

5. CAPACITY TABLE

5-1. COMBINATIONS

■ MODEL: AOU18RLXFZ

● Cooling

Combination of indoor unit			Type of indoor unit	Rated capacity for each indoor unit [kBtu/h]		Maximum capacity for each indoor unit [kBtu/h]		Total capacity [kBtu/h]			Input power [kW]		
Room 1	Room 2	Total		Room 1	Room 2	Room 1	Room 2	Min.	Rated	Max.	Min.	Rated	Max.
7	7	14	Non-ducted	7.05	7.05	8.70	8.70	6.10	14.10	17.40	0.50	1.30	1.64
7	9	16	Non-ducted	7.09	9.11	8.66	11.14	6.10	16.20	19.80	0.50	1.44	1.81
7	9	16	ducted	7.09	9.11	8.66	11.14	6.10	16.20	19.80	0.50	1.49	1.86
7	12	19	Non-ducted	6.63	11.37	7.74	13.26	6.10	18.00	21.00	0.50	1.43	2.06
7	12	19	ducted	6.63	11.37	7.74	13.26	6.10	18.00	21.00	0.50	1.48	2.11
9	9	18	Non-ducted	9.00	9.00	10.50	10.50	6.10	18.00	21.00	0.50	1.44	2.06
9	9	18	ducted	9.00	9.00	10.50	10.50	6.10	18.00	21.00	0.50	1.49	2.14
9	12	21	Non-ducted	7.71	10.29	9.00	12.00	6.10	18.00	21.00	0.50	1.44	2.06
9	12	21	ducted	7.71	10.29	9.00	12.00	6.10	18.00	21.00	0.50	1.49	2.14

● Heating

Combination of indoor unit			Type of indoor unit	Rated capacity for each indoor unit [kBtu/h]		Maximum capacity for each indoor unit [kBtu/h]		Total capacity [kBtu/h]			Input power [kW]		
Room 1	Room 2	Total		Room 1	Room 2	Room 1	Room 2	Min.	Rated	Max.	Min.	Rated	Max.
7	7	14	Non-ducted	9.20	9.20	10.35	10.35	6.80	18.40	20.70	0.52	1.50	1.97
7	9	16	Non-ducted	8.93	11.48	9.58	12.32	6.80	20.40	21.90	0.52	1.77	1.92
7	9	16	ducted	8.93	11.48	9.58	12.32	6.80	20.40	21.90	0.52	1.73	1.90
7	12	19	Non-ducted	8.11	13.89	8.99	15.41	6.80	22.00	24.40	0.52	1.87	2.10
7	12	19	ducted	8.11	13.89	8.99	15.41	6.80	22.00	24.40	0.52	1.83	2.08
9	9	18	Non-ducted	11.00	11.00	12.20	12.20	6.80	22.00	24.40	0.52	1.87	2.10
9	9	18	ducted	11.00	11.00	12.20	12.20	6.80	22.00	24.40	0.52	1.83	2.08
9	12	21	Non-ducted	9.43	12.57	10.46	13.94	6.80	22.00	24.40	0.52	1.88	2.10
9	12	21	ducted	9.43	12.57	10.46	13.94	6.80	22.00	24.40	0.52	1.84	2.08

Note:

- Specifications are based on the following conditions.

Power source of specifications: 230 V

7: 7000 Btu/h, 9: 9000 Btu/h, 12: 12000 Btu/h

2 or more indoor units should be connected.

Cooling: Indoor temperature of 80 °F(26.7 °C)DB/67 °F(19.4 °C)WB, and outdoor temperature of 95 °F(35 °C)DB/75 °F(23.9 °C)WB.

Heating: Indoor temperature of 70 °F(21.1 °C)DB/60 °F(15.6 °C)WB, and outdoor temperature of 47 °F(8.3 °C)DB/43 °F(6.1 °C)WB.

Pipe length: 24.6 ft.(7.5 m), Height difference: 0 ft.(0 m) [Outdoor unit - Indoor unit]

- The total ability of connected a indoor unit is up to 21,000Btu from 14,000Btu.

- Non-Ducted system combinations input are based on ASU wall mount models. The input of combinations including AUU cassette models may be a little higher.

- Ducted system combinations capacities are based on ARU slim duct units with the exception of 7,000Btu models are based on ASU wall mount models.

5-2. COOLING CAPACITY

This table is created using the maximum capacity.

MODEL: AOU18RLXFZ

Indoor unit : 7000Btu

OUTDOOR UNIT
AOU18RLXFZ

OUTDOOR UNIT
AOU18RLXFZ

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	14	7.49	5.86	0.35	8.46	5.86	0.36	8.92	6.46	0.36	9.55	6.78	0.36	10.21	6.94	0.37	10.53	7.71	0.37
	23	7.18	5.72	0.40	8.11	5.71	0.40	8.55	6.30	0.41	9.15	6.61	0.41	9.79	6.77	0.42	10.09	7.52	0.42
	32	7.05	5.66	0.44	7.97	5.66	0.45	8.40	6.24	0.45	8.99	6.55	0.46	9.62	6.70	0.46	9.91	7.44	0.46
	41	6.99	5.63	0.45	7.90	5.63	0.46	8.33	6.21	0.46	8.92	6.51	0.47	9.53	6.66	0.47	9.82	7.41	0.48
	50	7.05	5.66	0.46	7.97	5.66	0.46	8.40	6.24	0.47	8.99	6.55	0.47	9.62	6.70	0.48	9.91	7.44	0.48
	59	6.86	5.57	0.47	7.76	5.57	0.48	8.18	6.14	0.49	8.76	6.44	0.49	9.36	6.59	0.50	9.65	7.33	0.50
	67	7.39	5.84	0.51	8.35	5.83	0.52	8.80	6.44	0.52	9.42	6.75	0.53	10.07	6.91	0.54	10.38	7.68	0.54
	77	7.09	5.68	0.52	8.01	5.67	0.53	8.44	6.26	0.54	9.04	6.56	0.54	9.66	6.72	0.55	9.96	7.46	0.55
	87	6.65	5.45	0.58	7.52	5.44	0.59	7.92	6.00	0.59	8.48	6.30	0.60	9.07	6.45	0.61	9.35	7.16	0.61
	95	7.37	5.81	0.83	8.32	5.80	0.85	8.78	6.40	0.85	9.40	6.71	0.86	10.04	6.87	0.87	10.35	7.63	0.88
	104	7.15	5.71	0.92	8.08	5.70	0.94	8.52	6.29	0.95	9.12	6.60	0.96	9.75	6.75	0.97	10.05	7.50	0.97
115	6.53	5.45	1.05	7.38	5.45	1.07	7.78	6.01	1.07	8.33	6.30	1.09	8.91	6.45	1.10	9.18	7.17	1.11	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	-10.0	2.19	1.72	0.35	2.48	1.72	0.36	2.61	1.89	0.36	2.80	1.99	0.36	2.99	2.03	0.37	3.09	2.26	0.37
	-5.0	2.10	1.68	0.40	2.38	1.67	0.40	2.51	1.85	0.41	2.68	1.94	0.41	2.87	1.98	0.42	2.96	2.20	0.42
	0.0	2.07	1.66	0.44	2.34	1.66	0.45	2.46	1.83	0.45	2.64	1.92	0.46	2.82	1.96	0.46	2.91	2.18	0.46
	5.0	2.05	1.65	0.45	2.31	1.65	0.46	2.44	1.82	0.46	2.61	1.91	0.47	2.79	1.95	0.47	2.88	2.17	0.48
	10.0	2.07	1.66	0.46	2.34	1.66	0.46	2.46	1.83	0.47	2.64	1.92	0.47	2.82	1.96	0.48	2.91	2.18	0.48
	15.0	2.01	1.63	0.47	2.27	1.63	0.48	2.40	1.80	0.49	2.57	1.89	0.49	2.74	1.93	0.50	2.83	2.15	0.50
	19.4	2.17	1.71	0.51	2.45	1.71	0.52	2.58	1.89	0.52	2.76	1.98	0.53	2.95	2.03	0.54	3.04	2.25	0.54
	25.0	2.08	1.66	0.52	2.35	1.66	0.53	2.47	1.83	0.54	2.65	1.92	0.54	2.83	1.97	0.55	2.92	2.19	0.55
	30.6	1.95	1.60	0.58	2.20	1.60	0.59	2.32	1.76	0.59	2.49	1.85	0.60	2.66	1.89	0.61	2.74	2.10	0.61
	35.0	2.16	1.70	0.83	2.44	1.70	0.85	2.57	1.88	0.85	2.75	1.97	0.86	2.94	2.01	0.87	3.03	2.24	0.88
	40.0	2.10	1.67	0.92	2.37	1.67	0.94	2.50	1.84	0.95	2.67	1.93	0.96	2.86	1.98	0.97	2.95	2.20	0.97
46.1	1.91	1.60	1.05	2.16	1.60	1.07	2.28	1.76	1.07	2.44	1.85	1.09	2.61	1.89	1.10	2.69	2.10	1.11	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

Indoor unit : 9000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	14	7.54	6.16	0.31	8.52	6.15	0.31	8.99	6.78	0.31	9.62	7.12	0.32	10.29	7.28	0.32	10.60	8.09	0.32
	23	7.23	6.01	0.35	8.17	6.00	0.35	8.61	6.62	0.35	9.22	6.94	0.36	9.86	7.11	0.36	10.16	7.90	0.36
	32	7.10	5.95	0.38	8.03	5.94	0.39	8.46	6.55	0.39	9.06	6.87	0.40	9.69	7.03	0.40	9.98	7.82	0.40
	41	7.04	5.92	0.39	7.96	5.91	0.40	8.39	6.52	0.40	8.98	6.84	0.41	9.60	7.00	0.41	9.90	7.78	0.41
	50	7.10	5.95	0.40	8.03	5.94	0.40	8.46	6.55	0.41	9.06	6.87	0.41	9.69	7.03	0.42	9.98	7.82	0.42
	59	7.24	6.01	0.45	8.18	6.00	0.46	8.62	6.62	0.47	9.23	6.95	0.47	9.87	7.11	0.48	10.17	7.90	0.48
	67	8.39	6.58	0.57	9.49	6.57	0.58	10.00	7.25	0.59	10.71	7.60	0.59	11.45	7.78	0.60	11.80	8.65	0.60
	77	8.05	6.39	0.59	9.10	6.39	0.60	9.59	7.04	0.60	10.27	7.39	0.61	10.98	7.56	0.61	11.32	8.41	0.62
	87	7.56	6.14	0.65	8.54	6.13	0.66	9.00	6.76	0.67	9.64	7.09	0.67	10.30	7.26	0.68	10.62	8.07	0.69
	95	8.97	6.81	1.08	10.14	6.80	1.10	10.69	7.50	1.11	11.44	7.87	1.12	12.23	8.05	1.13	12.61	8.95	1.14
	104	8.51	6.60	1.20	9.61	6.59	1.22	10.13	7.27	1.23	10.85	7.63	1.25	11.60	7.81	1.26	11.96	8.68	1.27
115	7.82	6.34	1.36	8.83	6.33	1.39	9.31	6.98	1.40	9.97	7.33	1.41	10.66	7.50	1.43	10.99	8.33	1.44	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	-10.0	2.21	1.80	0.31	2.50	1.80	0.31	2.63	1.99	0.31	2.82	2.09	0.32	3.01	2.13	0.32	3.11	2.37	0.32
	-5.0	2.12	1.76	0.35	2.39	1.76	0.35	2.52	1.94	0.35	2.70	2.04	0.36	2.89	2.08	0.36	2.98	2.31	0.36
	0.0	2.08	1.74	0.38	2.35	1.74	0.39	2.48	1.92	0.39	2.66	2.01	0.40	2.84	2.06	0.40	2.93	2.29	0.40
	5.0	2.06	1.73	0.39	2.33	1.73	0.40	2.46	1.91	0.40	2.63	2.00	0.41	2.81	2.05	0.41	2.90	2.28	0.41
	10.0	2.08	1.74	0.40	2.35	1.74	0.40	2.48	1.92	0.41	2.66	2.01	0.41	2.84	2.06	0.42	2.93	2.29	0.42
	15.0	2.12	1.76	0.45	2.40	1.76	0.46	2.53	1.94	0.47	2.71	2.04	0.47	2.89	2.08	0.48	2.98	2.32	0.48
	19.4	2.46	1.93	0.57	2.78	1.93	0.58	2.93	2.12	0.59	3.14	2.23	0.59	3.35	2.28	0.60	3.46	2.53	0.60
	25.0	2.36	1.87	0.59	2.67	1.87	0.60	2.81	2.06	0.60	3.01	2.17	0.61	3.22	2.22	0.61	3.32	2.46	0.62
	30.6	2.21	1.80	0.65	2.50	1.80	0.66	2.64	1.98	0.67	2.82	2.08	0.67	3.02	2.13	0.68	3.11	2.36	0.69
	35.0	2.63	2.00	1.08	2.97	1.99	1.10	3.13	2.20	1.11	3.35	2.31	1.12	3.59	2.36	1.13	3.70	2.62	1.14
	40.0	2.49	1.93	1.20	2.82	1.93	1.22	2.97	2.13	1.23	3.18	2.24	1.25	3.40	2.29	1.26	3.50	2.54	1.27
46.1	2.29	1.86	1.36	2.59	1.86	1.39	2.73	2.05	1.40	2.92	2.15	1.41	3.12	2.20	1.43	3.22	2.44	1.44	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 12000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	14	9.71	7.59	0.41	10.98	7.58	0.42	11.57	8.37	0.42	12.39	8.78	0.43	13.25	8.98	0.43	13.66	9.98	0.43
	23	9.31	7.41	0.46	10.52	7.40	0.47	11.09	8.16	0.48	11.87	8.56	0.48	12.69	8.76	0.49	13.09	9.74	0.49
	32	9.15	7.33	0.51	10.34	7.32	0.52	10.90	8.08	0.53	11.67	8.48	0.53	12.47	8.67	0.54	12.86	9.64	0.54
	41	9.07	7.29	0.53	10.25	7.29	0.54	10.80	8.04	0.54	11.57	8.43	0.55	12.36	8.63	0.55	12.74	9.59	0.56
	50	9.15	7.33	0.53	10.34	7.32	0.54	10.90	8.08	0.55	11.67	8.48	0.55	12.47	8.67	0.56	12.86	9.64	0.56
	59	8.91	7.22	0.55	10.06	7.21	0.56	10.61	7.95	0.57	11.36	8.35	0.57	12.14	8.54	0.58	12.52	9.49	0.58
	67	11.07	8.23	0.81	12.51	8.22	0.82	13.19	9.06	0.83	14.12	9.51	0.84	15.10	9.73	0.85	15.56	10.81	0.85
	77	10.62	8.00	0.83	12.00	7.99	0.84	12.65	8.81	0.85	13.55	9.24	0.86	14.48	9.46	0.87	14.93	10.51	0.87
	87	9.97	7.67	0.92	11.26	7.66	0.93	11.87	8.45	0.94	12.71	8.87	0.95	13.59	9.08	0.96	14.01	10.09	0.97
	95	10.32	7.86	1.14	11.66	7.85	1.16	12.29	8.66	1.17	13.16	9.09	1.19	14.07	9.30	1.20	14.50	10.34	1.21
	104	9.78	7.62	1.27	11.06	7.61	1.29	11.65	8.40	1.30	12.48	8.81	1.32	13.34	9.02	1.33	13.75	10.02	1.34
115	8.99	7.32	1.44	10.16	7.31	1.47	10.71	8.07	1.48	11.47	8.46	1.49	12.26	8.66	1.51	12.64	9.62	1.52	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	-10.0	2.85	2.23	0.41	3.22	2.22	0.42	3.39	2.45	0.42	3.63	2.57	0.43	3.88	2.63	0.43	4.00	2.93	0.43
	-5.0	2.73	2.17	0.46	3.08	2.17	0.47	3.25	2.39	0.48	3.48	2.51	0.48	3.72	2.57	0.49	3.84	2.85	0.49
	0.0	2.68	2.15	0.51	3.03	2.15	0.52	3.19	2.37	0.53	3.42	2.48	0.53	3.66	2.54	0.54	3.77	2.83	0.54
	5.0	2.66	2.14	0.53	3.00	2.14	0.54	3.17	2.36	0.54	3.39	2.47	0.55	3.62	2.53	0.55	3.74	2.81	0.56
	10.0	2.68	2.15	0.53	3.03	2.15	0.54	3.19	2.37	0.55	3.42	2.48	0.55	3.66	2.54	0.56	3.77	2.83	0.56
	15.0	2.61	2.12	0.55	2.95	2.11	0.56	3.11	2.33	0.57	3.33	2.45	0.57	3.56	2.50	0.58	3.67	2.78	0.58
	19.4	3.25	2.41	0.81	3.67	2.41	0.82	3.87	2.66	0.83	4.14	2.79	0.84	4.42	2.85	0.85	4.56	3.17	0.85
	25.0	3.11	2.34	0.83	3.52	2.34	0.84	3.71	2.58	0.85	3.97	2.71	0.86	4.24	2.77	0.87	4.38	3.08	0.87
	30.6	2.92	2.25	0.92	3.30	2.25	0.93	3.48	2.48	0.94	3.73	2.60	0.95	3.98	2.66	0.96	4.11	2.96	0.97
	35.0	3.02	2.30	1.14	3.42	2.30	1.16	3.60	2.54	1.17	3.86	2.66	1.19	4.12	2.73	1.20	4.25	3.03	1.21
	40.0	2.87	2.23	1.27	3.24	2.23	1.29	3.42	2.46	1.30	3.66	2.58	1.32	3.91	2.64	1.33	4.03	2.94	1.34
46.1	2.63	2.15	1.44	2.98	2.14	1.47	3.14	2.36	1.48	3.36	2.48	1.49	3.59	2.54	1.51	3.70	2.82	1.52	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	
14	12.74	10.15	0.56	14.40	10.14	0.57	15.18	11.18	0.57	16.25	11.73	0.58	17.38	12.00	0.59	17.91	13.34	0.59	
23	12.21	9.90	0.63	13.80	9.89	0.64	14.55	10.91	0.65	15.58	11.45	0.66	16.65	11.71	0.66	17.17	13.02	0.67	
32	12.00	9.80	0.70	13.56	9.79	0.71	14.30	10.80	0.72	15.31	11.33	0.72	16.36	11.59	0.73	16.87	12.88	0.74	
41	11.89	9.75	0.72	13.44	9.74	0.73	14.17	10.74	0.73	15.17	11.27	0.74	16.22	11.53	0.75	16.72	12.82	0.75	
50	12.00	9.80	0.72	13.56	9.79	0.74	14.30	10.80	0.74	15.31	11.33	0.75	16.36	11.59	0.76	16.87	12.88	0.76	
59	11.68	9.65	0.75	13.20	9.64	0.77	13.92	10.63	0.77	14.90	11.16	0.78	15.93	11.41	0.79	16.42	12.68	0.79	
67	14.52	10.99	1.10	16.41	10.98	1.12	17.30	12.11	1.13	18.53	12.71	1.14	19.80	13.00	1.16	20.42	14.45	1.16	
77	13.93	10.69	1.13	15.74	10.67	1.15	16.60	11.77	1.16	17.77	12.35	1.17	19.00	12.64	1.18	19.58	14.05	1.19	
87	13.07	10.26	1.25	14.77	10.24	1.27	15.57	11.30	1.28	16.68	11.86	1.30	17.83	12.13	1.31	18.38	13.48	1.32	
95	13.64	10.56	1.58	15.42	10.54	1.61	16.25	11.63	1.62	17.40	12.21	1.64	18.60	12.49	1.66	19.17	13.88	1.67	
104	12.93	10.24	1.75	14.61	10.22	1.79	15.41	11.28	1.80	16.50	11.83	1.82	17.63	12.11	1.84	18.18	13.46	1.85	
115	11.88	9.83	2.08	13.43	9.82	2.12	14.16	10.83	2.13	15.16	11.36	2.15	16.20	11.63	2.15	16.71	12.92	2.15	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	
-10.0	3.73	2.97	0.56	4.22	2.97	0.57	4.45	3.28	0.57	4.76	3.44	0.58	5.09	3.52	0.59	5.25	3.91	0.59	
-5.0	3.58	2.90	0.63	4.04	2.90	0.64	4.26	3.20	0.65	4.57	3.35	0.66	4.88	3.43	0.66	5.03	3.81	0.67	
0.0	3.52	2.87	0.70	3.97	2.87	0.71	4.19	3.16	0.72	4.49	3.32	0.72	4.80	3.40	0.73	4.94	3.78	0.74	
5.0	3.49	2.86	0.72	3.94	2.85	0.73	4.15	3.15	0.73	4.45	3.30	0.74	4.75	3.38	0.75	4.90	3.76	0.75	
10.0	3.52	2.87	0.72	3.97	2.87	0.74	4.19	3.16	0.74	4.49	3.32	0.75	4.80	3.40	0.76	4.94	3.78	0.76	
15.0	3.42	2.83	0.75	3.87	2.82	0.77	4.08	3.12	0.77	4.37	3.27	0.78	4.67	3.35	0.79	4.81	3.72	0.79	
19.4	4.26	3.22	1.10	4.81	3.22	1.12	5.07	3.55	1.13	5.43	3.73	1.14	5.80	3.81	1.16	5.98	4.24	1.16	
25.0	4.08	3.13	1.13	4.61	3.13	1.15	4.86	3.45	1.16	5.21	3.62	1.17	5.57	3.70	1.18	5.74	4.12	1.19	
30.6	3.83	3.01	1.25	4.33	3.00	1.27	4.56	3.31	1.28	4.89	3.48	1.30	5.22	3.56	1.31	5.39	3.95	1.32	
35.0	4.00	3.09	1.58	4.52	3.09	1.61	4.76	3.41	1.62	5.10	3.58	1.64	5.45	3.66	1.66	5.62	4.07	1.67	
40.0	3.79	3.00	1.75	4.28	3.00	1.79	4.52	3.30	1.80	4.83	3.47	1.82	5.17	3.55	1.84	5.33	3.94	1.85	
46.1	3.48	2.88	2.08	3.94	2.88	2.12	4.15	3.17	2.13	4.44	3.33	2.15	4.75	3.41	2.15	4.90	3.79	2.15	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 9000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	
14	14.66	11.33	0.65	16.57	11.32	0.66	17.47	12.48	0.66	18.70	13.10	0.67	19.99	13.40	0.68	20.61	14.89	0.68	
23	14.05	11.05	0.73	15.88	11.04	0.75	16.74	12.18	0.75	17.92	12.78	0.76	19.16	13.08	0.77	19.75	14.53	0.77	
32	13.81	10.94	0.81	15.60	10.93	0.82	16.45	12.06	0.83	17.61	12.65	0.84	18.82	12.94	0.85	19.40	14.38	0.85	
41	13.68	10.89	0.83	15.46	10.87	0.85	16.30	11.99	0.85	17.45	12.59	0.86	18.66	12.88	0.87	19.23	14.31	0.88	
50	13.81	10.94	0.84	15.60	10.93	0.86	16.45	12.06	0.86	17.61	12.65	0.87	18.82	12.94	0.88	19.40	14.38	0.89	
59	13.44	10.77	0.87	15.19	10.76	0.89	16.01	11.87	0.90	17.14	12.45	0.91	18.32	12.74	0.92	18.89	14.16	0.92	
67	15.48	11.74	1.09	17.49	11.73	1.11	18.44	12.94	1.11	19.74	13.58	1.13	21.11	13.89	1.14	21.76	15.44	1.15	
77	14.85	11.41	1.11	16.78	11.40	1.13	17.69	12.57	1.14	18.94	13.20	1.15	20.24	13.50	1.17	20.87	15.00	1.17	
87	13.93	10.95	1.23	15.75	10.94	1.26	16.60	12.07	1.27	17.77	12.66	1.28	19.00	12.96	1.29	19.58	14.40	1.30	
95	15.52	11.71	1.79	17.54	11.70	1.82	18.49	12.90	1.84	19.80	13.54	1.86	21.17	13.85	1.88	21.82	15.40	1.89	
104	14.75	11.37	1.99	16.67	11.36	2.03	17.58	12.53	2.04	18.82	13.15	2.06	20.12	13.45	2.09	20.74	14.95	2.10	
115	12.07	10.38	1.86	13.64	10.37	1.90	14.38	11.44	1.91	15.40	12.00	1.93	16.46	12.28	1.95	16.97	13.65	1.96	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	
-10.0	4.30	3.32	0.65	4.86	3.32	0.66	5.12	3.66	0.66	5.48	3.84	0.67	5.86	3.93	0.68	6.04	4.37	0.68	
-5.0	4.12	3.24	0.73	4.65	3.24	0.75	4.91	3.57	0.75	5.25	3.75	0.76	5.61	3.83	0.77	5.79	4.26	0.77	
0.0	4.05	3.21	0.81	4.57	3.20	0.82	4.82	3.53	0.83	5.16	3.71	0.84	5.52	3.79	0.85	5.69	4.22	0.85	
5.0	4.01	3.19	0.83	4.53	3.19	0.85	4.78	3.52	0.85	5.12	3.69	0.86	5.47	3.77	0.87	5.64	4.19	0.88	
10.0	4.05	3.21	0.84	4.57	3.20	0.86	4.82	3.53	0.86	5.16	3.71	0.87	5.52	3.79	0.88	5.69	4.22	0.89	
15.0	3.94	3.16	0.87	4.45	3.15	0.89	4.69	3.48	0.90	5.02	3.65	0.91	5.37	3.73	0.92	5.54	4.15	0.92	
19.4	4.54	3.44	1.09	5.13	3.44	1.11	5.40	3.79	1.11	5.79	3.98	1.13	6.19	4.07	1.14	6.38	4.52	1.15	
25.0	4.35	3.35	1.11	4.92	3.34	1.13	5.18	3.69	1.14	5.55	3.87	1.15	5.93	3.96	1.17	6.12	4.40	1.17	
30.6	4.08	3.21	1.23	4.61	3.21	1.26	4.86	3.54	1.27	5.21	3.71	1.28	5.57	3.80	1.29	5.74	4.22	1.30	
35.0	4.55	3.43	1.79	5.14	3.43	1.82	5.42	3.78	1.84	5.80	3.97	1.86	6.20	4.06	1.88	6.39	4.51	1.89	
40.0	4.32	3.33	1.99	4.89	3.33	2.03	5.15	3.67	2.04	5.52	3.85	2.06	5.90	3.94	2.09	6.08	4.38	2.10	
46.1	3.54	3.04	1.86	4.00	3.04	1.90	4.22	3.35	1.91	4.51	3.52	1.93	4.82	3.60	1.95	4.97	4.00	1.96	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 12000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	14	15.12	11.76	0.69	17.08	11.74	0.70	18.01	12.95	0.71	19.28	13.59	0.72	20.61	13.90	0.73	21.25	15.45	0.73
	23	14.49	11.47	0.78	16.37	11.45	0.80	17.26	12.64	0.80	18.48	13.26	0.81	19.75	13.57	0.82	20.36	15.08	0.83
	32	14.24	11.35	0.86	16.09	11.34	0.88	16.96	12.51	0.89	18.16	13.12	0.90	19.41	13.43	0.91	20.01	14.92	0.91
	41	14.11	11.29	0.89	15.95	11.28	0.90	16.81	12.44	0.91	18.00	13.06	0.92	19.24	13.36	0.93	19.83	14.85	0.94
	50	14.24	11.35	0.90	16.09	11.34	0.92	16.96	12.51	0.92	18.16	13.12	0.93	19.41	13.43	0.94	20.01	14.92	0.95
	59	14.22	11.35	0.99	16.07	11.33	1.00	16.94	12.50	1.01	18.14	13.12	1.02	19.39	13.42	1.04	19.99	14.92	1.04
	67	17.63	12.90	1.43	19.92	12.89	1.46	21.00	14.22	1.47	22.48	14.92	1.49	24.03	15.26	1.50	24.78	16.96	1.51
	77	16.91	12.54	1.47	19.11	12.53	1.49	20.14	13.82	1.50	21.56	14.50	1.52	23.05	14.84	1.54	23.76	16.49	1.55
	87	15.87	12.04	1.63	17.93	12.02	1.66	18.90	13.26	1.67	20.24	13.92	1.69	21.63	14.24	1.71	22.30	15.83	1.72
	95	16.46	12.35	2.03	18.61	12.34	2.07	19.61	13.61	2.09	21.00	14.28	2.11	22.45	14.61	2.13	23.14	16.24	2.15
	104	15.01	11.71	2.03	16.97	11.69	2.07	17.89	12.90	2.09	19.15	13.54	2.11	20.47	13.85	2.13	21.10	15.39	2.15
115	12.17	10.68	1.86	13.76	10.67	1.89	14.50	11.77	1.90	15.53	12.35	1.93	16.60	12.64	1.95	17.11	14.05	1.96	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	-10.0	4.43	3.45	0.69	5.01	3.44	0.70	5.28	3.80	0.71	5.65	3.98	0.72	6.04	4.08	0.73	6.23	4.53	0.73
	-5.0	4.25	3.36	0.78	4.80	3.36	0.80	5.06	3.70	0.80	5.42	3.89	0.81	5.79	3.98	0.82	5.97	4.42	0.83
	0.0	4.17	3.33	0.86	4.72	3.32	0.88	4.97	3.67	0.89	5.32	3.85	0.90	5.69	3.94	0.91	5.86	4.37	0.91
	5.0	4.14	3.31	0.89	4.67	3.31	0.90	4.93	3.65	0.91	5.27	3.83	0.92	5.64	3.92	0.93	5.81	4.35	0.94
	10.0	4.17	3.33	0.90	4.72	3.32	0.92	4.97	3.67	0.92	5.32	3.85	0.93	5.69	3.94	0.94	5.86	4.37	0.95
	15.0	4.17	3.33	0.99	4.71	3.32	1.00	4.97	3.66	1.01	5.32	3.84	1.02	5.68	3.93	1.04	5.86	4.37	1.04
	19.4	5.17	3.78	1.43	5.84	3.78	1.46	6.15	4.17	1.47	6.59	4.37	1.49	7.04	4.47	1.50	7.26	4.97	1.51
	25.0	4.96	3.68	1.47	5.60	3.67	1.49	5.90	4.05	1.50	6.32	4.25	1.52	6.76	4.35	1.54	6.97	4.83	1.55
	30.6	4.65	3.53	1.63	5.26	3.52	1.66	5.54	3.89	1.67	5.93	4.08	1.69	6.34	4.17	1.71	6.54	4.64	1.72
	35.0	4.83	3.62	2.03	5.45	3.62	2.07	5.75	3.99	2.09	6.15	4.19	2.11	6.58	4.28	2.13	6.78	4.76	2.15
	40.0	4.40	3.43	2.03	4.97	3.43	2.07	5.24	3.78	2.09	5.61	3.97	2.11	6.00	4.06	2.13	6.19	4.51	2.15
46.1	3.57	3.13	1.86	4.03	3.13	1.89	4.25	3.45	1.90	4.55	3.62	1.93	4.86	3.70	1.95	5.01	4.12	1.96	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 9000Btu + 9000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	14	14.72	11.60	0.66	16.63	11.58	0.67	17.53	12.78	0.68	18.77	13.41	0.69	20.07	13.72	0.70	20.69	15.24	0.70
	23	14.10	11.31	0.75	15.94	11.30	0.76	16.80	12.46	0.77	17.99	13.08	0.78	19.23	13.38	0.79	19.82	14.87	0.79
	32	13.86	11.20	0.83	15.66	11.19	0.84	16.51	12.34	0.85	17.68	12.95	0.86	18.90	13.25	0.87	19.48	14.72	0.87
	41	13.74	11.14	0.85	15.52	11.13	0.87	16.36	12.27	0.87	17.52	12.88	0.88	18.73	13.18	0.89	19.31	14.65	0.90
	50	13.86	11.20	0.86	15.66	11.19	0.88	16.51	12.34	0.88	17.68	12.95	0.89	18.90	13.25	0.90	19.48	14.72	0.91
	59	14.22	11.37	1.00	16.07	11.35	1.02	16.94	12.52	1.03	18.14	13.14	1.04	19.39	13.45	1.05	19.99	14.94	1.06
	67	16.60	12.49	1.28	18.76	12.47	1.30	19.78	13.76	1.31	21.17	14.44	1.33	22.63	14.77	1.34	23.33	16.42	1.35
	77	15.92	12.14	1.31	17.99	12.12	1.33	18.97	13.37	1.34	20.31	14.03	1.36	21.71	14.36	1.37	22.38	15.96	1.38
	87	14.94	11.65	1.45	16.89	11.64	1.48	17.80	12.83	1.49	19.06	13.47	1.51	20.37	13.78	1.52	21.00	15.31	1.53
	95	16.46	12.38	2.06	18.61	12.36	2.10	19.61	13.63	2.12	21.00	14.31	2.14	22.45	14.64	2.15	23.14	16.27	2.15
	104	14.91	11.69	2.06	16.85	11.67	2.10	17.77	12.87	2.12	19.02	13.51	2.14	20.33	13.82	2.15	20.96	15.36	2.15
115	12.04	10.65	1.88	13.60	10.64	1.92	14.34	11.73	1.93	15.35	12.31	1.95	16.41	12.60	1.98	16.92	14.00	1.99	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	-10.0	4.31	3.40	0.66	4.87	3.39	0.67	5.14	3.74	0.68	5.50	3.93	0.69	5.88	4.02	0.70	6.06	4.47	0.70
	-5.0	4.13	3.32	0.75	4.67	3.31	0.76	4.92	3.65	0.77	5.27	3.83	0.78	5.64	3.92	0.79	5.81	4.36	0.79
	0.0	4.06	3.28	0.83	4.59	3.28	0.84	4.84	3.62	0.85	5.18	3.79	0.86	5.54	3.88	0.87	5.71	4.31	0.87
	5.0	4.03	3.27	0.85	4.55	3.26	0.87	4.80	3.60	0.87	5.13	3.78	0.88	5.49	3.86	0.89	5.66	4.29	0.90
	10.0	4.06	3.28	0.86	4.59	3.28	0.88	4.84	3.62	0.88	5.18	3.79	0.89	5.54	3.88	0.90	5.71	4.31	0.91
	15.0	4.17	3.33	1.00	4.71	3.33	1.02	4.97	3.67	1.03	5.32	3.85	1.04	5.68	3.94	1.05	5.86	4.38	1.06
	19.4	4.87	3.66	1.28	5.50	3.66	1.30	5.80	4.03	1.31	6.21	4.23	1.33	6.63	4.33	1.34	6.84	4.81	1.35
	25.0	4.67	3.56	1.31	5.27	3.55	1.33	5.56	3.92	1.34	5.95	4.11	1.36	6.36	4.21	1.37	6.56	4.68	1.38
	30.6	4.38	3.41	1.45	4.95	3.41	1.48	5.22	3.76	1.49	5.59	3.95	1.51	5.97	4.04	1.52	6.16	4.49	1.53
	35.0	4.83	3.63	2.06	5.45	3.62	2.10	5.75	4.00	2.12	6.15	4.19	2.14	6.58	4.29	2.15	6.78	4.77	2.15
	40.0	4.37	3.42	2.06	4.94	3.42	2.10	5.21	3.77	2.12	5.57	3.96	2.14	5.96	4.05	2.15	6.14	4.50	2.15
46.1	3.53	3.12	1.88	3.99	3.12	1.92	4.20	3.44	1.93	4.50	3.61	1.95	4.81	3.69	1.98	4.96	4.10	1.99	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 9000Btu + 12000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	14	15.31	12.02	0.72	17.31	12.00	0.73	18.24	13.24	0.74	19.53	13.89	0.75	20.88	14.22	0.76	21.52	15.80	0.76
	23	14.68	11.72	0.82	16.58	11.71	0.83	17.48	12.92	0.84	18.72	13.55	0.85	20.01	13.87	0.86	20.63	15.41	0.86
	32	14.42	11.61	0.90	16.30	11.59	0.92	17.18	12.79	0.92	18.39	13.42	0.93	19.66	13.73	0.95	20.27	15.26	0.95
	41	14.29	11.55	0.93	16.15	11.53	0.94	17.03	12.72	0.95	18.23	13.35	0.96	19.49	13.66	0.97	20.09	15.18	0.98
	50	14.42	11.61	0.94	16.30	11.59	0.95	17.18	12.79	0.96	18.39	13.42	0.97	19.66	13.73	0.98	20.27	15.26	0.99
	59	14.91	11.84	1.11	16.85	11.82	1.13	17.77	13.04	1.14	19.02	13.68	1.15	20.34	14.00	1.16	20.96	15.56	1.17
	67	18.38	13.42	1.59	20.77	13.40	1.62	21.90	14.78	1.63	23.45	15.51	1.65	25.06	15.87	1.67	25.84	17.64	1.68
	77	17.63	13.04	1.63	19.93	13.03	1.65	21.00	14.37	1.67	22.49	15.08	1.69	24.04	15.43	1.71	24.78	17.14	1.71
	87	16.55	12.52	1.80	18.70	12.50	1.84	19.71	13.79	1.85	21.10	14.47	1.87	22.56	14.81	1.89	23.26	16.45	1.90
	95	16.46	12.53	2.06	18.61	12.52	2.10	19.61	13.81	2.12	21.00	14.49	2.14	22.45	14.83	2.15	23.14	16.48	2.15
	104	14.76	11.76	2.02	16.68	11.75	2.06	17.58	12.96	2.08	18.83	13.60	2.10	20.12	13.91	2.12	20.75	15.46	2.14
115	11.99	10.76	1.88	13.55	10.75	1.92	14.28	11.86	1.93	15.29	12.44	1.95	16.35	12.73	1.98	16.85	14.15	1.99	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	-10.0	4.49	3.52	0.72	5.07	3.52	0.73	5.35	3.88	0.74	5.72	4.07	0.75	6.12	4.17	0.76	6.31	4.63	0.76
	-5.0	4.30	3.44	0.82	4.86	3.43	0.83	5.12	3.79	0.84	5.49	3.97	0.85	5.86	4.06	0.86	6.05	4.52	0.86
	0.0	4.23	3.40	0.90	4.78	3.40	0.92	5.03	3.75	0.92	5.39	3.93	0.93	5.76	4.02	0.95	5.94	4.47	0.95
	5.0	4.19	3.38	0.93	4.73	3.38	0.94	4.99	3.73	0.95	5.34	3.91	0.96	5.71	4.00	0.97	5.89	4.45	0.98
	10.0	4.23	3.40	0.94	4.78	3.40	0.95	5.03	3.75	0.96	5.39	3.93	0.97	5.76	4.02	0.98	5.94	4.47	0.99
	15.0	4.37	3.47	1.11	4.94	3.46	1.13	5.21	3.82	1.14	5.58	4.01	1.15	5.96	4.10	1.16	6.14	4.56	1.17
	19.4	5.39	3.93	1.59	6.09	3.93	1.62	6.42	4.33	1.63	6.87	4.55	1.65	7.35	4.65	1.67	7.57	5.17	1.68
	25.0	5.17	3.82	1.63	5.84	3.82	1.65	6.16	4.21	1.67	6.59	4.42	1.69	7.05	4.52	1.71	7.26	5.02	1.71
	30.6	4.85	3.67	1.80	5.48	3.66	1.84	5.78	4.04	1.85	6.19	4.24	1.87	6.61	4.34	1.89	6.82	4.82	1.90
	35.0	4.83	3.67	2.06	5.45	3.67	2.10	5.75	4.05	2.12	6.15	4.25	2.14	6.58	4.35	2.15	6.78	4.83	2.15
	40.0	4.33	3.45	2.02	4.89	3.44	2.06	5.15	3.80	2.08	5.52	3.99	2.10	5.90	4.08	2.12	6.08	4.53	2.14
46.1	3.51	3.15	1.88	3.97	3.15	1.92	4.19	3.48	1.93	4.48	3.65	1.95	4.79	3.73	1.98	4.94	4.15	1.99	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

5-3. HEATING CAPACITY

This table is created using the maximum capacity.

OUTDOOR UNIT
AOU18RLXFZ

OUTDOOR UNIT
AOU18RLXFZ

MODEL: AOU18RLXFZ

Indoor unit : 7000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	5	3	8.16	1.06	7.90	1.09	7.64	1.12	7.37	1.15	7.21	1.17
	14	12	9.31	1.13	9.02	1.17	8.71	1.20	8.41	1.23	8.22	1.25
	23	19	9.73	1.08	9.42	1.11	9.10	1.15	8.78	1.18	8.59	1.20
	32	28	10.16	1.03	9.83	1.06	9.50	1.09	9.17	1.12	8.97	1.13
	41	37	11.45	0.96	11.08	0.99	10.71	1.01	10.34	1.04	10.11	1.06
	47	43	12.21	0.96	11.82	0.99	11.42	1.02	11.02	1.05	10.78	1.07
	50	47	12.30	1.00	11.91	1.03	11.51	1.06	11.10	1.09	10.86	1.11
	59	50	12.42	0.96	12.03	0.99	11.62	1.02	11.21	1.04	10.97	1.06
	68	59	12.18	0.76	11.79	0.78	11.39	0.80	10.99	0.83	10.75	0.84
75	65	10.96	0.57	10.61	0.59	10.25	0.61	9.90	0.62	9.68	0.63	

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-15.0	-16.1	2.39	1.06	2.32	1.09	2.24	1.12	2.16	1.15	2.11	1.17
	-10.0	-11.1	2.73	1.13	2.64	1.17	2.55	1.20	2.46	1.23	2.41	1.25
	-5.0	-7.2	2.85	1.08	2.76	1.11	2.67	1.15	2.57	1.18	2.52	1.20
	0.0	-2.2	2.98	1.03	2.88	1.06	2.78	1.09	2.69	1.12	2.63	1.13
	5.0	2.8	3.35	0.96	3.25	0.99	3.14	1.01	3.03	1.04	2.96	1.06
	8.3	6.1	3.58	0.96	3.46	0.99	3.35	1.02	3.23	1.05	3.16	1.07
	10.0	8.3	3.60	1.00	3.49	1.03	3.37	1.06	3.25	1.09	3.18	1.11
	15.0	10.0	3.64	0.96	3.53	0.99	3.41	1.02	3.29	1.04	3.21	1.06
	20.0	15.0	3.57	0.76	3.46	0.78	3.34	0.80	3.22	0.83	3.15	0.84
23.9	18.3	3.21	0.57	3.11	0.59	3.01	0.61	2.90	0.62	2.84	0.63	

TC : Total Capacity (kW) IP : Input Power (kW)

Indoor unit : 9000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	5	3	10.98	1.31	10.63	1.35	10.27	1.39	9.91	1.43	9.70	1.45
	14	12	12.49	1.41	12.10	1.45	11.69	1.49	11.28	1.54	11.03	1.56
	23	19	13.18	1.37	12.77	1.41	12.33	1.45	11.90	1.49	11.64	1.51
	32	28	13.95	1.32	13.51	1.36	13.05	1.40	12.60	1.44	12.32	1.46
	41	37	15.80	1.27	15.30	1.31	14.78	1.34	14.27	1.38	13.95	1.41
	47	43	16.85	1.28	16.32	1.32	15.77	1.36	15.21	1.40	14.88	1.42
	50	47	16.98	1.30	16.44	1.33	15.88	1.37	15.33	1.41	14.99	1.43
	59	50	17.14	1.29	16.60	1.33	16.04	1.37	15.48	1.41	15.14	1.43
	68	59	16.81	0.98	16.28	1.01	15.73	1.04	15.18	1.07	14.84	1.08
75	65	13.33	0.79	12.91	0.81	12.47	0.84	12.03	0.86	11.77	0.88	

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-15.0	-16.1	3.22	1.31	3.12	1.35	3.01	1.39	2.91	1.43	2.84	1.45
	-10.0	-11.1	3.66	1.41	3.55	1.45	3.43	1.49	3.31	1.54	3.23	1.56
	-5.0	-7.2	3.86	1.37	3.74	1.41	3.61	1.45	3.49	1.49	3.41	1.51
	0.0	-2.2	4.09	1.32	3.96	1.36	3.83	1.40	3.69	1.44	3.61	1.46
	5.0	2.8	4.63	1.27	4.48	1.31	4.33	1.34	4.18	1.38	4.09	1.41
	8.3	6.1	4.94	1.28	4.78	1.32	4.62	1.36	4.46	1.40	4.36	1.42
	10.0	8.3	4.98	1.30	4.82	1.33	4.66	1.37	4.49	1.41	4.39	1.43
	15.0	10.0	5.02	1.29	4.87	1.33	4.70	1.37	4.54	1.41	4.44	1.43
	20.0	15.0	4.93	0.98	4.77	1.01	4.61	1.04	4.45	1.07	4.35	1.08
23.9	18.3	3.91	0.79	3.78	0.81	3.65	0.84	3.53	0.86	3.45	0.88	

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 12000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	5	3	12.55	1.69	12.15	1.74	11.74	1.79	11.33	1.84	11.08	1.87
	14	12	14.28	1.81	13.83	1.86	13.36	1.92	12.89	1.97	12.61	2.00
	23	19	15.06	1.78	14.58	1.83	14.09	1.88	13.59	1.93	13.29	1.96
	32	28	15.94	1.69	15.44	1.74	14.92	1.79	14.40	1.84	14.08	1.87
	41	37	18.06	1.58	17.49	1.63	16.89	1.67	16.30	1.72	15.94	1.75
	47	43	19.26	1.60	18.65	1.64	18.02	1.69	17.39	1.74	17.00	1.76
	50	47	19.40	1.61	18.79	1.66	18.15	1.71	17.52	1.76	17.13	1.78
	59	50	19.59	1.62	18.97	1.66	18.33	1.71	17.69	1.76	17.30	1.79
	68	59	19.21	1.37	18.60	1.41	17.97	1.45	17.34	1.49	16.96	1.52
75	65	16.21	0.95	15.70	0.98	15.16	1.00	14.63	1.03	14.31	1.05	

TC : Total Capacity (kBTu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-15.0	-16.1	3.68	1.69	3.56	1.74	3.44	1.79	3.32	1.84	3.25	1.87
	-10.0	-11.1	4.18	1.81	4.05	1.86	3.92	1.92	3.78	1.97	3.70	2.00
	-5.0	-7.2	4.41	1.78	4.27	1.83	4.13	1.88	3.98	1.93	3.90	1.96
	0.0	-2.2	4.67	1.69	4.53	1.74	4.37	1.79	4.22	1.84	4.13	1.87
	5.0	2.8	5.29	1.58	5.12	1.63	4.95	1.67	4.78	1.72	4.67	1.75
	8.3	6.1	5.64	1.60	5.47	1.64	5.28	1.69	5.10	1.74	4.98	1.76
	10.0	8.3	5.69	1.61	5.51	1.66	5.32	1.71	5.13	1.76	5.02	1.78
	15.0	10.0	5.74	1.62	5.56	1.66	5.37	1.71	5.18	1.76	5.07	1.79
	20.0	15.0	5.63	1.37	5.45	1.41	5.27	1.45	5.08	1.49	4.97	1.52
23.9	18.3	4.75	0.95	4.60	0.98	4.44	1.00	4.29	1.03	4.19	1.05	

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	5	3	13.01	1.82	12.60	1.88	12.18	1.93	11.75	1.99	11.49	2.02
	14	12	14.68	1.94	14.22	1.99	13.74	2.05	13.26	2.11	12.97	2.14
	23	19	16.52	1.90	16.00	1.95	15.46	2.01	14.92	2.07	14.59	2.10
	32	28	18.62	1.84	18.04	1.90	17.43	1.95	16.82	2.01	16.45	2.04
	41	37	20.74	1.79	20.09	1.84	19.41	1.89	18.73	1.95	18.32	1.98
	47	43	22.12	1.86	21.42	1.91	20.70	1.97	19.98	2.03	19.54	2.06
	50	47	22.29	1.88	21.58	1.93	20.85	1.99	20.12	2.05	19.68	2.08
	59	50	22.51	1.90	21.80	1.95	21.06	2.01	20.32	2.07	19.88	2.10
	68	59	22.07	1.66	21.37	1.71	20.65	1.76	19.93	1.80	19.49	1.83
75	65	20.19	1.11	19.55	1.14	18.89	1.17	18.23	1.20	17.83	1.22	

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-15.0	-16.1	3.81	1.82	3.69	1.88	3.57	1.93	3.44	1.99	3.37	2.02
	-10.0	-11.1	4.30	1.94	4.17	1.99	4.03	2.05	3.89	2.11	3.80	2.14
	-5.0	-7.2	4.84	1.90	4.69	1.95	4.53	2.01	4.37	2.07	4.28	2.10
	0.0	-2.2	5.46	1.84	5.29	1.90	5.11	1.95	4.93	2.01	4.82	2.04
	5.0	2.8	6.08	1.79	5.89	1.84	5.69	1.89	5.49	1.95	5.37	1.98
	8.3	6.1	6.48	1.86	6.28	1.91	6.07	1.97	5.85	2.03	5.73	2.06
	10.0	8.3	6.53	1.88	6.33	1.93	6.11	1.99	5.90	2.05	5.77	2.08
	15.0	10.0	6.60	1.90	6.39	1.95	6.17	2.01	5.96	2.07	5.83	2.10
	20.0	15.0	6.47	1.66	6.26	1.71	6.05	1.76	5.84	1.80	5.71	1.83
23.9	18.3	5.92	1.11	5.73	1.14	5.54	1.17	5.34	1.20	5.22	1.22	

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 9000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	5	3	13.25	1.77	12.84	1.82	12.40	1.88	11.97	1.93	11.70	1.96
	14	12	15.05	1.79	14.58	1.84	14.09	1.89	13.59	1.94	13.29	1.98
	23	19	16.93	1.79	16.39	1.84	15.84	1.89	15.28	1.94	14.95	1.98
	32	28	19.38	1.77	18.77	1.82	18.13	1.87	17.50	1.92	17.11	1.95
	41	37	21.95	1.74	21.25	1.79	20.53	1.84	19.82	1.90	19.38	1.93
	47	43	23.41	1.81	22.67	1.87	21.90	1.92	21.13	1.97	20.67	2.01
	50	47	23.58	1.79	22.84	1.84	22.06	1.89	21.29	1.94	20.82	1.98
	59	50	23.81	1.79	23.06	1.84	22.28	1.89	21.50	1.94	21.03	1.98
	68	59	23.35	1.62	22.61	1.66	21.84	1.71	21.08	1.76	20.62	1.79
75	65	23.64	1.08	22.89	1.11	22.12	1.14	21.34	1.17	20.87	1.19	

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-15.0	-16.1	3.88	1.77	3.76	1.82	3.63	1.88	3.51	1.93	3.43	1.96
	-10.0	-11.1	4.41	1.79	4.27	1.84	4.13	1.89	3.98	1.94	3.90	1.98
	-5.0	-7.2	4.96	1.79	4.80	1.84	4.64	1.89	4.48	1.94	4.38	1.98
	0.0	-2.2	5.68	1.77	5.50	1.82	5.31	1.87	5.13	1.92	5.02	1.95
	5.0	2.8	6.43	1.74	6.23	1.79	6.02	1.84	5.81	1.90	5.68	1.93
	8.3	6.1	6.86	1.81	6.64	1.87	6.42	1.92	6.19	1.97	6.06	2.01
	10.0	8.3	6.91	1.79	6.69	1.84	6.47	1.89	6.24	1.94	6.10	1.98
	15.0	10.0	6.98	1.79	6.76	1.84	6.53	1.89	6.30	1.94	6.16	1.98
	20.0	15.0	6.84	1.62	6.63	1.66	6.40	1.71	6.18	1.76	6.04	1.79
23.9	18.3	6.93	1.08	6.71	1.11	6.48	1.14	6.26	1.17	6.12	1.19	

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 12000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	5	3	15.02	1.95	14.54	2.00	14.05	2.06	13.56	2.12	13.26	2.15
	14	12	16.95	1.96	16.42	2.02	15.86	2.08	15.31	2.14	14.97	2.15
	23	19	18.86	1.96	18.26	2.02	17.65	2.08	17.03	2.14	16.65	2.15
	32	28	21.65	1.94	20.97	1.99	20.26	2.05	19.55	2.11	19.12	2.14
	41	37	24.45	1.91	23.68	1.96	22.88	2.02	22.08	2.07	21.59	2.11
	47	43	26.08	1.98	25.25	2.04	24.40	2.10	23.55	2.15	23.03	2.15
	50	47	26.27	1.96	25.44	2.02	24.58	2.08	23.72	2.14	23.20	2.15
	59	50	26.53	1.96	25.69	2.01	24.83	2.07	23.96	2.13	23.43	2.15
	68	59	26.01	1.57	25.19	1.62	24.34	1.66	23.49	1.71	22.97	1.74
75	65	24.13	1.28	23.37	1.31	22.58	1.35	21.79	1.39	21.31	1.41	

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-15.0	-16.1	4.40	1.95	4.26	2.00	4.12	2.06	3.97	2.12	3.89	2.15
	-10.0	-11.1	4.97	1.96	4.81	2.02	4.65	2.08	4.49	2.14	4.39	2.15
	-5.0	-7.2	5.53	1.96	5.35	2.02	5.17	2.08	4.99	2.14	4.88	2.15
	0.0	-2.2	6.35	1.94	6.14	1.99	5.94	2.05	5.73	2.11	5.60	2.14
	5.0	2.8	7.17	1.91	6.94	1.96	6.71	2.02	6.47	2.07	6.33	2.11
	8.3	6.1	7.64	1.98	7.40	2.04	7.15	2.10	6.90	2.15	6.75	2.15
	10.0	8.3	7.70	1.96	7.46	2.02	7.20	2.08	6.95	2.14	6.80	2.15
	15.0	10.0	7.78	1.96	7.53	2.01	7.28	2.07	7.02	2.13	6.87	2.15
	20.0	15.0	7.62	1.57	7.38	1.62	7.13	1.66	6.88	1.71	6.73	1.74
23.9	18.3	7.07	1.28	6.85	1.31	6.62	1.35	6.39	1.39	6.25	1.41	

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 9000Btu + 9000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	5	3	14.84	1.95	14.37	2.00	13.88	2.06	13.40	2.12	13.10	2.15
	14	12	16.75	1.96	16.22	2.02	15.67	2.08	15.12	2.14	14.79	2.15
	23	19	18.86	1.96	18.26	2.02	17.65	2.08	17.03	2.14	16.65	2.15
	32	28	21.59	1.94	20.91	1.99	20.20	2.05	19.49	2.11	19.06	2.14
	41	37	24.45	1.91	23.68	1.96	22.88	2.02	22.08	2.07	21.59	2.11
	47	43	26.08	1.98	25.25	2.04	24.40	2.10	23.55	2.15	23.03	2.15
	50	47	26.27	1.96	25.44	2.02	24.58	2.08	23.72	2.14	23.20	2.15
	59	50	26.53	1.96	25.69	2.02	24.83	2.08	23.96	2.14	23.43	2.15
	68	59	26.01	1.77	25.19	1.82	24.34	1.87	23.49	1.92	22.97	1.96
75	65	24.13	1.18	23.37	1.21	22.58	1.25	21.79	1.28	21.31	1.30	

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-15.0	-16.1	4.35	1.95	4.21	2.00	4.07	2.06	3.93	2.12	3.84	2.15
	-10.0	-11.1	4.91	1.96	4.75	2.02	4.59	2.08	4.43	2.14	4.34	2.15
	-5.0	-7.2	5.53	1.96	5.35	2.02	5.17	2.08	4.99	2.14	4.88	2.15
	0.0	-2.2	6.33	1.94	6.13	1.99	5.92	2.05	5.71	2.11	5.59	2.14
	5.0	2.8	7.17	1.91	6.94	1.96	6.71	2.02	6.47	2.07	6.33	2.11
	8.3	6.1	7.64	1.98	7.40	2.04	7.15	2.10	6.90	2.15	6.75	2.15
	10.0	8.3	7.70	1.96	7.46	2.02	7.20	2.08	6.95	2.14	6.80	2.15
	15.0	10.0	7.78	1.96	7.53	2.02	7.28	2.08	7.02	2.14	6.87	2.15
	20.0	15.0	7.62	1.77	7.38	1.82	7.13	1.87	6.88	1.92	6.73	1.96
23.9	18.3	7.07	1.18	6.85	1.21	6.62	1.25	6.39	1.28	6.25	1.30	

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 9000Btu + 12000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	5	3	14.87	1.95	14.40	2.01	13.91	2.06	13.42	2.12	13.13	2.15
	14	12	16.78	1.97	16.25	2.03	15.70	2.09	15.15	2.15	14.82	2.15
	23	19	18.86	1.97	18.26	2.03	17.65	2.09	17.03	2.15	16.65	2.15
	32	28	21.59	1.94	20.91	2.00	20.20	2.05	19.49	2.11	19.06	2.15
	41	37	24.45	1.91	23.68	1.96	22.88	2.02	22.08	2.07	21.59	2.11
	47	43	26.08	1.98	25.25	2.04	24.40	2.10	23.55	2.15	23.03	2.15
	50	47	26.27	1.97	25.44	2.03	24.58	2.09	23.72	2.15	23.20	2.15
	59	50	26.53	1.96	25.69	2.02	24.83	2.07	23.96	2.13	23.43	2.15
	68	59	26.01	1.57	25.19	1.62	24.34	1.66	23.49	1.71	22.97	1.74
75	65	24.12	1.28	23.36	1.31	22.57	1.35	21.78	1.39	21.30	1.41	

TC : Total Capacity (kBTu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-15.0	-16.1	4.36	1.95	4.22	2.01	4.08	2.06	3.93	2.12	3.85	2.15
	-10.0	-11.1	4.92	1.97	4.76	2.03	4.60	2.09	4.44	2.15	4.34	2.15
	-5.0	-7.2	5.53	1.97	5.35	2.03	5.17	2.09	4.99	2.15	4.88	2.15
	0.0	-2.2	6.33	1.94	6.13	2.00	5.92	2.05	5.71	2.11	5.59	2.15
	5.0	2.8	7.17	1.91	6.94	1.96	6.71	2.02	6.47	2.07	6.33	2.11
	8.3	6.1	7.64	1.98	7.40	2.04	7.15	2.10	6.90	2.15	6.75	2.15
	10.0	8.3	7.70	1.97	7.46	2.03	7.20	2.09	6.95	2.15	6.80	2.15
	15.0	10.0	7.78	1.96	7.53	2.02	7.28	2.07	7.02	2.13	6.87	2.15
	20.0	15.0	7.62	1.57	7.38	1.62	7.13	1.66	6.88	1.71	6.73	1.74
23.9	18.3	7.07	1.28	6.85	1.31	6.61	1.35	6.38	1.39	6.24	1.41	

TC : Total Capacity (kW) IP : Input Power (kW)

6. CAPACITY COMPENSATION RATE FOR PIPE LENGTH AND HEIGHT DIFFERENCE

■ INDOOR UNIT: 7000Btu (AOU18RLXFZ)

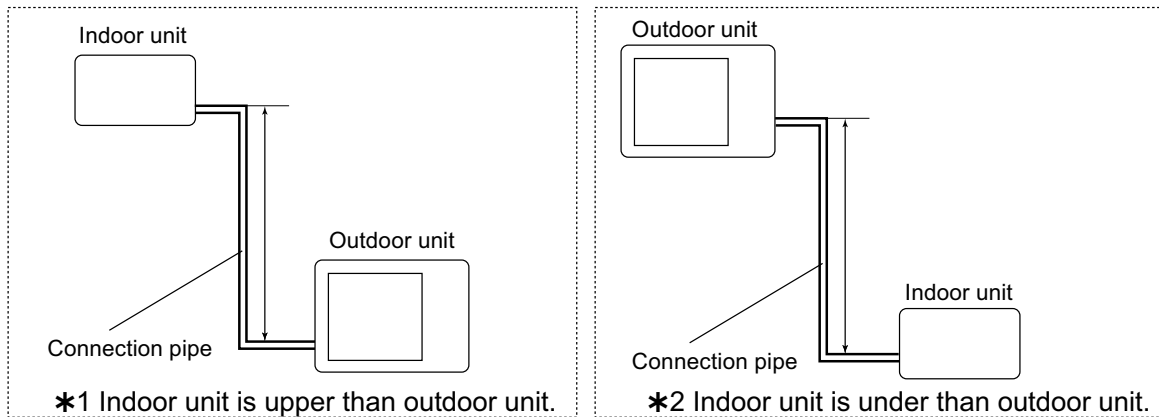
OUTDOOR UNIT
AOU18RLXFZ

OUTDOOR UNIT
AOU18RLXFZ

COOLING				Pipe length					
				5m	7.5m	10m	15m	20m	25m
				16ft.	25ft.	33ft.	49ft.	66ft.	82ft.
Height difference H	*1 Indoor unit is upper than outdoor unit.	15m	49ft.	-	-	-	0.956	0.942	0.928
		10m	33ft.	-	-	0.977	0.963	0.950	0.936
		7.5m	25ft.	-	0.988	0.981	0.967	0.953	0.940
		5m	16ft.	0.995	0.992	0.985	0.971	0.957	0.943
		0m	0ft.	1.003	1.000	0.993	0.979	0.965	0.951
	*2 Indoor unit is under than outdoor unit	-5m	-16ft.	1.003	1.000	0.993	0.979	0.965	0.951
		-7.5m	-25ft.	-	1.000	0.993	0.979	0.965	0.951
		-10m	-33ft.	-	-	0.993	0.979	0.965	0.951
		-15m	-49ft.	-	-	-	0.979	0.965	0.951

HEATING				Pipe length					
				5m	7.5m	10m	15m	20m	25m
				16ft.	25ft.	33ft.	49ft.	66ft.	82ft.
Height difference H	*1 Indoor unit is upper than outdoor unit.	15m	49ft.	-	-	-	0.977	0.958	0.939
		10m	33ft.	-	-	0.993	0.977	0.958	0.939
		7.5m	25ft.	-	1.000	0.993	0.977	0.958	0.939
		5m	16ft.	0.990	1.000	0.993	0.977	0.958	0.939
		0m	0ft.	0.990	1.000	0.993	0.977	0.958	0.939
	*2 Indoor unit is under than outdoor unit	-5m	-16ft.	0.985	0.995	0.988	0.972	0.953	0.934
		-7.5m	-25ft.	-	0.993	0.986	0.970	0.951	0.932
		-10m	-33ft.	-	-	0.983	0.967	0.948	0.930
		-15m	-49ft.	-	-	-	0.962	0.944	0.925

Height difference H

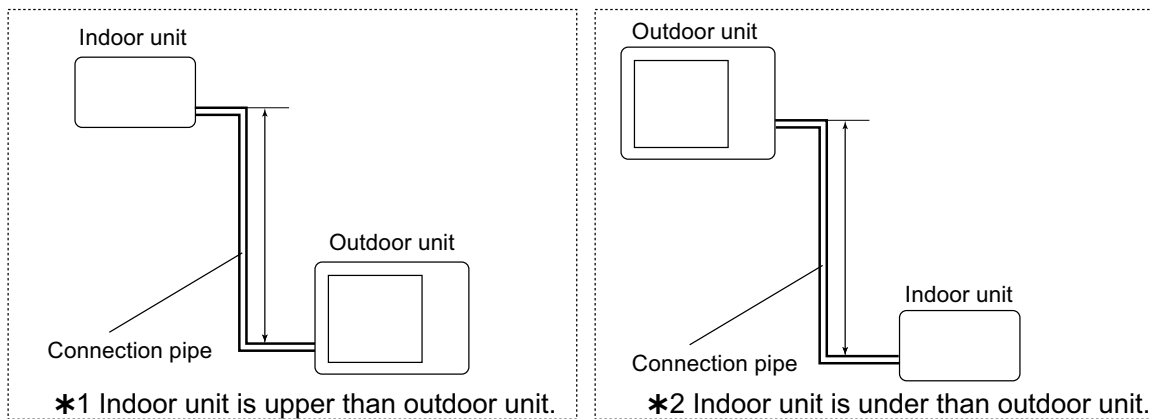


INDOOR UNIT: 9000Btu (AOU18RLXFZ)

COOLING				Pipe length					
				5m	7.5m	10m	15m	20m	25m
				16ft.	25ft.	33ft.	49ft.	66ft.	82ft.
Height difference H	*1 Indoor unit is upper than outdoor unit.	15m	49ft.	-	-	-	0.956	0.942	0.928
		10m	33ft.	-	-	0.977	0.963	0.950	0.936
		7.5m	25ft.	-	0.988	0.981	0.967	0.953	0.940
		5m	16ft.	0.999	0.992	0.985	0.971	0.957	0.943
		0m	0ft.	1.007	1.000	0.993	0.979	0.965	0.951
	*2 Indoor unit is under than outdoor unit	-5m	-16ft.	1.007	1.000	0.993	0.979	0.965	0.951
		-7.5m	-25ft.	-	1.000	0.993	0.979	0.965	0.951
		-10m	-33ft.	-	-	0.993	0.979	0.965	0.951
		-15m	-49ft.	-	-	-	0.979	0.965	0.951

HEATING				Pipe length					
				5m	7.5m	10m	15m	20m	25m
				16ft.	25ft.	33ft.	49ft.	66ft.	82ft.
Height difference H	*1 Indoor unit is upper than outdoor unit.	15m	49ft.	-	-	-	0.977	0.958	0.939
		10m	33ft.	-	-	0.993	0.977	0.958	0.939
		7.5m	25ft.	-	1.000	0.993	0.977	0.958	0.939
		5m	16ft.	0.993	1.000	0.993	0.977	0.958	0.939
		0m	0ft.	0.993	1.000	0.993	0.977	0.958	0.939
	*2 Indoor unit is under than outdoor unit	-5m	-16ft.	0.988	0.995	0.988	0.972	0.953	0.934
		-7.5m	-25ft.	-	0.993	0.986	0.970	0.951	0.932
		-10m	-33ft.	-	-	0.983	0.967	0.948	0.930
		-15m	-49ft.	-	-	-	0.962	0.944	0.925

Height difference H

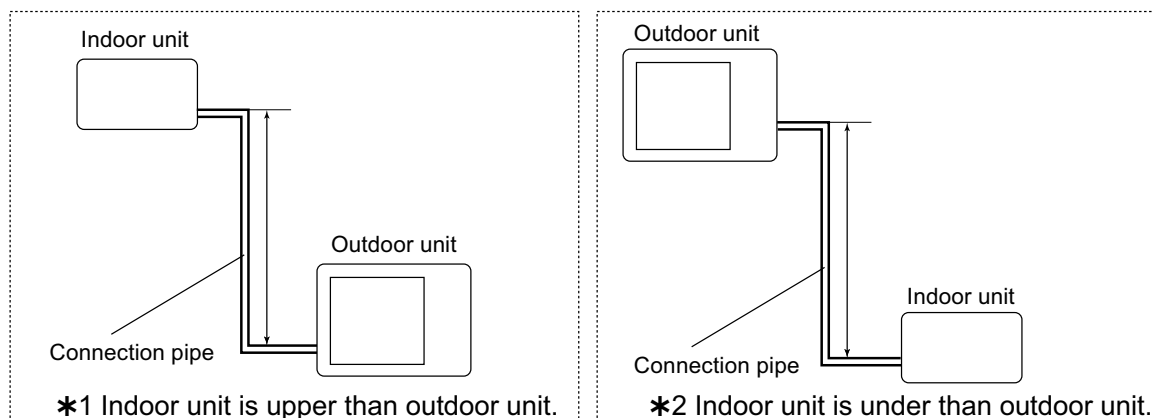


INDOOR UNIT: 12000Btu (AOU18RLXFZ)

COOLING				Pipe length					
				5m	7.5m	10m	15m	20m	25m
				16ft.	25ft.	33ft.	49ft.	66ft.	82ft.
Height difference H	*1 Indoor unit is upper than outdoor unit.	15m	49ft.	-	-	-	0.933	0.899	0.859
		10m	33ft.	-	-	0.970	0.940	0.906	0.866
		7.5m	25ft.	-	0.988	0.974	0.944	0.910	0.869
		5m	16ft.	1.006	0.992	0.978	0.948	0.913	0.873
		0m	0ft.	1.014	1.000	0.986	0.956	0.921	0.880
	*2 Indoor unit is under than outdoor unit	-5m	-16ft.	1.014	1.000	0.986	0.956	0.921	0.880
		-7.5m	-25ft.	-	1.000	0.986	0.956	0.921	0.880
		-10m	-33ft.	-	-	0.986	0.956	0.921	0.880
-15m		-49ft.	-	-	-	0.956	0.921	0.880	

HEATING				Pipe length					
				5m	7.5m	10m	15m	20m	25m
				16ft.	25ft.	33ft.	49ft.	66ft.	82ft.
Height difference H	*1 Indoor unit is upper than outdoor unit.	15m	49ft.	-	-	-	0.975	0.957	0.940
		10m	33ft.	-	-	0.990	0.975	0.957	0.940
		7.5m	25ft.	-	1.000	0.990	0.975	0.957	0.940
		5m	16ft.	0.995	1.000	0.990	0.975	0.957	0.940
		0m	0ft.	0.995	1.000	0.990	0.975	0.957	0.940
	*2 Indoor unit is under than outdoor unit	-5m	-16ft.	0.990	0.995	0.985	0.970	0.952	0.936
		-7.5m	-25ft.	-	0.993	0.983	0.968	0.950	0.934
		-10m	-33ft.	-	-	0.980	0.965	0.947	0.931
-15m		-49ft.	-	-	-	0.960	0.943	0.926	

Height difference H



5. CAPACITY TABLE

5-1. COMBINATIONS

MODEL: AOU24RLXFZ

● Cooling

Combination of indoor unit				Type of indoor unit	Rated capacity for each indoor unit [kBtu/h]			Maximum capacity for each indoor unit [kBtu/h]			Total capacity [kBtu/h]			Input power [kW]		
Room 1	Room 2	Room 3	Total		Room 1	Room 2	Room 3	Room 1	Room 2	Room 3	Min.	Rated	Max.	Min.	Rated	Max.
7	7	-	14	non-ducted	7.05	7.05	-	8.70	8.70	-	6.10	14.10	17.40	0.50	1.20	1.51
7	9	-	16	non-ducted	7.09	9.11	-	8.66	11.14	-	6.10	16.20	19.80	0.50	1.36	1.78
7	9	-	16	ducted	7.09	9.11	-	8.66	11.14	-	6.10	16.20	19.80	0.50	1.44	1.83
7	12	-	19	non-ducted	7.07	12.13	-	8.33	14.27	-	6.10	19.20	22.60	0.50	1.63	2.20
7	12	-	19	ducted	7.07	12.13	-	8.33	14.27	-	6.10	19.20	22.60	0.50	1.79	2.23
7	15	-	22	non-ducted	6.87	13.73	-	8.05	16.10	-	6.10	20.60	24.15	0.50	1.70	2.54
7	18	-	25	non-ducted	6.16	15.84	-	7.20	18.50	-	6.10	22.00	25.70	0.50	1.76	2.87
7	18	-	25	ducted	6.16	15.84	-	7.20	18.50	-	6.10	22.00	25.70	0.50	2.09	2.87
9	9	-	18	non-ducted	9.00	9.00	-	10.75	10.75	-	6.10	18.00	21.50	0.50	1.55	2.02
9	9	-	18	ducted	9.00	9.00	-	10.75	10.75	-	6.10	18.00	21.50	0.50	1.70	2.12
9	12	-	21	non-ducted	9.00	12.00	-	10.11	13.49	-	6.10	21.00	23.60	0.50	1.73	2.45
9	12	-	21	ducted	9.00	12.00	-	10.11	13.49	-	6.10	21.00	23.60	0.50	1.88	2.55
9	15	-	24	non-ducted	8.41	13.09	-	9.70	15.10	-	6.10	21.50	24.80	0.50	1.75	2.66
9	18	-	27	non-ducted	7.33	14.67	-	8.67	17.33	-	6.10	22.00	26.00	0.50	1.76	2.87
9	18	-	27	ducted	7.33	14.67	-	8.67	17.33	-	6.10	22.00	26.00	0.50	2.09	2.87
12	12	-	24	non-ducted	11.00	11.00	-	12.50	12.50	-	6.10	22.00	25.00	0.50	1.74	2.74
12	12	-	24	ducted	11.00	11.00	-	12.50	12.50	-	6.10	22.00	25.00	0.50	2.08	2.84
12	15	-	27	non-ducted	10.15	11.85	-	12.46	14.54	-	6.10	22.00	27.00	0.50	1.75	2.87
7	7	7	21	non-ducted	7.00	7.00	7.00	8.57	8.57	8.57	6.10	21.00	25.70	0.50	1.75	2.47
7	7	9	23	non-ducted	6.70	6.70	8.61	8.22	8.22	10.57	6.10	22.00	27.00	0.50	1.76	2.60
7	7	9	23	ducted	6.70	6.70	8.61	8.22	8.22	10.57	6.10	22.00	27.00	0.50	1.81	2.65
7	7	12	26	non-ducted	5.92	5.92	10.15	7.27	7.27	12.46	6.10	22.00	27.00	0.50	1.76	2.87
7	7	12	26	ducted	5.92	5.92	10.15	7.27	7.27	12.46	6.10	22.00	27.00	0.50	2.11	2.87
7	9	9	25	non-ducted	6.16	7.92	7.92	7.56	9.72	9.72	6.10	22.00	27.00	0.50	1.76	2.87
7	9	9	25	ducted	6.16	7.92	7.92	7.56	9.72	9.72	6.10	22.00	27.00	0.50	2.11	2.87
9	9	9	27	non-ducted	7.33	7.33	7.33	9.00	9.00	9.00	6.10	22.00	27.00	0.50	1.77	2.87
9	9	9	27	ducted	7.33	7.33	7.33	9.00	9.00	9.00	6.10	22.00	27.00	0.50	2.12	2.87

OUTDOOR UNIT
AOU24RLXFZ

OUTDOOR UNIT
AOU24RLXFZ

● Heating

Combination of indoor unit				Type of indoor unit	Rated capacity for each indoor unit [kBtu/h]			Maximum capacity for each indoor unit [kBtu/h]			Total capacity [kBtu/h]			Input power [kW]		
Room 1	Room 2	Room 3	Total		Room 1	Room 2	Room 3	Room 1	Room 2	Room 3	Min.	Rated	Max.	Min.	Rated	Max.
7	7	-	14	non-ducted	9.40	9.40	-	10.35	10.35	-	6.80	18.80	20.70	0.52	1.37	1.97
7	9	-	16	non-ducted	9.06	11.64	-	10.37	13.33	-	6.80	20.70	23.70	0.52	1.56	2.57
7	9	-	16	ducted	9.06	11.64	-	10.37	13.33	-	6.80	20.70	23.70	0.52	1.52	2.51
7	12	-	19	non-ducted	8.18	14.02	-	9.43	16.17	-	6.80	22.20	25.60	0.52	1.89	2.71
7	12	-	19	ducted	8.18	14.02	-	9.43	16.17	-	6.80	22.20	25.60	0.52	1.86	2.68
7	15	-	22	non-ducted	7.70	15.40	-	9.17	18.33	-	6.80	23.10	27.50	0.50	1.91	2.81
7	18	-	25	non-ducted	6.72	17.28	-	7.84	20.16	-	6.80	24.00	28.00	0.50	1.92	2.93
7	18	-	25	ducted	6.72	17.28	-	7.84	20.16	-	6.80	24.00	28.00	0.50	1.89	2.93
9	9	-	18	non-ducted	11.00	11.00	-	12.50	12.50	-	6.80	22.00	25.00	0.52	1.74	2.69
9	9	-	18	ducted	11.00	11.00	-	12.50	12.50	-	6.80	22.00	25.00	0.52	1.70	2.62
9	12	-	21	non-ducted	9.94	13.26	-	11.19	14.91	-	6.80	23.20	26.10	0.52	1.99	2.73
9	12	-	21	ducted	9.94	13.26	-	11.19	14.91	-	6.80	23.20	26.10	0.52	1.96	2.70
9	15	-	24	non-ducted	9.23	14.37	-	10.78	16.77	-	6.80	23.60	27.55	0.50	1.95	2.83
9	18	-	27	non-ducted	8.00	16.00	-	9.67	19.33	-	6.80	24.00	29.00	0.50	1.90	2.93
9	18	-	27	ducted	8.00	16.00	-	9.67	19.33	-	6.80	24.00	29.00	0.50	1.87	2.93
12	12	-	24	non-ducted	12.00	12.00	-	13.70	13.70	-	6.80	24.00	27.40	0.52	2.08	2.93
12	12	-	24	ducted	12.00	12.00	-	13.70	13.70	-	6.80	24.00	27.40	0.52	2.05	2.93
12	15	-	27	non-ducted	11.08	12.92	-	13.59	15.86	-	6.80	24.00	29.45	0.50	1.91	2.93
7	7	7	21	non-ducted	7.73	7.73	7.73	9.37	9.37	9.37	6.80	23.20	28.10	0.50	1.68	2.84
7	7	9	23	non-ducted	7.30	7.30	9.39	9.07	9.07	11.66	6.80	24.00	29.80	0.50	1.73	2.93
7	7	9	23	ducted	7.30	7.30	9.39	9.07	9.07	11.66	6.80	24.00	29.80	0.50	1.70	2.93
7	7	12	26	non-ducted	6.46	6.46	11.08	8.08	8.08	13.85	6.80	24.00	30.00	0.50	1.72	2.86
7	7	12	26	ducted	6.46	6.46	11.08	8.08	8.08	13.85	6.80	24.00	30.00	0.50	1.69	2.86
7	9	9	25	non-ducted	6.72	8.64	8.64	8.40	10.80	10.80	6.80	24.00	30.00	0.50	1.72	2.93
7	9	9	25	ducted	6.72	8.64	8.64	8.40	10.80	10.80	6.80	24.00	30.00	0.50	1.69	2.93
9	9	9	27	non-ducted	8.00	8.00	8.00	10.00	10.00	10.00	6.80	24.00	30.00	0.50	1.71	2.93
9	9	9	27	ducted	8.00	8.00	8.00	10.00	10.00	10.00	6.80	24.00	30.00	0.50	1.69	2.93

Note:

1. Specifications are based on the following conditions.

Power source of specifications: 230 V

7: 7000 Btu/h, 9: 9000 Btu/h, 12: 12000 Btu/h, 15: 14000 Btu/h, 18: 18000 Btu/h

2 or more indoor units should be connected.

Cooling: Indoor temperature of 80 °F(26.7 °C)DB/67 °F(19.4 °C)WB, and outdoor temperature of 95 °F(35 °C)DB/75 °F(23.9 °C)WB.

Heating: Indoor temperature of 70 °F(21.1 °C)DB/60 °F(15.6 °C)WB, and outdoor temperature of 47 °F(8.3 °C)DB/43 °F(6.1 °C)WB.

Pipe length: 24.6 ft.(7.5 m), Height difference: 0 ft.(0 m) [Outdoor unit - Indoor unit]

2. The total ability of connected a indoor unit is up to 27,000Btu from 14,000Btu.

3. Non-Ducted system combinations input are based on ASU wall mount models. The input of combinations including AUU cassette models may be a little higher.

4. Ducted system combinations capacities are based on ARU slim duct units with the exception of 7,000Btu models are based on ASU wall mount models.

5-2. COOLING CAPACITY

This table is created using the maximum capacity.

MODEL: AOU24RLXFZ

Indoor unit : 7000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature (°FDB)	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	14	7.49	5.86	0.35	8.46	5.86	0.36	8.92	6.46	0.36	9.55	6.78	0.36	10.21	6.94	0.37	10.53	7.71	0.37
	23	7.18	5.72	0.40	8.11	5.71	0.40	8.55	6.30	0.41	9.15	6.61	0.41	9.79	6.77	0.42	10.09	7.52	0.42
	32	7.05	5.66	0.44	7.97	5.66	0.45	8.40	6.24	0.45	8.99	6.55	0.46	9.62	6.70	0.46	9.91	7.44	0.46
	41	6.99	5.63	0.45	7.90	5.63	0.46	8.33	6.21	0.46	8.92	6.51	0.47	9.53	6.66	0.47	9.82	7.41	0.48
	50	7.05	5.66	0.46	7.97	5.66	0.46	8.40	6.24	0.47	8.99	6.55	0.47	9.62	6.70	0.48	9.91	7.44	0.48
	59	6.86	5.57	0.47	7.76	5.57	0.48	8.18	6.14	0.49	8.76	6.44	0.49	9.36	6.59	0.50	9.65	7.33	0.50
	67	7.39	5.84	0.51	8.35	5.83	0.52	8.80	6.44	0.52	9.42	6.75	0.53	10.07	6.91	0.54	10.38	7.68	0.54
	77	7.09	5.68	0.52	8.01	5.67	0.53	8.44	6.26	0.54	9.04	6.56	0.54	9.66	6.72	0.55	9.96	7.46	0.55
	87	6.65	5.45	0.58	7.52	5.44	0.59	7.92	6.00	0.59	8.48	6.30	0.60	9.07	6.45	0.61	9.35	7.16	0.61
	95	7.37	5.81	0.83	8.32	5.80	0.85	8.78	6.40	0.85	9.40	6.71	0.86	10.04	6.87	0.87	10.35	7.63	0.88
	104	7.15	5.71	0.92	8.08	5.70	0.94	8.52	6.29	0.95	9.12	6.60	0.96	9.75	6.75	0.97	10.05	7.50	0.97
115	6.53	5.45	1.05	7.38	5.45	1.07	7.78	6.01	1.07	8.33	6.30	1.09	8.91	6.45	1.10	9.18	7.17	1.11	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature (°CDB)	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	-10.0	2.19	1.72	0.35	2.48	1.72	0.36	2.61	1.89	0.36	2.80	1.99	0.36	2.99	2.03	0.37	3.09	2.26	0.37
	-5.0	2.10	1.68	0.40	2.38	1.67	0.40	2.51	1.85	0.41	2.68	1.94	0.41	2.87	1.98	0.42	2.96	2.20	0.42
	0.0	2.07	1.66	0.44	2.34	1.66	0.45	2.46	1.83	0.45	2.64	1.92	0.46	2.82	1.96	0.46	2.91	2.18	0.46
	5.0	2.05	1.65	0.45	2.31	1.65	0.46	2.44	1.82	0.46	2.61	1.91	0.47	2.79	1.95	0.47	2.88	2.17	0.48
	10.0	2.07	1.66	0.46	2.34	1.66	0.46	2.46	1.83	0.47	2.64	1.92	0.47	2.82	1.96	0.48	2.91	2.18	0.48
	15.0	2.01	1.63	0.47	2.27	1.63	0.48	2.40	1.80	0.49	2.57	1.89	0.49	2.74	1.93	0.50	2.83	2.15	0.50
	19.4	2.17	1.71	0.51	2.45	1.71	0.52	2.58	1.89	0.52	2.76	1.98	0.53	2.95	2.03	0.54	3.04	2.25	0.54
	25.0	2.08	1.66	0.52	2.35	1.66	0.53	2.47	1.83	0.54	2.65	1.92	0.54	2.83	1.97	0.55	2.92	2.19	0.55
	30.6	1.95	1.60	0.58	2.20	1.60	0.59	2.32	1.76	0.59	2.49	1.85	0.60	2.66	1.89	0.61	2.74	2.10	0.61
	35.0	2.16	1.70	0.83	2.44	1.70	0.85	2.57	1.88	0.85	2.75	1.97	0.86	2.94	2.01	0.87	3.03	2.24	0.88
	40.0	2.10	1.67	0.92	2.37	1.67	0.94	2.50	1.84	0.95	2.67	1.93	0.96	2.86	1.98	0.97	2.95	2.20	0.97
46.1	1.91	1.60	1.05	2.16	1.60	1.07	2.28	1.76	1.07	2.44	1.85	1.09	2.61	1.89	1.10	2.69	2.10	1.11	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

Indoor unit : 9000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature (°FDB)	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	14	7.54	6.16	0.31	8.52	6.15	0.31	8.99	6.78	0.31	9.62	7.12	0.32	10.29	7.28	0.32	10.60	8.09	0.32
	23	7.23	6.01	0.35	8.17	6.00	0.35	8.61	6.62	0.35	9.22	6.94	0.36	9.86	7.11	0.36	10.16	7.90	0.36
	32	7.10	5.95	0.38	8.03	5.94	0.39	8.46	6.55	0.39	9.06	6.87	0.40	9.69	7.03	0.40	9.98	7.82	0.40
	41	7.04	5.92	0.39	7.96	5.91	0.40	8.39	6.52	0.40	8.98	6.84	0.41	9.60	7.00	0.41	9.90	7.78	0.41
	50	7.10	5.95	0.40	8.03	5.94	0.40	8.46	6.55	0.41	9.06	6.87	0.41	9.69	7.03	0.42	9.98	7.82	0.42
	59	7.24	6.01	0.45	8.18	6.00	0.46	8.62	6.62	0.47	9.23	6.95	0.47	9.87	7.11	0.48	10.17	7.90	0.48
	67	8.39	6.58	0.57	9.49	6.57	0.58	10.00	7.25	0.59	10.71	7.60	0.59	11.45	7.78	0.60	11.80	8.65	0.60
	77	8.05	6.39	0.59	9.10	6.39	0.60	9.59	7.04	0.60	10.27	7.39	0.61	10.98	7.56	0.61	11.32	8.41	0.62
	87	7.56	6.14	0.65	8.54	6.13	0.66	9.00	6.76	0.67	9.64	7.09	0.67	10.30	7.26	0.68	10.62	8.07	0.69
	95	8.97	6.81	1.08	10.14	6.80	1.10	10.69	7.50	1.11	11.44	7.87	1.12	12.23	8.05	1.13	12.61	8.95	1.14
	104	8.51	6.60	1.20	9.61	6.59	1.22	10.14	7.27	1.23	10.85	7.63	1.25	11.60	7.81	1.26	11.96	8.68	1.27
115	7.82	6.34	1.36	8.83	6.33	1.39	9.31	6.98	1.40	9.97	7.33	1.41	10.66	7.50	1.43	10.99	8.33	1.44	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature (°CDB)	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	-10.0	2.21	1.80	0.31	2.50	1.80	0.31	2.63	1.99	0.31	2.82	2.09	0.32	3.01	2.13	0.32	3.11	2.37	0.32
	-5.0	2.12	1.76	0.35	2.39	1.76	0.35	2.52	1.94	0.35	2.70	2.04	0.36	2.89	2.08	0.36	2.98	2.31	0.36
	0.0	2.08	1.74	0.38	2.35	1.74	0.39	2.48	1.92	0.39	2.66	2.01	0.40	2.84	2.06	0.40	2.93	2.29	0.40
	5.0	2.06	1.73	0.39	2.33	1.73	0.40	2.46	1.91	0.40	2.63	2.00	0.41	2.81	2.05	0.41	2.90	2.28	0.41
	10.0	2.08	1.74	0.40	2.35	1.74	0.40	2.48	1.92	0.41	2.66	2.01	0.41	2.84	2.06	0.42	2.93	2.29	0.42
	15.0	2.12	1.76	0.45	2.40	1.76	0.46	2.53	1.94	0.47	2.71	2.04	0.47	2.89	2.08	0.48	2.98	2.32	0.48
	19.4	2.46	1.93	0.57	2.78	1.93	0.58	2.93	2.12	0.59	3.14	2.23	0.59	3.35	2.28	0.60	3.46	2.53	0.60
	25.0	2.36	1.87	0.59	2.67	1.87	0.60	2.81	2.06	0.60	3.01	2.17	0.61	3.22	2.22	0.61	3.32	2.46	0.62
	30.6	2.21	1.80	0.65	2.50	1.80	0.66	2.64	1.98	0.67	2.82	2.08	0.67	3.02	2.13	0.68	3.11	2.36	0.69
	35.0	2.63	2.00	1.08	2.97	1.99	1.10	3.13	2.20	1.11	3.35	2.31	1.12	3.59	2.36	1.13	3.70	2.62	1.14
	40.0	2.49	1.93	1.20	2.82	1.93	1.22	2.97	2.13	1.23	3.18	2.24	1.25	3.40	2.29	1.26	3.50	2.54	1.27
46.1	2.29	1.86	1.36	2.59	1.86	1.39	2.73	2.05	1.40	2.92	2.15	1.41	3.12	2.20	1.43	3.22	2.44	1.44	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 12000Btu

OUTDOOR UNIT
AOJ24RLXEZ

OUTDOOR UNIT
AOJ24RLXEZ

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	14	9.71	7.59	0.41	10.98	7.58	0.42	11.57	8.37	0.42	12.39	8.78	0.43	13.25	8.98	0.43	13.66	9.98	0.43
	23	9.31	7.41	0.46	10.52	7.40	0.47	11.09	8.16	0.48	11.87	8.56	0.48	12.69	8.76	0.49	13.09	9.74	0.49
	32	9.15	7.33	0.51	10.34	7.32	0.52	10.90	8.08	0.53	11.67	8.48	0.53	12.47	8.67	0.54	12.86	9.64	0.54
	41	9.07	7.29	0.53	10.25	7.29	0.54	10.80	8.04	0.54	11.57	8.43	0.55	12.36	8.63	0.55	12.74	9.59	0.56
	50	9.15	7.33	0.53	10.34	7.32	0.54	10.90	8.08	0.55	11.67	8.48	0.55	12.47	8.67	0.56	12.86	9.64	0.56
	59	8.91	7.22	0.55	10.06	7.21	0.56	10.61	7.95	0.57	11.36	8.35	0.57	12.14	8.54	0.58	12.52	9.49	0.58
	67	11.07	8.23	0.81	12.51	8.22	0.82	13.19	9.06	0.83	14.12	9.51	0.84	15.10	9.73	0.85	15.56	10.81	0.85
	77	10.62	8.00	0.83	12.00	7.99	0.84	12.65	8.81	0.85	13.55	9.24	0.86	14.48	9.46	0.87	14.93	10.51	0.87
	87	9.97	7.67	0.92	11.26	7.66	0.93	11.87	8.45	0.94	12.71	8.87	0.95	13.59	9.08	0.96	14.01	10.09	0.97
	95	10.32	7.86	1.14	11.66	7.85	1.16	12.29	8.66	1.17	13.16	9.09	1.19	14.07	9.30	1.20	14.50	10.34	1.21
	104	9.79	7.62	1.27	11.06	7.62	1.29	11.66	8.40	1.30	12.48	8.82	1.32	13.34	9.02	1.33	13.75	10.02	1.34
115	8.99	7.32	1.44	10.16	7.31	1.47	10.71	8.07	1.48	11.47	8.46	1.49	12.26	8.66	1.51	12.64	9.62	1.52	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	-10.0	2.85	2.23	0.41	3.22	2.22	0.42	3.39	2.45	0.42	3.63	2.57	0.43	3.88	2.63	0.43	4.00	2.93	0.43
	-5.0	2.73	2.17	0.46	3.08	2.17	0.47	3.25	2.39	0.48	3.48	2.51	0.48	3.72	2.57	0.49	3.84	2.85	0.49
	0.0	2.68	2.15	0.51	3.03	2.15	0.52	3.19	2.37	0.53	3.42	2.48	0.53	3.66	2.54	0.54	3.77	2.83	0.54
	5.0	2.66	2.14	0.53	3.00	2.14	0.54	3.17	2.36	0.54	3.39	2.47	0.55	3.62	2.53	0.55	3.74	2.81	0.56
	10.0	2.68	2.15	0.53	3.03	2.15	0.54	3.19	2.37	0.55	3.42	2.48	0.55	3.66	2.54	0.56	3.77	2.83	0.56
	15.0	2.61	2.12	0.55	2.95	2.11	0.56	3.11	2.33	0.57	3.33	2.45	0.57	3.56	2.50	0.58	3.67	2.78	0.58
	19.4	3.25	2.41	0.81	3.67	2.41	0.82	3.87	2.66	0.83	4.14	2.79	0.84	4.42	2.85	0.85	4.56	3.17	0.85
	25.0	3.11	2.34	0.83	3.52	2.34	0.84	3.71	2.58	0.85	3.97	2.71	0.86	4.24	2.77	0.87	4.38	3.08	0.87
	30.6	2.92	2.25	0.92	3.30	2.25	0.93	3.48	2.48	0.94	3.73	2.60	0.95	3.98	2.66	0.96	4.11	2.96	0.97
	35.0	3.02	2.30	1.14	3.42	2.30	1.16	3.60	2.54	1.17	3.86	2.66	1.19	4.12	2.73	1.20	4.25	3.03	1.21
	40.0	2.87	2.23	1.27	3.24	2.23	1.29	3.42	2.46	1.30	3.66	2.58	1.32	3.91	2.64	1.33	4.03	2.94	1.34
46.1	2.63	2.15	1.44	2.98	2.14	1.47	3.14	2.36	1.48	3.36	2.48	1.49	3.59	2.54	1.51	3.70	2.82	1.52	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 14000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	14	13.58	10.38	0.60	15.34	10.37	0.61	16.18	11.44	0.62	17.32	12.00	0.62	18.51	12.28	0.63	19.08	13.65	0.63
	23	13.01	10.13	0.68	14.70	10.12	0.69	15.50	11.16	0.70	16.60	11.71	0.71	17.74	11.98	0.72	18.29	13.32	0.72
	32	12.79	10.03	0.75	14.45	10.01	0.77	15.23	11.05	0.77	16.31	11.59	0.78	17.43	11.86	0.79	17.97	13.18	0.79
	41	12.67	9.98	0.77	14.32	9.96	0.79	15.10	10.99	0.79	16.16	11.53	0.80	17.28	11.80	0.81	17.81	13.11	0.81
	50	12.79	10.03	0.78	14.45	10.01	0.80	15.23	11.05	0.80	16.31	11.59	0.81	17.43	11.86	0.82	17.97	13.18	0.83
	59	12.79	10.03	0.86	14.45	10.02	0.88	15.23	11.05	0.88	16.31	11.59	0.89	17.43	11.86	0.90	17.97	13.18	0.91
	67	13.49	10.39	0.89	15.25	10.38	0.90	16.07	11.45	0.91	17.21	12.01	0.92	18.40	12.29	0.93	18.97	13.66	0.94
	77	12.94	10.10	0.91	14.63	10.09	0.92	15.42	11.13	0.93	16.51	11.67	0.94	17.65	11.94	0.95	18.19	13.28	0.96
	87	12.15	9.69	1.01	13.73	9.68	1.03	14.47	10.68	1.03	15.49	11.20	1.05	16.56	11.46	1.06	17.07	12.74	1.06
	95	13.25	10.24	1.40	14.98	10.23	1.43	15.79	11.28	1.44	16.91	11.84	1.46	18.07	12.11	1.47	18.63	13.46	1.48
	104	12.57	9.93	1.56	14.20	9.92	1.58	14.97	10.94	1.60	16.03	11.48	1.62	17.14	11.74	1.63	17.67	13.05	1.64
115	11.38	9.52	1.69	12.86	9.51	1.72	13.56	10.49	1.74	14.52	11.00	1.76	15.52	11.26	1.78	16.00	12.51	1.79	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	-10.0	3.98	3.04	0.60	4.50	3.04	0.61	4.74	3.35	0.62	5.08	3.52	0.62	5.43	3.60	0.63	5.59	4.00	0.63
	-5.0	3.81	2.97	0.68	4.31	2.97	0.69	4.54	3.27	0.70	4.86	3.43	0.71	5.20	3.51	0.72	5.36	3.90	0.72
	0.0	3.75	2.94	0.75	4.23	2.94	0.77	4.46	3.24	0.77	4.78	3.40	0.78	5.11	3.48	0.79	5.27	3.86	0.79
	5.0	3.71	2.92	0.77	4.20	2.92	0.79	4.42	3.22	0.79	4.74	3.38	0.80	5.06	3.46	0.81	5.22	3.84	0.81
	10.0	3.75	2.94	0.78	4.23	2.94	0.80	4.46	3.24	0.80	4.78	3.40	0.81	5.11	3.48	0.82	5.27	3.86	0.83
	15.0	3.75	2.94	0.86	4.23	2.94	0.88	4.46	3.24	0.88	4.78	3.40	0.89	5.11	3.48	0.90	5.27	3.86	0.91
	19.4	3.95	3.04	0.89	4.47	3.04	0.90	4.71	3.35	0.91	5.04	3.52	0.92	5.39	3.60	0.93	5.56	4.00	0.94
	25.0	3.79	2.96	0.91	4.29	2.96	0.92	4.52	3.26	0.93	4.84	3.42	0.94	5.17	3.50	0.95	5.33	3.89	0.96
	30.6	3.56	2.84	1.01	4.02	2.84	1.03	4.24	3.13	1.03	4.54	3.28	1.05	4.85	3.36	1.06	5.00	3.73	1.06
	35.0	3.88	3.00	1.40	4.39	3.00	1.43	4.63	3.31	1.44	4.95	3.47	1.46	5.30	3.55	1.47	5.46	3.94	1.48
	40.0	3.68	2.91	1.56	4.16	2.91	1.58	4.39	3.21	1.60	4.70	3.36	1.62	5.02	3.44	1.63	5.18	3.83	1.64
46.1	3.34	2.79	1.69	3.77	2.79	1.72	3.97	3.07	1.74	4.26	3.22	1.76	4.55	3.30	1.78	4.69	3.67	1.79	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 18000Btu

OUTDOOR UNIT
AOU24RLXFZ

OUTDOOR UNIT
AOU24RLXFZ

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	14	14.33	10.78	0.70	16.19	10.77	0.71	17.07	11.88	0.72	18.28	12.46	0.73	19.54	12.75	0.73	20.14	14.17	0.74
	23	13.73	10.52	0.79	15.52	10.50	0.81	16.36	11.59	0.81	17.52	12.16	0.82	18.72	12.44	0.83	19.30	13.83	0.84
	32	13.49	10.41	0.88	15.25	10.40	0.89	16.08	11.47	0.90	17.21	12.04	0.91	18.40	12.31	0.92	18.97	13.69	0.92
	41	13.37	10.36	0.90	15.11	10.34	0.91	15.93	11.41	0.92	17.06	11.97	0.93	18.24	12.25	0.94	18.80	13.62	0.95
	50	13.49	10.41	0.91	15.25	10.40	0.93	16.08	11.47	0.93	17.21	12.04	0.94	18.40	12.31	0.96	18.97	13.69	0.96
	59	13.96	10.62	1.07	15.77	10.60	1.09	16.63	11.70	1.10	17.80	12.27	1.12	19.03	12.56	1.13	19.62	13.96	1.13
	67	15.33	11.26	1.21	17.33	11.24	1.23	18.27	12.40	1.24	19.56	13.01	1.25	20.91	13.32	1.27	21.55	14.80	1.28
	77	14.71	10.94	1.24	16.62	10.93	1.26	17.52	12.06	1.27	18.76	12.65	1.28	20.05	12.94	1.30	20.67	14.39	1.30
	87	13.80	10.50	1.37	15.60	10.49	1.40	16.44	11.57	1.41	17.60	12.14	1.42	18.82	12.42	1.44	19.40	13.81	1.45
	95	15.21	11.16	1.95	17.18	11.14	1.98	18.12	12.29	2.00	19.40	12.90	2.02	20.73	13.20	2.04	21.37	14.67	2.06
	104	14.42	10.82	2.16	16.30	10.81	2.20	17.18	11.92	2.22	18.39	12.51	2.24	19.66	12.80	2.27	20.27	14.22	2.28
115	11.48	9.75	1.87	12.97	9.74	1.90	13.67	10.74	1.92	14.64	11.27	1.94	15.65	11.53	1.96	16.13	12.81	1.97	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	-10.0	4.20	3.16	0.70	4.75	3.16	0.71	5.00	3.48	0.72	5.36	3.65	0.73	5.73	3.74	0.73	5.90	4.15	0.74
	-5.0	4.02	3.08	0.79	4.55	3.08	0.81	4.79	3.40	0.81	5.13	3.56	0.82	5.49	3.65	0.83	5.66	4.05	0.84
	0.0	3.95	3.05	0.88	4.47	3.05	0.89	4.71	3.36	0.90	5.04	3.53	0.91	5.39	3.61	0.92	5.56	4.01	0.92
	5.0	3.92	3.04	0.90	4.43	3.03	0.91	4.67	3.34	0.92	5.00	3.51	0.93	5.34	3.59	0.94	5.51	3.99	0.95
	10.0	3.95	3.05	0.91	4.47	3.05	0.93	4.71	3.36	0.93	5.04	3.53	0.94	5.39	3.61	0.96	5.56	4.01	0.96
	15.0	4.09	3.11	1.07	4.62	3.11	1.09	4.87	3.43	1.10	5.22	3.60	1.12	5.58	3.68	1.13	5.75	4.09	1.13
	19.4	4.49	3.30	1.21	5.08	3.30	1.23	5.35	3.64	1.24	5.73	3.81	1.25	6.13	3.90	1.27	6.32	4.34	1.28
	25.0	4.31	3.21	1.24	4.87	3.20	1.26	5.13	3.53	1.27	5.50	3.71	1.28	5.88	3.79	1.30	6.06	4.22	1.30
	30.6	4.04	3.08	1.37	4.57	3.07	1.40	4.82	3.39	1.41	5.16	3.56	1.42	5.51	3.64	1.44	5.69	4.05	1.45
	35.0	4.46	3.27	1.95	5.04	3.27	1.98	5.31	3.60	2.00	5.68	3.78	2.02	6.08	3.87	2.04	6.26	4.30	2.06
	40.0	4.23	3.17	2.16	4.78	3.17	2.20	5.03	3.49	2.22	5.39	3.67	2.24	5.76	3.75	2.27	5.94	4.17	2.28
46.1	3.36	2.86	1.87	3.80	2.85	1.90	4.01	3.15	1.92	4.29	3.30	1.94	4.59	3.38	1.96	4.73	3.76	1.97	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	14	12.74	10.15	0.51	14.40	10.14	0.52	15.18	11.18	0.53	16.25	11.73	0.53	17.38	12.00	0.54	17.91	13.34	0.54
	23	12.21	9.90	0.58	13.80	9.89	0.59	14.55	10.91	0.60	15.58	11.45	0.60	16.65	11.71	0.61	17.17	13.02	0.61
	32	12.00	9.80	0.64	13.56	9.79	0.65	14.30	10.80	0.66	15.31	11.33	0.67	16.36	11.59	0.67	16.87	12.88	0.68
	41	11.89	9.75	0.66	13.44	9.74	0.67	14.17	10.74	0.68	15.17	11.27	0.68	16.22	11.53	0.69	16.72	12.82	0.70
	50	12.00	9.80	0.67	13.56	9.79	0.68	14.30	10.80	0.68	15.31	11.33	0.69	16.36	11.59	0.70	16.87	12.88	0.70
	59	11.68	9.65	0.69	13.20	9.64	0.71	13.92	10.63	0.71	14.90	11.16	0.72	15.93	11.41	0.73	16.42	12.68	0.73
	67	14.52	10.99	1.01	16.41	10.98	1.03	17.30	12.11	1.04	18.53	12.71	1.05	19.80	13.00	1.06	20.42	14.45	1.07
	77	13.93	10.69	1.04	15.74	10.67	1.06	16.60	11.77	1.06	17.77	12.35	1.08	19.00	12.64	1.09	19.58	14.05	1.09
	87	13.07	10.26	1.15	14.77	10.24	1.17	15.57	11.30	1.18	16.68	11.86	1.19	17.83	12.13	1.21	18.38	13.48	1.21
	95	13.64	10.56	1.46	15.42	10.54	1.48	16.25	11.63	1.49	17.40	12.21	1.51	18.60	12.49	1.53	19.17	13.88	1.54
	104	12.94	10.24	1.62	14.62	10.22	1.64	15.41	11.28	1.66	16.50	11.84	1.68	17.64	12.11	1.70	18.18	13.46	1.70
115	12.00	9.93	1.83	13.57	9.92	1.87	14.30	10.94	1.88	15.31	11.48	1.90	16.37	11.74	1.92	16.87	13.05	1.93	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	-10.0	3.73	2.97	0.51	4.22	2.97	0.52	4.45	3.28	0.53	4.76	3.44	0.53	5.09	3.52	0.54	5.25	3.91	0.54
	-5.0	3.58	2.90	0.58	4.04	2.90	0.59	4.26	3.20	0.60	4.57	3.35	0.60	4.88	3.43	0.61	5.03	3.81	0.61
	0.0	3.52	2.87	0.64	3.97	2.87	0.65	4.19	3.16	0.66	4.49	3.32	0.67	4.80	3.40	0.67	4.94	3.78	0.68
	5.0	3.49	2.86	0.66	3.94	2.85	0.67	4.15	3.15	0.68	4.45	3.30	0.68	4.75	3.38	0.69	4.90	3.76	0.70
	10.0	3.52	2.87	0.67	3.97	2.87	0.68	4.19	3.16	0.68	4.49	3.32	0.69	4.80	3.40	0.70	4.94	3.78	0.70
	15.0	3.42	2.83	0.69	3.87	2.82	0.71	4.08	3.12	0.71	4.37	3.27	0.72	4.67	3.35	0.73	4.81	3.72	0.73
	19.4	4.26	3.22	1.01	4.81	3.22	1.03	5.07	3.55	1.04	5.43	3.73	1.05	5.80	3.81	1.06	5.98	4.24	1.07
	25.0	4.08	3.13	1.04	4.61	3.13	1.06	4.86	3.45	1.06	5.21	3.62	1.08	5.57	3.70	1.09	5.74	4.12	1.09
	30.6	3.83	3.01	1.15	4.33	3.00	1.17	4.56	3.31	1.18	4.89	3.48	1.19	5.22	3.56	1.21	5.39	3.95	1.21
	35.0	4.00	3.09	1.46	4.52	3.09	1.48	4.76	3.41	1.49	5.10	3.58	1.51	5.45	3.66	1.53	5.62	4.07	1.54
	40.0	3.79	3.00	1.62	4.28	3.00	1.64	4.52	3.31	1.66	4.84	3.47	1.68	5.17	3.55	1.70	5.33	3.94	1.70
46.1	3.52	2.91	1.83	3.98	2.91	1.87	4.19	3.21	1.88	4.49	3.36	1.90	4.80	3.44	1.92	4.95	3.83	1.93	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 9000Btu

OUTDOOR UNIT
AOJ24RLXFZ

OUTDOOR UNIT
AOJ24RLXFZ

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	14	14.66	11.33	0.64	16.57	11.32	0.65	17.47	12.48	0.65	18.70	13.10	0.66	19.99	13.40	0.67	20.61	14.89	0.67
	23	14.05	11.05	0.72	15.88	11.04	0.73	16.74	12.18	0.74	17.92	12.78	0.75	19.16	13.08	0.76	19.75	14.53	0.76
	32	13.81	10.94	0.80	15.60	10.93	0.81	16.45	12.06	0.82	17.61	12.65	0.83	18.82	12.94	0.84	19.40	14.38	0.84
	41	13.68	10.89	0.82	15.46	10.87	0.83	16.30	11.99	0.84	17.45	12.59	0.85	18.66	12.88	0.86	19.23	14.31	0.86
	50	13.81	10.94	0.83	15.60	10.93	0.84	16.45	12.06	0.85	17.61	12.65	0.86	18.82	12.94	0.87	19.40	14.38	0.87
	59	13.44	10.77	0.86	15.19	10.76	0.87	16.01	11.87	0.88	17.14	12.45	0.89	18.32	12.74	0.90	18.89	14.16	0.91
	67	15.48	11.74	1.07	17.49	11.73	1.09	18.44	12.94	1.10	19.74	13.58	1.11	21.11	13.89	1.12	21.76	15.44	1.13
	77	14.85	11.41	1.09	16.78	11.40	1.11	17.69	12.57	1.12	18.94	13.20	1.13	20.24	13.50	1.15	20.87	15.00	1.15
	87	13.93	10.95	1.21	15.75	10.94	1.24	16.60	12.07	1.25	17.77	12.66	1.26	19.00	12.96	1.27	19.58	14.40	1.28
	95	15.52	11.71	1.76	17.54	11.70	1.80	18.49	12.90	1.81	19.80	13.54	1.83	21.17	13.85	1.85	21.82	15.40	1.86
	104	14.75	11.37	1.96	16.67	11.36	1.99	17.58	12.53	2.01	18.82	13.15	2.03	20.12	13.45	2.05	20.74	14.95	2.07
115	12.19	10.43	1.86	13.77	10.41	1.90	14.52	11.49	1.91	15.54	12.06	1.93	16.61	12.33	1.96	17.13	13.71	1.97	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	-10.0	4.30	3.32	0.64	4.86	3.32	0.65	5.12	3.66	0.65	5.48	3.84	0.66	5.86	3.93	0.67	6.04	4.37	0.67
	-5.0	4.12	3.24	0.72	4.65	3.24	0.73	4.91	3.57	0.74	5.25	3.75	0.75	5.61	3.83	0.76	5.79	4.26	0.76
	0.0	4.05	3.21	0.80	4.57	3.20	0.81	4.82	3.53	0.82	5.16	3.71	0.83	5.52	3.79	0.84	5.69	4.22	0.84
	5.0	4.01	3.19	0.82	4.53	3.19	0.83	4.78	3.52	0.84	5.12	3.69	0.85	5.47	3.77	0.86	5.64	4.19	0.86
	10.0	4.05	3.21	0.83	4.57	3.20	0.84	4.82	3.53	0.85	5.16	3.71	0.86	5.52	3.79	0.87	5.69	4.22	0.87
	15.0	3.94	3.16	0.86	4.45	3.15	0.87	4.69	3.48	0.88	5.02	3.65	0.89	5.37	3.73	0.90	5.54	4.15	0.91
	19.4	4.54	3.44	1.07	5.13	3.44	1.09	5.40	3.79	1.10	5.79	3.98	1.11	6.19	4.07	1.12	6.38	4.52	1.13
	25.0	4.35	3.35	1.09	4.92	3.34	1.11	5.18	3.69	1.12	5.55	3.87	1.13	5.93	3.96	1.15	6.12	4.40	1.15
	30.6	4.08	3.21	1.21	4.61	3.21	1.24	4.86	3.54	1.25	5.21	3.71	1.26	5.57	3.80	1.27	5.74	4.22	1.28
	35.0	4.55	3.43	1.76	5.14	3.43	1.80	5.42	3.78	1.81	5.80	3.97	1.83	6.20	4.06	1.85	6.39	4.51	1.86
	40.0	4.32	3.33	1.96	4.89	3.33	1.99	5.15	3.67	2.01	5.52	3.85	2.03	5.90	3.94	2.05	6.08	4.38	2.07
46.1	3.57	3.06	1.86	4.04	3.05	1.90	4.25	3.37	1.91	4.56	3.53	1.93	4.87	3.61	1.96	5.02	4.02	1.97	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 12000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	14	16.27	12.65	0.73	18.39	12.64	0.74	19.38	13.94	0.75	20.75	14.63	0.76	22.18	14.96	0.77	22.87	16.63	0.77
	23	15.59	12.34	0.83	17.62	12.33	0.84	18.58	13.60	0.85	19.89	14.27	0.86	21.26	14.60	0.87	21.92	16.23	0.87
	32	15.32	12.22	0.91	17.31	12.20	0.93	18.25	13.46	0.94	19.54	14.12	0.95	20.89	14.45	0.96	21.54	16.06	0.96
	41	15.19	12.15	0.94	17.16	12.14	0.95	18.09	13.39	0.96	19.37	14.05	0.97	20.71	14.38	0.98	21.34	15.98	0.99
	50	15.32	12.22	0.95	17.31	12.20	0.97	18.25	13.46	0.98	19.54	14.12	0.99	20.89	14.45	1.00	21.54	16.06	1.00
	59	15.31	12.21	1.04	17.30	12.20	1.06	18.23	13.45	1.07	19.52	14.12	1.08	20.87	14.44	1.09	21.51	16.05	1.10
	67	18.97	13.89	1.51	21.44	13.87	1.54	22.60	15.30	1.55	24.20	16.05	1.57	25.87	16.43	1.59	26.66	18.26	1.60
	77	18.20	13.50	1.55	20.56	13.48	1.58	21.68	14.87	1.59	23.21	15.61	1.61	24.81	15.97	1.63	25.58	17.75	1.63
	87	17.08	12.96	1.72	19.30	12.94	1.75	20.34	14.27	1.76	21.78	14.98	1.78	23.28	15.32	1.80	24.00	17.03	1.81
	95	17.72	13.29	2.15	20.02	13.28	2.19	21.11	14.64	2.21	22.60	15.37	2.23	24.16	15.72	2.26	24.91	17.47	2.27
	104	16.80	12.89	2.39	18.99	12.87	2.43	20.02	14.20	2.45	21.43	14.90	2.48	22.91	15.25	2.50	23.62	16.94	2.52
115	13.10	11.50	2.05	14.80	11.48	2.09	15.61	12.67	2.10	16.71	13.29	2.13	17.86	13.60	2.15	18.41	15.12	2.16	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	-10.0	4.77	3.71	0.73	5.39	3.70	0.74	5.68	4.08	0.75	6.08	4.29	0.76	6.50	4.39	0.77	6.70	4.87	0.77
	-5.0	4.57	3.62	0.83	5.16	3.61	0.84	5.44	3.99	0.85	5.83	4.18	0.86	6.23	4.28	0.87	6.42	4.76	0.87
	0.0	4.49	3.58	0.91	5.07	3.58	0.93	5.35	3.95	0.94	5.73	4.14	0.95	6.12	4.24	0.96	6.31	4.71	0.96
	5.0	4.45	3.56	0.94	5.03	3.56	0.95	5.30	3.92	0.96	5.68	4.12	0.97	6.07	4.21	0.98	6.26	4.68	0.99
	10.0	4.49	3.58	0.95	5.07	3.58	0.97	5.35	3.95	0.98	5.73	4.14	0.99	6.12	4.24	1.00	6.31	4.71	1.00
	15.0	4.49	3.58	1.04	5.07	3.57	1.06	5.34	3.94	1.07	5.72	4.14	1.08	6.12	4.23	1.09	6.31	4.70	1.10
	19.4	5.56	4.07	1.51	6.28	4.07	1.54	6.62	4.48	1.55	7.09	4.71	1.57	7.58	4.81	1.59	7.81	5.35	1.60
	25.0	5.33	3.96	1.55	6.03	3.95	1.58	6.35	4.36	1.59	6.80	4.57	1.61	7.27	4.68	1.63	7.50	5.20	1.63
	30.6	5.00	3.80	1.72	5.66	3.79	1.75	5.96	4.18	1.76	6.38	4.39	1.78	6.82	4.49	1.80	7.03	4.99	1.81
	35.0	5.19	3.90	2.15	5.87	3.89	2.19	6.19	4.29	2.21	6.62	4.50	2.23	7.08	4.61	2.26	7.30	5.12	2.27
	40.0	4.92	3.78	2.39	5.57	3.77	2.43	5.87	4.16	2.45	6.28	4.37	2.48	6.71	4.47	2.50	6.92	4.97	2.52
46.1	3.84	3.37	2.05	4.34	3.37	2.09	4.57	3.71	2.10	4.90	3.90	2.13	5.23	3.99	2.15	5.40	4.43	2.16	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 14000Btu

OUTDOOR UNIT
AOJ24RLXFZ

OUTDOOR UNIT
AOJ24RLXFZ

		Indoor temperature																		
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB			
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB			
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	
	14	17.06	13.38	0.80	19.28	13.36	0.81	20.32	14.74	0.82	21.76	15.47	0.83	23.26	15.82	0.84	23.98	17.59	0.84	
	23	16.35	13.05	0.91	18.47	13.03	0.92	19.48	14.38	0.93	20.85	15.09	0.94	22.29	15.44	0.95	22.98	17.16	0.96	
	32	16.06	12.92	1.00	18.15	12.90	1.02	19.14	14.23	1.03	20.49	14.94	1.04	21.90	15.28	1.05	22.58	16.98	1.05	
	41	15.92	12.85	1.03	17.99	12.84	1.04	18.97	14.16	1.05	20.31	14.86	1.06	21.71	15.20	1.08	22.38	16.90	1.08	
	50	16.06	12.92	1.04	18.15	12.90	1.06	19.14	14.23	1.07	20.49	14.94	1.08	21.90	15.28	1.09	22.58	16.98	1.10	
	59	16.70	13.22	1.24	18.88	13.20	1.26	19.90	14.56	1.27	21.31	15.28	1.29	22.78	15.63	1.30	23.48	17.37	1.31	
	67	19.27	14.42	1.55	21.78	14.40	1.58	22.96	15.89	1.59	24.58	16.67	1.61	26.28	17.06	1.63	27.09	18.95	1.64	
	77	18.49	14.02	1.59	20.89	14.00	1.61	22.02	15.44	1.63	23.58	16.20	1.64	25.21	16.58	1.66	25.98	18.42	1.67	
	87	17.35	13.45	1.76	19.61	13.44	1.79	20.67	14.82	1.81	22.13	15.55	1.83	23.65	15.91	1.85	24.38	17.68	1.86	
	95	18.93	14.21	2.45	21.40	14.19	2.49	22.56	15.66	2.51	24.15	16.43	2.54	25.82	16.81	2.57	26.61	18.68	2.58	
	104	16.87	13.29	2.39	19.07	13.28	2.43	20.10	14.65	2.45	21.52	15.37	2.48	23.01	15.72	2.51	23.72	17.48	2.52	
115	12.44	11.62	1.87	14.06	11.60	1.90	14.83	12.80	1.92	15.87	13.43	1.94	16.97	13.74	1.96	17.49	15.27	1.97		

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																		
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB			
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB			
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	
	-10.0	5.00	3.92	0.80	5.65	3.92	0.81	5.96	4.32	0.82	6.38	4.53	0.83	6.82	4.64	0.84	7.03	5.15	0.84	
	-5.0	4.79	3.82	0.91	5.41	3.82	0.92	5.71	4.21	0.93	6.11	4.42	0.94	6.53	4.52	0.95	6.73	5.03	0.96	
	0.0	4.71	3.79	1.00	5.32	3.78	1.02	5.61	4.17	1.03	6.00	4.38	1.04	6.42	4.48	1.05	6.62	4.98	1.05	
	5.0	4.67	3.77	1.03	5.27	3.76	1.04	5.56	4.15	1.05	5.95	4.35	1.06	6.36	4.46	1.08	6.56	4.95	1.08	
	10.0	4.71	3.79	1.04	5.32	3.78	1.06	5.61	4.17	1.07	6.00	4.38	1.08	6.42	4.48	1.09	6.62	4.98	1.10	
	15.0	4.90	3.87	1.24	5.53	3.87	1.26	5.83	4.27	1.27	6.24	4.48	1.29	6.68	4.58	1.30	6.88	5.09	1.31	
	19.4	5.65	4.23	1.55	6.38	4.22	1.58	6.73	4.66	1.59	7.20	4.89	1.61	7.70	5.00	1.63	7.94	5.56	1.64	
	25.0	5.42	4.11	1.59	6.12	4.10	1.61	6.45	4.53	1.63	6.91	4.75	1.64	7.39	4.86	1.66	7.62	5.40	1.67	
	30.6	5.08	3.94	1.76	5.75	3.94	1.79	6.06	4.34	1.81	6.49	4.56	1.83	6.93	4.66	1.85	7.15	5.18	1.86	
	35.0	5.55	4.17	2.45	6.27	4.16	2.49	6.61	4.59	2.51	7.08	4.82	2.54	7.57	4.93	2.57	7.80	5.48	2.58	
	40.0	4.95	3.90	2.39	5.59	3.89	2.43	5.89	4.29	2.45	6.31	4.50	2.48	6.74	4.61	2.51	6.95	5.12	2.52	
46.1	3.65	3.41	1.87	4.12	3.40	1.90	4.34	3.75	1.92	4.65	3.94	1.94	4.97	4.03	1.96	5.13	4.48	1.97		

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 18000Btu

		Indoor temperature																		
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB			
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB			
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	
	14	19.44	14.44	1.05	21.97	14.42	1.06	23.16	15.91	1.07	24.80	16.70	1.08	26.51	17.08	1.10	27.33	18.98	1.10	
	23	18.63	14.09	1.18	21.06	14.07	1.21	22.20	15.52	1.22	23.77	16.29	1.23	25.41	16.67	1.24	26.19	18.52	1.25	
	32	18.31	13.95	1.31	20.69	13.93	1.33	21.81	15.37	1.34	23.35	16.12	1.36	24.96	16.50	1.37	25.74	18.33	1.38	
	41	18.15	13.87	1.34	20.51	13.86	1.37	21.62	15.29	1.38	23.15	16.04	1.39	24.74	16.41	1.41	25.51	18.24	1.42	
	50	18.31	13.95	1.36	20.69	13.93	1.38	21.81	15.37	1.39	23.35	16.12	1.41	24.96	16.50	1.43	25.74	18.33	1.43	
	59	18.83	14.18	1.59	21.28	14.16	1.61	22.43	15.62	1.63	24.02	16.39	1.65	25.68	16.77	1.66	26.47	18.64	1.67	
	67	21.52	15.38	1.94	24.32	15.36	1.97	25.64	16.95	1.99	27.45	17.78	2.01	29.34	18.19	2.04	30.25	20.22	2.05	
	77	20.64	14.95	1.98	23.33	14.93	2.02	24.59	16.47	2.04	26.33	17.28	2.06	28.14	17.68	2.08	29.01	19.65	2.09	
	87	19.37	14.35	2.20	21.89	14.33	2.24	23.08	15.81	2.26	24.71	16.59	2.28	26.41	16.97	2.31	27.23	18.86	2.32	
	95	20.15	14.74	2.77	22.77	14.72	2.82	24.00	16.24	2.84	25.70	17.04	2.87	27.47	17.44	2.90	28.32	19.38	2.92	
	104	16.90	13.31	2.31	19.10	13.30	2.35	20.13	14.67	2.37	21.55	15.39	2.40	23.04	15.75	2.43	23.75	17.50	2.44	
115	12.43	11.69	1.81	14.04	11.68	1.84	14.81	12.88	1.86	15.85	13.52	1.88	16.95	13.83	1.90	17.47	15.37	1.91		

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																		
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB			
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB			
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	
	-10.0	5.70	4.23	1.05	6.44	4.23	1.06	6.79	4.66	1.07	7.27	4.89	1.08	7.77	5.01	1.10	8.01	5.56	1.10	
	-5.0	5.46	4.13	1.18	6.17	4.12	1.21	6.51	4.55	1.22	6.97	4.77	1.23	7.45	4.88	1.24	7.68	5.43	1.25	
	0.0	5.37	4.09	1.31	6.06	4.08	1.33	6.39	4.50	1.34	6.84	4.73	1.36	7.32	4.83	1.37	7.54	5.37	1.38	
	5.0	5.32	4.07	1.34	6.01	4.06	1.37	6.34	4.48	1.38	6.78	4.70	1.39	7.25	4.81	1.41	7.48	5.35	1.42	
	10.0	5.37	4.09	1.36	6.06	4.08	1.38	6.39	4.50	1.39	6.84	4.73	1.41	7.32	4.83	1.43	7.54	5.37	1.43	
	15.0	5.52	4.15	1.59	6.24	4.15	1.61	6.58	4.58	1.63	7.04	4.80	1.65	7.53	4.91	1.66	7.76	5.46	1.67	
	19.4	6.31	4.51	1.94	7.13	4.50	1.97	7.51	4.97	1.99	8.04	5.21	2.01	8.60	5.33	2.04	8.87	5.93	2.05	
	25.0	6.05	4.38	1.98	6.84	4.38	2.02	7.21	4.83	2.04	7.72	5.07	2.06	8.25	5.18	2.08	8.50	5.76	2.09	
	30.6	5.68	4.21	2.20	6.42	4.20	2.24	6.76	4.63	2.26	7.24	4.86	2.28	7.74	4.97	2.31	7.98	5.53	2.32	
	35.0	5.91	4.32	2.77	6.67	4.32	2.82	7.04	4.76	2.84	7.53	5.00	2.87	8.05	5.11	2.90	8.30	5.68	2.92	
	40.0	4.95	3.90	2.31	5.60	3.90	2.35	5.90	4.30	2.37	6.32	4.51	2.40	6.75	4.62	2.43	6.96	5.13	2.44	
46.1	3.64	3.43	1.81	4.12	3.42	1.84	4.34	3.77	1.86	4.65	3.96	1.88	4.97	4.05	1.90	5.12	4.50	1.91		

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 9000Btu + 9000Btu

OUTDOOR UNIT
AOJ24RLXEZ

OUTDOOR UNIT
AOJ24RLXEZ

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	14	15.07	11.87	0.66	17.03	11.86	0.67	17.95	13.08	0.67	19.22	13.73	0.68	20.54	14.04	0.69	21.18	15.61	0.69
	23	14.44	11.58	0.74	16.32	11.57	0.76	17.20	12.76	0.76	18.42	13.39	0.77	19.69	13.70	0.78	20.30	15.23	0.78
	32	14.19	11.47	0.82	16.03	11.45	0.84	16.90	12.63	0.84	18.10	13.26	0.85	19.35	13.56	0.86	19.94	15.07	0.87
	41	14.06	11.41	0.84	15.89	11.39	0.86	16.75	12.57	0.86	17.94	13.19	0.87	19.17	13.49	0.88	19.77	14.99	0.89
	50	14.19	11.47	0.85	16.03	11.45	0.87	16.90	12.63	0.88	18.10	13.26	0.89	19.35	13.56	0.90	19.94	15.07	0.90
	59	14.56	11.64	0.99	16.45	11.62	1.01	17.35	12.82	1.02	18.57	13.46	1.03	19.85	13.77	1.04	20.47	15.30	1.05
	67	16.99	12.78	1.27	19.21	12.77	1.29	20.25	14.08	1.30	21.68	14.78	1.32	23.17	15.12	1.33	23.89	16.81	1.34
	77	16.30	12.43	1.30	18.42	12.41	1.32	19.42	13.69	1.33	20.79	14.37	1.35	22.23	14.70	1.36	22.91	16.34	1.37
	87	15.30	11.93	1.44	17.29	11.91	1.46	18.22	13.14	1.48	19.51	13.79	1.49	20.86	14.11	1.51	21.50	15.68	1.52
	95	16.86	12.67	2.04	19.05	12.66	2.08	20.08	13.96	2.10	21.50	14.65	2.12	22.98	14.99	2.14	23.69	16.66	2.16
	104	15.98	12.29	2.27	18.06	12.27	2.31	19.04	13.54	2.33	20.39	14.20	2.35	21.80	14.53	2.38	22.47	16.15	2.39
115	12.45	10.96	1.90	14.07	10.94	1.94	14.83	12.07	1.95	15.88	12.67	1.97	16.98	12.96	2.00	17.50	14.40	2.01	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	-10.0	4.42	3.48	0.66	4.99	3.48	0.67	5.26	3.83	0.67	5.63	4.02	0.68	6.02	4.12	0.69	6.21	4.57	0.69
	-5.0	4.23	3.39	0.74	4.78	3.39	0.76	5.04	3.74	0.76	5.40	3.92	0.77	5.77	4.02	0.78	5.95	4.46	0.78
	0.0	4.16	3.36	0.82	4.70	3.36	0.84	4.95	3.70	0.84	5.30	3.88	0.85	5.67	3.97	0.86	5.84	4.42	0.87
	5.0	4.12	3.34	0.84	4.66	3.34	0.86	4.91	3.68	0.86	5.26	3.86	0.87	5.62	3.95	0.88	5.79	4.39	0.89
	10.0	4.16	3.36	0.85	4.70	3.36	0.87	4.95	3.70	0.88	5.30	3.88	0.89	5.67	3.97	0.90	5.84	4.42	0.90
	15.0	4.27	3.41	0.99	4.82	3.41	1.01	5.08	3.76	1.02	5.44	3.94	1.03	5.82	4.03	1.04	6.00	4.48	1.05
	19.4	4.98	3.75	1.27	5.63	3.74	1.29	5.93	4.13	1.30	6.35	4.33	1.32	6.79	4.43	1.33	7.00	4.93	1.34
	25.0	4.78	3.64	1.30	5.40	3.64	1.32	5.69	4.01	1.33	6.09	4.21	1.35	6.51	4.31	1.36	6.72	4.79	1.37
	30.6	4.48	3.50	1.44	5.07	3.49	1.46	5.34	3.85	1.48	5.72	4.04	1.49	6.11	4.13	1.51	6.30	4.60	1.52
	35.0	4.94	3.71	2.04	5.58	3.71	2.08	5.89	4.09	2.10	6.30	4.29	2.12	6.74	4.39	2.14	6.94	4.88	2.16
	40.0	4.68	3.60	2.27	5.29	3.60	2.31	5.58	3.97	2.33	5.98	4.16	2.35	6.39	4.26	2.38	6.59	4.73	2.39
46.1	3.65	3.21	1.90	4.12	3.21	1.94	4.35	3.54	1.95	4.65	3.71	1.97	4.98	3.80	2.00	5.13	4.22	2.01	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 9000Btu + 12000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	14	15.69	12.43	0.71	17.73	12.42	0.72	18.69	13.70	0.72	20.01	14.37	0.73	21.39	14.71	0.74	22.05	16.34	0.74
	23	15.04	12.13	0.80	16.99	12.12	0.81	17.91	13.36	0.82	19.18	14.02	0.83	20.50	14.35	0.84	21.13	15.95	0.84
	32	14.77	12.01	0.88	16.70	11.99	0.90	17.60	13.23	0.91	18.84	13.88	0.92	20.15	14.20	0.93	20.77	15.78	0.93
	41	14.64	11.95	0.91	16.55	11.93	0.92	17.45	13.16	0.93	18.68	13.81	0.94	19.97	14.13	0.95	20.58	15.70	0.96
	50	14.77	12.01	0.92	16.70	11.99	0.93	17.60	13.23	0.94	18.84	13.88	0.95	20.15	14.20	0.96	20.77	15.78	0.97
	59	15.28	12.24	1.08	17.27	12.23	1.10	18.20	13.49	1.11	19.49	14.16	1.12	20.84	14.48	1.14	21.48	16.10	1.14
	67	18.83	13.88	1.56	21.28	13.86	1.58	22.44	15.29	1.60	24.02	16.05	1.61	25.68	16.42	1.63	26.47	18.25	1.64
	77	18.07	13.49	1.59	20.42	13.48	1.62	21.52	14.87	1.63	23.04	15.60	1.65	24.63	15.96	1.67	25.39	17.74	1.68
	87	16.95	12.95	1.77	19.16	12.93	1.80	20.20	14.27	1.81	21.62	14.97	1.83	23.12	15.32	1.85	23.83	17.02	1.86
	95	18.50	13.68	2.46	20.91	13.66	2.50	22.04	15.07	2.52	23.60	15.82	2.55	25.23	16.18	2.58	26.01	17.99	2.59
	104	16.63	12.86	2.35	18.79	12.84	2.39	19.81	14.17	2.41	21.21	14.87	2.44	22.67	15.21	2.46	23.37	16.90	2.48
115	12.42	11.30	1.89	14.03	11.28	1.92	14.79	12.45	1.94	15.84	13.06	1.96	16.93	13.36	1.98	17.45	14.85	1.99	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	-10.0	4.60	3.64	0.71	5.20	3.64	0.72	5.48	4.01	0.72	5.87	4.21	0.73	6.27	4.31	0.74	6.46	4.79	0.74
	-5.0	4.41	3.56	0.80	4.98	3.55	0.81	5.25	3.92	0.82	5.62	4.11	0.83	6.01	4.21	0.84	6.19	4.67	0.84
	0.0	4.33	3.52	0.88	4.89	3.51	0.90	5.16	3.88	0.91	5.52	4.07	0.92	5.90	4.16	0.93	6.09	4.63	0.93
	5.0	4.29	3.50	0.91	4.85	3.50	0.92	5.11	3.86	0.93	5.47	4.05	0.94	5.85	4.14	0.95	6.03	4.60	0.96
	10.0	4.33	3.52	0.92	4.89	3.51	0.93	5.16	3.88	0.94	5.52	4.07	0.95	5.90	4.16	0.96	6.09	4.63	0.97
	15.0	4.48	3.59	1.08	5.06	3.58	1.10	5.34	3.95	1.11	5.71	4.15	1.12	6.11	4.24	1.14	6.30	4.72	1.14
	19.4	5.52	4.07	1.56	6.24	4.06	1.58	6.58	4.48	1.60	7.04	4.70	1.61	7.53	4.81	1.63	7.76	5.35	1.64
	25.0	5.29	3.95	1.59	5.98	3.95	1.62	6.31	4.36	1.63	6.75	4.57	1.65	7.22	4.68	1.67	7.44	5.20	1.68
	30.6	4.97	3.80	1.77	5.62	3.79	1.80	5.92	4.18	1.81	6.34	4.39	1.83	6.77	4.49	1.85	6.98	4.99	1.86
	35.0	5.42	4.01	2.46	6.13	4.00	2.50	6.46	4.42	2.52	6.92	4.64	2.55	7.39	4.74	2.58	7.62	5.27	2.59
	40.0	4.87	3.77	2.35	5.51	3.76	2.39	5.81	4.15	2.41	6.22	4.36	2.44	6.64	4.46	2.46	6.85	4.95	2.48
46.1	3.64	3.31	1.89	4.11	3.31	1.92	4.34	3.65	1.94	4.64	3.83	1.96	4.96	3.92	1.98	5.11	4.35	1.99	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 9000Btu + 14000Btu

OUTDOOR UNIT
AOU24RLXFZ

OUTDOOR UNIT
AOU24RLXFZ

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	14	17.42	13.68	0.83	19.68	13.66	0.84	20.75	15.07	0.85	22.22	15.81	0.86	23.75	16.18	0.87	24.48	17.98	0.87
	23	16.69	13.34	0.94	18.86	13.33	0.95	19.88	14.70	0.96	21.29	15.43	0.97	22.76	15.78	0.98	23.46	17.54	0.99
	32	16.40	13.21	1.03	18.53	13.19	1.05	19.54	14.55	1.06	20.92	15.27	1.07	22.36	15.63	1.09	23.05	17.37	1.09
	41	16.26	13.14	1.06	18.37	13.13	1.08	19.37	14.48	1.09	20.73	15.19	1.10	22.16	15.54	1.11	22.85	17.28	1.12
	50	16.40	13.21	1.08	18.53	13.19	1.09	19.54	14.55	1.10	20.92	15.27	1.12	22.36	15.63	1.13	23.05	17.37	1.13
	59	17.32	13.63	1.33	19.57	13.62	1.35	20.63	15.02	1.36	22.09	15.76	1.38	23.61	16.13	1.39	24.34	17.92	1.40
	67	19.64	14.72	1.60	22.19	14.71	1.62	23.39	16.22	1.64	25.05	17.02	1.66	26.77	17.42	1.68	27.60	19.36	1.68
	77	18.83	14.31	1.63	21.28	14.30	1.66	22.44	15.77	1.68	24.02	16.55	1.69	25.68	16.93	1.71	26.47	18.82	1.72
	87	17.67	13.74	1.81	19.97	13.72	1.84	21.06	15.13	1.86	22.54	15.88	1.88	24.10	16.25	1.90	24.84	18.06	1.91
	95	19.44	14.58	2.56	21.97	14.56	2.61	23.16	16.06	2.63	24.80	16.86	2.66	26.51	17.25	2.69	27.33	19.17	2.71
	104	16.45	13.23	2.22	18.59	13.22	2.26	19.59	14.58	2.28	20.98	15.30	2.30	22.43	15.65	2.33	23.12	17.39	2.34
115	12.13	11.63	1.74	13.71	11.61	1.77	14.45	12.81	1.79	15.47	13.44	1.81	16.54	13.75	1.83	17.05	15.28	1.84	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	-10.0	5.10	4.01	0.83	5.77	4.00	0.84	6.08	4.42	0.85	6.51	4.63	0.86	6.96	4.74	0.87	7.18	5.27	0.87
	-5.0	4.89	3.91	0.94	5.53	3.91	0.95	5.83	4.31	0.96	6.24	4.52	0.97	6.67	4.63	0.98	6.88	5.14	0.99
	0.0	4.81	3.87	1.03	5.43	3.87	1.05	5.73	4.27	1.06	6.13	4.48	1.07	6.55	4.58	1.09	6.76	5.09	1.09
	5.0	4.76	3.85	1.06	5.38	3.85	1.08	5.68	4.24	1.09	6.08	4.45	1.10	6.50	4.56	1.11	6.70	5.06	1.12
	10.0	4.81	3.87	1.08	5.43	3.87	1.09	5.73	4.27	1.10	6.13	4.48	1.12	6.55	4.58	1.13	6.76	5.09	1.13
	15.0	5.08	4.00	1.33	5.74	3.99	1.35	6.05	4.40	1.36	6.47	4.62	1.38	6.92	4.73	1.39	7.13	5.25	1.40
	19.4	5.75	4.32	1.60	6.50	4.31	1.62	6.86	4.75	1.64	7.34	4.99	1.66	7.85	5.10	1.68	8.09	5.67	1.68
	25.0	5.52	4.19	1.63	6.24	4.19	1.66	6.58	4.62	1.68	7.04	4.85	1.69	7.53	4.96	1.71	7.76	5.51	1.72
	30.6	5.18	4.03	1.81	5.85	4.02	1.84	6.17	4.44	1.86	6.61	4.65	1.88	7.06	4.76	1.90	7.28	5.29	1.91
	35.0	5.70	4.27	2.56	6.44	4.27	2.61	6.79	4.71	2.63	7.27	4.94	2.66	7.77	5.05	2.69	8.01	5.62	2.71
	40.0	4.82	3.88	2.22	5.45	3.87	2.26	5.74	4.27	2.28	6.15	4.48	2.30	6.57	4.59	2.33	6.78	5.10	2.34
46.1	3.55	3.41	1.74	4.02	3.40	1.77	4.24	3.75	1.79	4.53	3.94	1.81	4.85	4.03	1.83	5.00	4.48	1.84	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 9000Btu + 18000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	14	19.67	14.86	1.05	22.23	14.84	1.06	23.43	16.37	1.07	25.09	17.18	1.08	26.82	17.57	1.10	27.65	19.53	1.10
	23	18.85	14.50	1.18	21.30	14.48	1.21	22.46	15.97	1.22	24.04	16.76	1.23	25.70	17.15	1.24	26.50	19.06	1.25
	32	18.52	14.35	1.31	20.93	14.33	1.33	22.07	15.81	1.34	23.63	16.59	1.36	25.26	16.97	1.37	26.04	18.86	1.38
	41	18.36	14.27	1.34	20.75	14.26	1.37	21.87	15.73	1.38	23.42	16.50	1.39	25.03	16.88	1.41	25.81	18.77	1.42
	50	18.52	14.35	1.36	20.93	14.33	1.38	22.07	15.81	1.39	23.63	16.59	1.41	25.26	16.97	1.43	26.04	18.86	1.43
	59	19.88	14.95	1.74	22.47	14.93	1.77	23.68	16.47	1.78	25.36	17.28	1.80	27.11	17.68	1.82	27.94	19.65	1.83
	67	22.10	15.96	2.00	24.97	15.94	2.04	26.32	17.58	2.05	28.18	18.45	2.08	30.13	18.88	2.10	31.06	20.98	2.11
	77	21.19	15.51	2.05	23.95	15.50	2.08	25.25	17.09	2.10	27.03	17.94	2.12	28.90	18.35	2.15	29.79	20.40	2.16
	87	19.89	14.89	2.27	22.48	14.87	2.31	23.70	16.40	2.33	25.37	17.21	2.36	27.12	17.61	2.38	27.96	19.57	2.40
	95	20.38	15.17	2.77	23.04	15.15	2.82	24.28	16.71	2.84	26.00	17.54	2.87	27.79	17.94	2.90	28.65	19.94	2.92
	104	17.00	13.65	2.31	19.21	13.63	2.35	20.25	15.04	2.37	21.68	15.78	2.40	23.18	16.15	2.43	23.89	17.94	2.44
115	12.57	12.03	1.81	14.21	12.01	1.84	14.98	13.25	1.86	16.04	13.91	1.88	17.14	14.23	1.90	17.67	15.81	1.91	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	-10.0	5.77	4.35	1.05	6.52	4.35	1.06	6.87	4.80	1.07	7.35	5.03	1.08	7.86	5.15	1.10	8.10	5.72	1.10
	-5.0	5.52	4.25	1.18	6.24	4.24	1.21	6.58	4.68	1.22	7.05	4.91	1.23	7.53	5.03	1.24	7.77	5.58	1.25
	0.0	5.43	4.21	1.31	6.14	4.20	1.33	6.47	4.63	1.34	6.92	4.86	1.36	7.40	4.97	1.37	7.63	5.53	1.38
	5.0	5.38	4.18	1.34	6.08	4.18	1.37	6.41	4.61	1.38	6.86	4.84	1.39	7.34	4.95	1.41	7.56	5.50	1.42
	10.0	5.43	4.21	1.36	6.14	4.20	1.38	6.47	4.63	1.39	6.92	4.86	1.41	7.40	4.97	1.43	7.63	5.53	1.43
	15.0	5.83	4.38	1.74	6.58	4.38	1.77	6.94	4.83	1.78	7.43	5.07	1.80	7.94	5.18	1.82	8.19	5.76	1.83
	19.4	6.48	4.68	2.00	7.32	4.67	2.04	7.72	5.15	2.05	8.26	5.41	2.08	8.83	5.53	2.10	9.10	6.15	2.11
	25.0	6.21	4.55	2.05	7.02	4.54	2.08	7.40	5.01	2.10	7.92	5.26	2.12	8.47	5.38	2.15	8.73	5.98	2.16
	30.6	5.83	4.36	2.27	6.59	4.36	2.31	6.94	4.81	2.33	7.44	5.05	2.36	7.95	5.16	2.38	8.19	5.74	2.40
	35.0	5.97	4.45	2.77	6.75	4.44	2.82	7.12	4.90	2.84	7.62	5.14	2.87	8.15	5.26	2.90	8.40	5.84	2.92
	40.0	4.98	4.00	2.31	5.63	4.00	2.35	5.93	4.41	2.37	6.35	4.63	2.40	6.79	4.73	2.43	7.00	5.26	2.44
46.1	3.68	3.53	1.81	4.16	3.52	1.84	4.39	3.88	1.86	4.70	4.08	1.88	5.02	4.17	1.90	5.18	4.63	1.91	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 12000Btu + 12000Btu

OUTDOOR UNIT
AOJ24RLXFZ

OUTDOOR UNIT
AOJ24RLXFZ

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	14	16.79	13.20	0.80	18.97	13.19	0.82	20.00	14.55	0.82	21.41	15.27	0.83	22.89	15.62	0.84	23.60	17.36	0.85
	23	16.09	12.88	0.91	18.18	12.87	0.93	19.17	14.19	0.93	20.52	14.89	0.94	21.94	15.24	0.96	22.62	16.94	0.96
	32	15.81	12.75	1.00	17.87	12.74	1.02	18.83	14.05	1.03	20.17	14.74	1.04	21.56	15.08	1.05	22.22	16.76	1.06
	41	15.67	12.69	1.03	17.71	12.67	1.05	18.67	13.98	1.06	19.99	14.67	1.07	21.37	15.01	1.08	22.03	16.68	1.09
	50	15.81	12.75	1.04	17.87	12.74	1.06	18.83	14.05	1.07	20.17	14.74	1.08	21.56	15.08	1.10	22.22	16.76	1.10
	59	16.44	13.05	1.25	18.58	13.03	1.27	19.59	14.37	1.28	20.97	15.08	1.29	22.42	15.43	1.31	23.11	17.15	1.32
	67	20.60	14.93	1.86	23.28	14.91	1.89	24.54	16.45	1.90	26.28	17.26	1.92	28.09	17.66	1.95	28.96	19.63	1.96
	77	19.76	14.51	1.90	22.33	14.50	1.93	23.54	15.99	1.95	25.21	16.78	1.97	26.94	17.17	1.99	27.78	19.08	2.00
	87	18.54	13.93	2.11	20.96	13.91	2.14	22.09	15.35	2.16	23.65	16.10	2.18	25.29	16.48	2.21	26.07	18.31	2.22
	95	19.60	14.45	2.74	22.15	14.43	2.79	23.35	15.91	2.81	25.00	16.70	2.84	26.73	17.09	2.87	27.55	18.99	2.89
	104	16.86	13.24	2.40	19.05	13.22	2.44	20.09	14.58	2.46	21.51	15.30	2.49	22.99	15.66	2.52	23.70	17.40	2.53
115	12.56	11.67	1.88	14.20	11.65	1.91	14.97	12.85	1.93	16.02	13.49	1.95	17.13	13.80	1.97	17.66	15.34	1.98	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	-10.0	4.92	3.87	0.80	5.56	3.87	0.82	5.86	4.26	0.82	6.28	4.47	0.83	6.71	4.58	0.84	6.92	5.09	0.85
	-5.0	4.72	3.78	0.91	5.33	3.77	0.93	5.62	4.16	0.93	6.01	4.37	0.94	6.43	4.47	0.96	6.63	4.96	0.96
	0.0	4.63	3.74	1.00	5.24	3.73	1.02	5.52	4.12	1.03	5.91	4.32	1.04	6.32	4.42	1.05	6.51	4.91	1.06
	5.0	4.59	3.72	1.03	5.19	3.71	1.05	5.47	4.10	1.06	5.86	4.30	1.07	6.26	4.40	1.08	6.46	4.89	1.09
	10.0	4.63	3.74	1.04	5.24	3.73	1.06	5.52	4.12	1.07	5.91	4.32	1.08	6.32	4.42	1.10	6.51	4.91	1.10
	15.0	4.82	3.82	1.25	5.45	3.82	1.27	5.74	4.21	1.28	6.15	4.42	1.29	6.57	4.52	1.31	6.77	5.03	1.32
	19.4	6.04	4.38	1.86	6.82	4.37	1.89	7.19	4.82	1.90	7.70	5.06	1.92	8.23	5.18	1.95	8.49	5.75	1.96
	25.0	5.79	4.25	1.90	6.55	4.25	1.93	6.90	4.69	1.95	7.39	4.92	1.97	7.90	5.03	1.99	8.14	5.59	2.00
	30.6	5.44	4.08	2.11	6.14	4.08	2.14	6.47	4.50	2.16	6.93	4.72	2.18	7.41	4.83	2.21	7.64	5.37	2.22
	35.0	5.74	4.23	2.74	6.49	4.23	2.79	6.84	4.66	2.81	7.33	4.89	2.84	7.83	5.01	2.87	8.07	5.57	2.89
	40.0	4.94	3.88	2.40	5.58	3.87	2.44	5.89	4.27	2.46	6.30	4.49	2.49	6.74	4.59	2.52	6.95	5.10	2.53
46.1	3.68	3.42	1.88	4.16	3.42	1.91	4.39	3.77	1.93	4.70	3.95	1.95	5.02	4.05	1.97	5.18	4.50	1.98	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 12000Btu + 14000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	14	20.43	15.69	1.05	23.08	15.67	1.06	24.34	17.28	1.07	26.05	18.13	1.08	27.85	18.55	1.10	28.71	20.62	1.10
	23	19.58	15.30	1.18	22.12	15.28	1.21	23.32	16.86	1.22	24.97	17.69	1.23	26.69	18.10	1.24	27.52	20.12	1.25
	32	19.24	15.15	1.31	21.74	15.13	1.33	22.92	16.69	1.34	24.53	17.51	1.36	26.23	17.92	1.37	27.04	19.91	1.38
	41	19.07	15.07	1.34	21.55	15.05	1.37	22.71	16.60	1.38	24.32	17.42	1.39	26.00	17.83	1.41	26.80	19.81	1.42
	50	19.24	15.15	1.36	21.74	15.13	1.38	22.92	16.69	1.39	24.53	17.51	1.41	26.23	17.92	1.43	27.04	19.91	1.43
	59	19.78	15.40	1.59	22.36	15.38	1.61	23.57	16.96	1.63	25.23	17.80	1.65	26.98	18.21	1.66	27.81	20.24	1.67
	67	22.95	16.85	2.00	25.93	16.83	2.04	27.34	18.56	2.05	29.27	19.48	2.08	31.29	19.93	2.10	32.25	22.15	2.11
	77	22.01	16.38	2.05	24.87	16.36	2.08	26.22	18.05	2.10	28.07	18.94	2.12	30.01	19.37	2.15	30.94	21.53	2.16
	87	20.65	15.72	2.27	23.34	15.70	2.31	24.61	17.32	2.33	26.35	18.17	2.36	28.16	18.59	2.38	29.03	20.67	2.40
	95	21.17	16.01	2.77	23.92	15.99	2.82	25.22	17.64	2.84	27.00	18.51	2.87	28.86	18.94	2.90	29.75	21.05	2.92
	104	17.65	14.41	2.31	19.95	14.39	2.35	21.03	15.88	2.37	22.51	16.66	2.40	24.07	17.05	2.43	24.81	18.94	2.44
115	13.06	12.70	1.81	14.76	12.68	1.84	15.55	13.99	1.86	16.65	14.68	1.88	17.80	15.02	1.90	18.35	16.69	1.91	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	-10.0	5.99	4.60	1.05	6.77	4.59	1.06	7.13	5.06	1.07	7.64	5.31	1.08	8.16	5.44	1.10	8.42	6.04	1.10
	-5.0	5.74	4.49	1.18	6.48	4.48	1.21	6.84	4.94	1.22	7.32	5.19	1.23	7.82	5.31	1.24	8.06	5.90	1.25
	0.0	5.64	4.44	1.31	6.37	4.43	1.33	6.72	4.89	1.34	7.19	5.13	1.36	7.69	5.25	1.37	7.92	5.84	1.38
	5.0	5.59	4.42	1.34	6.31	4.41	1.37	6.66	4.87	1.38	7.13	5.11	1.39	7.62	5.22	1.41	7.85	5.81	1.42
	10.0	5.64	4.44	1.36	6.37	4.43	1.38	6.72	4.89	1.39	7.19	5.13	1.41	7.69	5.25	1.43	7.92	5.84	1.43
	15.0	5.80	4.51	1.59	6.55	4.51	1.61	6.91	4.97	1.63	7.40	5.22	1.65	7.91	5.34	1.66	8.15	5.93	1.67
	19.4	6.73	4.94	2.00	7.60	4.93	2.04	8.01	5.44	2.05	8.58	5.71	2.08	9.17	5.84	2.10	9.45	6.49	2.11
	25.0	6.45	4.80	2.05	7.29	4.79	2.08	7.68	5.29	2.10	8.23	5.55	2.12	8.80	5.68	2.15	9.07	6.31	2.16
	30.6	6.05	4.61	2.27	6.84	4.60	2.31	7.21	5.08	2.33	7.72	5.33	2.36	8.25	5.45	2.38	8.51	6.06	2.40
	35.0	6.20	4.69	2.77	7.01	4.69	2.82	7.39	5.17	2.84	7.91	5.43	2.87	8.46	5.55	2.90	8.72	6.17	2.92
	40.0	5.17	4.22	2.31	5.85	4.22	2.35	6.16	4.65	2.37	6.60	4.88	2.40	7.05	5.00	2.43	7.27	5.55	2.44
46.1	3.83	3.72	1.81	4.32	3.72	1.84	4.56	4.10	1.86	4.88	4.30	1.88	5.22	4.40	1.90	5.38	4.89	1.91	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

OUTDOOR UNIT
AOU24RLXFZ

OUTDOOR UNIT
AOU24RLXFZ

● Indoor unit : 7000Btu + 7000Btu + 7000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	14	17.92	14.58	0.73	20.25	14.56	0.74	21.35	16.06	0.75	22.86	16.85	0.79	24.44	17.24	0.76	25.19	19.16	0.77
	23	17.18	14.22	0.82	19.41	14.20	0.84	20.46	15.67	0.84	21.91	16.44	0.89	23.42	16.82	0.86	24.14	18.70	0.87
	32	16.88	14.08	0.91	19.07	14.06	0.92	20.11	15.51	0.93	21.53	16.28	0.98	23.01	16.65	0.95	23.72	18.51	0.96
	41	16.73	14.01	0.93	18.90	13.99	0.95	19.93	15.43	0.96	21.34	16.19	1.01	22.81	16.57	0.98	23.51	18.41	0.98
	50	16.88	14.08	0.94	19.07	14.06	0.96	20.11	15.51	0.97	21.53	16.28	1.02	23.01	16.65	0.99	23.72	18.51	1.00
	59	16.43	13.86	0.98	18.57	13.84	1.00	19.57	15.27	1.01	20.96	16.02	1.06	22.40	16.39	1.03	23.09	18.22	1.03
	67	20.99	16.04	1.52	23.72	16.02	1.55	25.00	17.67	1.56	26.77	18.55	1.64	28.61	18.97	1.59	29.50	21.09	1.60
	77	20.13	15.59	1.55	22.75	15.57	1.58	23.98	17.18	1.59	25.67	18.03	1.68	27.45	18.44	1.63	28.29	20.50	1.64
	87	18.89	14.97	1.72	21.35	14.95	1.75	22.50	16.49	1.77	24.09	17.30	1.86	25.76	17.70	1.81	26.55	19.67	1.82
	95	20.15	15.60	2.28	22.77	15.58	2.32	24.00	17.19	2.34	25.70	18.04	2.47	27.47	18.45	2.40	28.32	20.51	2.41
	104	18.22	14.72	2.31	20.59	14.70	2.35	21.70	16.21	2.37	23.24	17.01	2.50	24.84	17.41	2.43	25.61	19.35	2.44
115	13.58	12.91	1.81	15.35	12.90	1.84	16.18	14.22	1.86	17.32	14.93	1.96	18.52	15.27	1.90	19.09	16.97	1.91	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	-10.0	5.25	4.27	0.73	5.94	4.27	0.74	6.26	4.71	0.75	6.70	4.94	0.79	7.16	5.05	0.76	7.38	5.62	0.77
	-5.0	5.03	4.17	0.82	5.69	4.16	0.84	6.00	4.59	0.84	6.42	4.82	0.89	6.86	4.93	0.86	7.08	5.48	0.87
	0.0	4.95	4.13	0.91	5.59	4.12	0.92	5.89	4.55	0.93	6.31	4.77	0.98	6.74	4.88	0.95	6.95	5.42	0.96
	5.0	4.90	4.10	0.93	5.54	4.10	0.95	5.84	4.52	0.96	6.25	4.75	1.01	6.68	4.86	0.98	6.89	5.40	0.98
	10.0	4.95	4.13	0.94	5.59	4.12	0.96	5.89	4.55	0.97	6.31	4.77	1.02	6.74	4.88	0.99	6.95	5.42	1.00
	15.0	4.81	4.06	0.98	5.44	4.06	1.00	5.74	4.48	1.01	6.14	4.70	1.06	6.57	4.80	1.03	6.77	5.34	1.03
	19.4	6.15	4.70	1.52	6.95	4.70	1.55	7.33	5.18	1.56	7.84	5.44	1.64	8.39	5.56	1.59	8.65	6.18	1.60
	25.0	5.90	4.57	1.55	6.67	4.56	1.58	7.03	5.03	1.59	7.52	5.28	1.68	8.04	5.41	1.63	8.29	6.01	1.64
	30.6	5.54	4.39	1.72	6.26	4.38	1.75	6.60	4.83	1.77	7.06	5.07	1.86	7.55	5.19	1.81	7.78	5.77	1.82
	35.0	5.91	4.57	2.28	6.67	4.57	2.32	7.04	5.04	2.34	7.53	5.29	2.47	8.05	5.41	2.40	8.30	6.01	2.41
	40.0	5.34	4.31	2.31	6.03	4.31	2.35	6.36	4.75	2.37	6.81	4.99	2.50	7.28	5.10	2.43	7.50	5.67	2.44
46.1	3.98	3.78	1.81	4.50	3.78	1.84	4.74	4.17	1.86	5.08	4.37	1.96	5.43	4.48	1.90	5.60	4.97	1.91	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu + 9000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	14	18.79	15.33	0.79	21.24	15.31	0.81	22.39	16.88	0.81	23.97	17.72	0.84	25.62	18.13	0.83	26.41	20.15	0.84
	23	18.01	14.95	0.90	20.35	14.93	0.92	21.45	16.47	0.92	22.97	17.29	0.95	24.55	17.69	0.94	25.31	19.66	0.95
	32	17.69	14.80	0.99	20.00	14.78	1.01	21.08	16.31	1.02	22.57	17.11	1.05	24.13	17.51	1.04	24.87	19.46	1.05
	41	17.54	14.72	1.02	19.82	14.71	1.04	20.89	16.22	1.04	22.37	17.02	1.08	23.91	17.42	1.07	24.65	19.36	1.07
	50	17.69	14.80	1.03	20.00	14.78	1.05	21.08	16.31	1.06	22.57	17.11	1.09	24.13	17.51	1.08	24.87	19.46	1.09
	59	18.01	14.95	1.18	20.36	14.94	1.20	21.46	16.48	1.21	22.98	17.29	1.25	24.56	17.69	1.24	25.32	19.66	1.24
	67	22.15	16.93	1.68	25.04	16.91	1.71	26.39	18.65	1.73	28.26	19.57	1.78	30.21	20.03	1.77	31.14	22.26	1.78
	77	21.25	16.46	1.72	24.01	16.44	1.75	25.32	18.13	1.77	27.10	19.03	1.82	28.97	19.47	1.81	29.87	21.64	1.82
	87	19.94	15.80	1.91	22.54	15.78	1.94	23.76	17.40	1.96	25.44	18.26	2.02	27.19	18.68	2.00	28.03	20.77	2.02
	95	21.17	16.42	2.51	23.92	16.40	2.55	25.22	18.09	2.57	27.00	18.99	2.65	28.86	19.42	2.63	29.75	21.59	2.64
	104	18.42	15.15	2.31	20.82	15.13	2.35	21.94	16.69	2.37	23.49	17.51	2.45	25.11	17.92	2.43	25.89	19.91	2.44
115	13.69	13.32	1.81	15.47	13.30	1.84	16.30	14.68	1.86	17.46	15.40	1.92	18.66	15.76	1.90	19.24	17.51	1.91	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	-10.0	5.51	4.49	0.79	6.22	4.49	0.81	6.56	4.95	0.81	7.02	5.19	0.84	7.51	5.31	0.83	7.74	5.90	0.84
	-5.0	5.28	4.38	0.90	5.96	4.38	0.92	6.29	4.83	0.92	6.73	5.07	0.95	7.20	5.18	0.94	7.42	5.76	0.95
	0.0	5.19	4.34	0.99	5.86	4.33	1.01	6.18	4.78	1.02	6.61	5.01	1.05	7.07	5.13	1.04	7.29	5.70	1.05
	5.0	5.14	4.32	1.02	5.81	4.31	1.04	6.12	4.75	1.04	6.56	4.99	1.08	7.01	5.10	1.07	7.22	5.67	1.07
	10.0	5.19	4.34	1.03	5.86	4.33	1.05	6.18	4.78	1.06	6.61	5.01	1.09	7.07	5.13	1.08	7.29	5.70	1.09
	15.0	5.28	4.38	1.18	5.97	4.38	1.20	6.29	4.83	1.21	6.73	5.07	1.25	7.20	5.18	1.24	7.42	5.76	1.24
	19.4	6.49	4.96	1.68	7.34	4.96	1.71	7.74	5.47	1.73	8.28	5.74	1.78	8.85	5.87	1.77	9.13	6.52	1.78
	25.0	6.23	4.82	1.72	7.04	4.82	1.75	7.42	5.31	1.77	7.94	5.58	1.82	8.49	5.71	1.81	8.75	6.34	1.82
	30.6	5.84	4.63	1.91	6.60	4.62	1.94	6.96	5.10	1.96	7.45	5.35	2.02	7.97	5.48	2.00	8.22	6.09	2.02
	35.0	6.20	4.81	2.51	7.01	4.81	2.55	7.39	5.30	2.57	7.91	5.56	2.65	8.46	5.69	2.63	8.72	6.33	2.64
	40.0	5.40	4.44	2.31	6.10	4.43	2.35	6.43	4.89	2.37	6.89	5.13	2.45	7.36	5.25	2.43	7.59	5.84	2.44
46.1	4.01	3.90	1.81	4.53	3.90	1.84	4.78	4.30	1.86	5.12	4.51	1.92	5.47	4.62	1.90	5.64	5.13	1.91	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu + 12000Btu

OUTDOOR UNIT
AOJ24RLXEZ

OUTDOOR UNIT
AOJ24RLXEZ

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature (°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	
	14	19.24	15.47	0.92	21.74	15.45	0.94	22.92	17.04	0.94	24.54	17.88	0.95	26.23	18.30	0.97	27.04	20.33	0.97
	23	18.44	15.09	1.04	20.83	15.07	1.06	21.96	16.63	1.07	23.51	17.45	1.08	25.14	17.85	1.09	25.91	19.84	1.10
	32	18.11	14.94	1.15	20.47	14.92	1.17	21.58	16.46	1.18	23.11	17.27	1.19	24.70	17.67	1.21	25.46	19.64	1.21
	41	17.95	14.86	1.18	20.29	14.84	1.20	21.39	16.37	1.21	22.90	17.18	1.23	24.48	17.58	1.24	25.24	19.54	1.25
	50	18.11	14.94	1.20	20.47	14.92	1.22	21.58	16.46	1.23	23.11	17.27	1.24	24.70	17.67	1.26	25.46	19.64	1.26
	59	18.72	15.23	1.41	21.16	15.21	1.44	22.31	16.78	1.45	23.88	17.61	1.46	25.53	18.01	1.48	26.32	20.02	1.49
	67	22.95	17.21	2.00	25.93	17.19	2.04	27.34	18.96	2.05	29.27	19.89	2.08	31.29	20.35	2.10	32.25	22.62	2.11
	77	22.01	16.72	2.05	24.87	16.70	2.08	26.22	18.43	2.10	28.07	19.34	2.12	30.01	19.78	2.15	30.94	21.99	2.16
	87	20.65	16.05	2.27	23.34	16.03	2.31	24.61	17.68	2.33	26.35	18.56	2.36	28.16	18.99	2.38	29.03	21.10	2.40
	95	21.17	16.35	2.77	23.92	16.33	2.82	25.22	18.01	2.84	27.00	18.90	2.87	28.86	19.34	2.90	29.75	21.50	2.92
	104	17.65	14.72	2.31	19.95	14.70	2.35	21.03	16.21	2.37	22.51	17.01	2.40	24.07	17.41	2.43	24.81	19.34	2.44
115	13.19	13.10	1.81	14.90	13.08	1.84	15.71	14.43	1.86	16.82	15.14	1.88	17.98	15.49	1.90	18.54	17.22	1.91	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature (°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	
	-10.0	5.64	4.53	0.92	6.37	4.53	0.94	6.72	4.99	0.94	7.19	5.24	0.95	7.69	5.36	0.97	7.92	5.96	0.97
	-5.0	5.40	4.42	1.04	6.11	4.42	1.06	6.44	4.87	1.07	6.89	5.11	1.08	7.37	5.23	1.09	7.59	5.81	1.10
	0.0	5.31	4.38	1.15	6.00	4.37	1.17	6.32	4.82	1.18	6.77	5.06	1.19	7.24	5.18	1.21	7.46	5.76	1.21
	5.0	5.26	4.36	1.18	5.95	4.35	1.20	6.27	4.80	1.21	6.71	5.04	1.23	7.17	5.15	1.24	7.40	5.73	1.25
	10.0	5.31	4.38	1.20	6.00	4.37	1.22	6.32	4.82	1.23	6.77	5.06	1.24	7.24	5.18	1.26	7.46	5.76	1.26
	15.0	5.49	4.46	1.41	6.20	4.46	1.44	6.54	4.92	1.45	7.00	5.16	1.46	7.48	5.28	1.48	7.71	5.87	1.49
	19.4	6.73	5.04	2.00	7.60	5.04	2.04	8.01	5.56	2.05	8.58	5.83	2.08	9.17	5.96	2.10	9.45	6.63	2.11
	25.0	6.45	4.90	2.05	7.29	4.90	2.08	7.68	5.40	2.10	8.23	5.67	2.12	8.80	5.80	2.15	9.07	6.44	2.16
	30.6	6.05	4.70	2.27	6.84	4.70	2.31	7.21	5.18	2.33	7.72	5.44	2.36	8.25	5.56	2.38	8.51	6.18	2.40
	35.0	6.20	4.79	2.77	7.01	4.79	2.82	7.39	5.28	2.84	7.91	5.54	2.87	8.46	5.67	2.90	8.72	6.30	2.92
	40.0	5.17	4.31	2.31	5.85	4.31	2.35	6.16	4.75	2.37	6.60	4.99	2.40	7.05	5.10	2.43	7.27	5.67	2.44
46.1	3.86	3.84	1.81	4.37	3.83	1.84	4.60	4.23	1.86	4.93	4.44	1.88	5.27	4.54	1.90	5.43	5.05	1.91	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 9000Btu + 9000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature (°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	
	14	18.83	15.35	0.88	21.28	15.33	0.90	22.43	16.91	0.90	24.02	17.75	0.91	25.68	18.16	0.92	26.47	20.18	0.93
	23	18.05	14.98	1.00	20.39	14.96	1.01	21.50	16.50	1.02	23.02	17.31	1.03	24.61	17.71	1.05	25.37	19.69	1.05
	32	17.73	14.82	1.10	20.04	14.81	1.12	21.13	16.33	1.13	22.62	17.14	1.14	24.18	17.54	1.15	24.93	19.49	1.16
	41	17.58	14.75	1.13	19.86	14.73	1.15	20.94	16.25	1.16	22.42	17.05	1.17	23.97	17.44	1.18	24.70	19.39	1.19
	50	17.73	14.82	1.14	20.04	14.81	1.16	21.13	16.33	1.17	22.62	17.14	1.19	24.18	17.54	1.20	24.93	19.49	1.21
	59	18.72	15.30	1.41	21.16	15.28	1.44	22.31	16.86	1.45	23.88	17.69	1.46	25.53	18.10	1.48	26.32	20.11	1.49
	67	22.61	17.14	1.94	25.55	17.12	1.97	26.93	18.88	1.99	28.84	19.81	2.01	30.83	20.27	2.04	31.78	22.53	2.05
	77	21.69	16.66	1.98	24.51	16.64	2.02	25.83	18.35	2.04	27.66	19.26	2.06	29.57	19.71	2.08	30.48	21.90	2.09
	87	20.35	15.99	2.20	23.00	15.97	2.24	24.24	17.62	2.26	25.96	18.49	2.28	27.75	18.91	2.31	28.61	21.02	2.32
	95	21.17	16.43	2.77	23.92	16.41	2.82	25.22	18.10	2.84	27.00	18.99	2.87	28.86	19.43	2.90	29.75	21.60	2.92
	104	17.65	14.78	2.31	19.95	14.77	2.35	21.03	16.29	2.37	22.51	17.09	2.40	24.07	17.49	2.43	24.81	19.44	2.44
115	13.06	13.03	1.81	14.76	13.01	1.84	15.55	14.35	1.86	16.65	15.06	1.88	17.80	15.41	1.90	18.35	17.13	1.91	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature (°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	
	-10.0	5.52	4.50	0.88	6.24	4.49	0.90	6.58	4.96	0.90	7.04	5.20	0.91	7.53	5.32	0.92	7.76	5.91	0.93
	-5.0	5.29	4.39	1.00	5.98	4.38	1.01	6.30	4.84	1.02	6.75	5.07	1.03	7.21	5.19	1.05	7.43	5.77	1.05
	0.0	5.20	4.34	1.10	5.87	4.34	1.12	6.19	4.79	1.13	6.63	5.02	1.14	7.09	5.14	1.15	7.31	5.71	1.16
	5.0	5.15	4.32	1.13	5.82	4.32	1.15	6.14	4.76	1.16	6.57	5.00	1.17	7.02	5.11	1.18	7.24	5.68	1.19
	10.0	5.20	4.34	1.14	5.87	4.34	1.16	6.19	4.79	1.17	6.63	5.02	1.19	7.09	5.14	1.20	7.31	5.71	1.21
	15.0	5.49	4.48	1.41	6.20	4.48	1.44	6.54	4.94	1.45	7.00	5.18	1.46	7.48	5.30	1.48	7.71	5.89	1.49
	19.4	6.63	5.02	1.94	7.49	5.02	1.97	7.89	5.53	1.99	8.45	5.81	2.01	9.04	5.94	2.04	9.31	6.60	2.05
	25.0	6.36	4.88	1.98	7.18	4.88	2.02	7.57	5.38	2.04	8.11	5.64	2.06	8.67	5.78	2.08	8.93	6.42	2.09
	30.6	5.96	4.69	2.20	6.74	4.68	2.24	7.11	5.16	2.26	7.61	5.42	2.28	8.13	5.54	2.31	8.38	6.16	2.32
	35.0	6.20	4.81	2.77	7.01	4.81	2.82	7.39	5.30	2.84	7.91	5.57	2.87	8.46	5.70	2.90	8.72	6.33	2.92
	40.0	5.17	4.33	2.31	5.85	4.33	2.35	6.16	4.77	2.37	6.60	5.01	2.40	7.05	5.13	2.43	7.27	5.70	2.44
46.1	3.83	3.82	1.81	4.32	3.81	1.84	4.56	4.21	1.86	4.88	4.41	1.88	5.22	4.52	1.90	5.38	5.02	1.91	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 9000Btu + 9000Btu + 9000Btu

OUTDOOR UNIT
AOJ24RLXFZ

OUTDOOR UNIT
AOJ24RLXFZ

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	14	19.24	15.78	0.92	21.74	15.76	0.94	22.92	17.38	0.94	24.54	18.24	0.95	26.23	18.66	0.97	27.04	20.74	0.97
	23	18.44	15.39	1.04	20.83	15.37	1.06	21.96	16.96	1.07	23.51	17.80	1.08	25.14	18.21	1.09	25.91	20.23	1.10
	32	18.11	15.24	1.15	20.47	15.22	1.17	21.58	16.79	1.18	23.11	17.61	1.19	24.70	18.02	1.21	25.46	20.03	1.21
	41	17.95	15.16	1.18	20.29	15.14	1.20	21.39	16.70	1.21	22.90	17.52	1.23	24.48	17.93	1.24	25.24	19.93	1.25
	50	18.11	15.24	1.20	20.47	15.22	1.22	21.58	16.79	1.23	23.11	17.61	1.24	24.70	18.02	1.26	25.46	20.03	1.26
	59	19.78	16.04	1.59	22.36	16.02	1.61	23.57	17.67	1.63	25.23	18.54	1.65	26.98	18.97	1.66	27.81	21.08	1.67
	67	22.95	17.55	2.00	25.93	17.53	2.04	27.34	19.33	2.05	29.27	20.29	2.08	31.29	20.76	2.10	32.25	23.07	2.11
	77	22.01	17.06	2.05	24.87	17.04	2.08	26.22	18.79	2.10	28.07	19.72	2.12	30.01	20.18	2.15	30.94	22.43	2.16
	87	20.65	16.37	2.27	23.34	16.35	2.31	24.61	18.04	2.33	26.35	18.93	2.36	28.16	19.37	2.38	29.03	21.52	2.40
	95	21.17	16.68	2.77	23.92	16.66	2.82	25.22	18.37	2.84	27.00	19.28	2.87	28.86	19.73	2.90	29.75	21.92	2.92
	104	17.65	15.01	2.31	19.95	14.99	2.35	21.03	16.54	2.37	22.51	17.35	2.40	24.07	17.75	2.43	24.81	19.73	2.44
115	13.06	13.06	1.81	14.76	13.21	1.84	15.55	14.57	1.86	16.65	15.29	1.88	17.80	15.64	1.90	18.35	17.39	1.91	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	-10.0	5.64	4.62	0.92	6.37	4.62	0.94	6.72	5.09	0.94	7.19	5.35	0.95	7.69	5.47	0.97	7.92	6.08	0.97
	-5.0	5.40	4.51	1.04	6.11	4.51	1.06	6.44	4.97	1.07	6.89	5.22	1.08	7.37	5.34	1.09	7.59	5.93	1.10
	0.0	5.31	4.47	1.15	6.00	4.46	1.17	6.32	4.92	1.18	6.77	5.16	1.19	7.24	5.28	1.21	7.46	5.87	1.21
	5.0	5.26	4.44	1.18	5.95	4.44	1.20	6.27	4.89	1.21	6.71	5.14	1.23	7.17	5.25	1.24	7.40	5.84	1.25
	10.0	5.31	4.47	1.20	6.00	4.46	1.22	6.32	4.92	1.23	6.77	5.16	1.24	7.24	5.28	1.26	7.46	5.87	1.26
	15.0	5.80	4.70	1.59	6.55	4.69	1.61	6.91	5.18	1.63	7.40	5.43	1.65	7.91	5.56	1.66	8.15	6.18	1.67
	19.4	6.73	5.14	2.00	7.60	5.14	2.04	8.01	5.67	2.05	8.58	5.95	2.08	9.17	6.08	2.10	9.45	6.76	2.11
	25.0	6.45	5.00	2.05	7.29	4.99	2.08	7.68	5.51	2.10	8.23	5.78	2.12	8.80	5.91	2.15	9.07	6.57	2.16
	30.6	6.05	4.80	2.27	6.84	4.79	2.31	7.21	5.29	2.33	7.72	5.55	2.36	8.25	5.68	2.38	8.51	6.31	2.40
	35.0	6.20	4.89	2.77	7.01	4.88	2.82	7.39	5.39	2.84	7.91	5.65	2.87	8.46	5.78	2.90	8.72	6.43	2.92
	40.0	5.17	4.40	2.31	5.85	4.39	2.35	6.16	4.85	2.37	6.60	5.09	2.40	7.05	5.20	2.43	7.27	5.78	2.44
46.1	3.83	3.83	1.81	4.32	3.87	1.84	4.56	4.27	1.86	4.88	4.48	1.88	5.22	4.58	1.90	5.38	5.10	1.91	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

5-3. HEATING CAPACITY

This table is created using the maximum capacity.

MODEL: AOU24RLXFZ

Indoor unit : 7000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	5	3	8.16	1.06	7.90	1.09	7.64	1.12	7.37	1.15	7.21	1.17
	14	12	9.31	1.13	9.02	1.17	8.71	1.20	8.41	1.23	8.22	1.25
	23	19	9.73	1.08	9.42	1.11	9.10	1.15	8.78	1.18	8.59	1.20
	32	28	10.16	1.03	9.83	1.06	9.50	1.09	9.17	1.12	8.97	1.13
	41	37	11.45	0.96	11.08	0.99	10.71	1.01	10.34	1.04	10.11	1.06
	47	43	12.21	0.96	11.82	0.99	11.42	1.02	11.02	1.05	10.78	1.07
	50	47	12.30	1.00	11.91	1.03	11.51	1.06	11.10	1.09	10.86	1.11
	59	50	12.42	0.96	12.03	0.99	11.62	1.02	11.21	1.04	10.97	1.06
	68	59	12.18	0.76	11.79	0.78	11.39	0.80	10.99	0.83	10.75	0.84
75	65	10.96	0.57	10.61	0.59	10.25	0.61	9.90	0.62	9.68	0.63	

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-15.0	-16.1	2.39	1.06	2.32	1.09	2.24	1.12	2.16	1.15	2.11	1.17
	-10.0	-11.1	2.73	1.13	2.64	1.17	2.55	1.20	2.46	1.23	2.41	1.25
	-5.0	-7.2	2.85	1.08	2.76	1.11	2.67	1.15	2.57	1.18	2.52	1.20
	0.0	-2.2	2.98	1.03	2.88	1.06	2.78	1.09	2.69	1.12	2.63	1.13
	5.0	2.8	3.35	0.96	3.25	0.99	3.14	1.01	3.03	1.04	2.96	1.06
	8.3	6.1	3.58	0.96	3.46	0.99	3.35	1.02	3.23	1.05	3.16	1.07
	10.0	8.3	3.60	1.00	3.49	1.03	3.37	1.06	3.25	1.09	3.18	1.11
	15.0	10.0	3.64	0.96	3.53	0.99	3.41	1.02	3.29	1.04	3.21	1.06
	20.0	15.0	3.57	0.76	3.46	0.78	3.34	0.80	3.22	0.83	3.15	0.84
23.9	18.3	3.21	0.57	3.11	0.59	3.01	0.61	2.90	0.62	2.84	0.63	

TC : Total Capacity (kW) IP : Input Power (kW)

Indoor unit : 9000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	5	3	10.98	1.31	10.63	1.35	10.27	1.39	9.91	1.43	9.70	1.45
	14	12	12.49	1.41	12.10	1.45	11.69	1.49	11.28	1.54	11.03	1.56
	23	19	13.18	1.37	12.77	1.41	12.33	1.45	11.90	1.49	11.64	1.51
	32	28	13.95	1.32	13.51	1.36	13.05	1.40	12.60	1.44	12.32	1.46
	41	37	15.80	1.27	15.30	1.31	14.78	1.34	14.27	1.38	13.95	1.41
	47	43	16.85	1.28	16.32	1.32	15.77	1.36	15.21	1.40	14.88	1.42
	50	47	16.98	1.30	16.44	1.33	15.88	1.37	15.33	1.41	14.99	1.43
	59	50	17.14	1.29	16.60	1.33	16.04	1.37	15.48	1.41	15.14	1.43
	68	59	16.81	0.98	16.28	1.01	15.73	1.04	15.18	1.07	14.84	1.08
75	65	13.33	0.79	12.91	0.81	12.47	0.84	12.03	0.86	11.77	0.88	

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-15.0	-16.1	3.22	1.31	3.12	1.35	3.01	1.39	2.91	1.43	2.84	1.45
	-10.0	-11.1	3.66	1.41	3.55	1.45	3.43	1.49	3.31	1.54	3.23	1.56
	-5.0	-7.2	3.86	1.37	3.74	1.41	3.61	1.45	3.49	1.49	3.41	1.51
	0.0	-2.2	4.09	1.32	3.96	1.36	3.83	1.40	3.69	1.44	3.61	1.46
	5.0	2.8	4.63	1.27	4.48	1.31	4.33	1.34	4.18	1.38	4.09	1.41
	8.3	6.1	4.94	1.28	4.78	1.32	4.62	1.36	4.46	1.40	4.36	1.42
	10.0	8.3	4.98	1.30	4.82	1.33	4.66	1.37	4.49	1.41	4.39	1.43
	15.0	10.0	5.02	1.29	4.87	1.33	4.70	1.37	4.54	1.41	4.44	1.43
	20.0	15.0	4.93	0.98	4.77	1.01	4.61	1.04	4.45	1.07	4.35	1.08
23.9	18.3	3.91	0.79	3.78	0.81	3.65	0.84	3.53	0.86	3.45	0.88	

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 12000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	5	3	12.55	1.69	12.15	1.74	11.74	1.79	11.33	1.84	11.08	1.87
	14	12	14.28	1.81	13.83	1.86	13.36	1.92	12.89	1.97	12.61	2.00
	23	19	15.06	1.78	14.58	1.83	14.09	1.88	13.59	1.93	13.29	1.96
	32	28	15.94	1.69	15.44	1.74	14.92	1.79	14.40	1.84	14.08	1.87
	41	37	18.06	1.58	17.49	1.63	16.89	1.67	16.30	1.72	15.94	1.75
	47	43	19.26	1.60	18.65	1.64	18.02	1.69	17.39	1.74	17.00	1.76
	50	47	19.40	1.61	18.79	1.66	18.15	1.71	17.52	1.76	17.13	1.78
	59	50	19.59	1.62	18.97	1.66	18.33	1.71	17.69	1.76	17.30	1.79
	68	59	19.21	1.37	18.60	1.41	17.97	1.45	17.34	1.49	16.96	1.52
75	65	16.21	0.95	15.70	0.98	15.16	1.00	14.63	1.03	14.31	1.05	

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-15.0	-16.1	3.68	1.69	3.56	1.74	3.44	1.79	3.32	1.84	3.25	1.87
	-10.0	-11.1	4.18	1.81	4.05	1.86	3.92	1.92	3.78	1.97	3.70	2.00
	-5.0	-7.2	4.41	1.78	4.27	1.83	4.13	1.88	3.98	1.93	3.90	1.96
	0.0	-2.2	4.67	1.69	4.53	1.74	4.37	1.79	4.22	1.84	4.13	1.87
	5.0	2.8	5.29	1.58	5.12	1.63	4.95	1.67	4.78	1.72	4.67	1.75
	8.3	6.1	5.64	1.60	5.47	1.64	5.28	1.69	5.10	1.74	4.98	1.76
	10.0	8.3	5.69	1.61	5.51	1.66	5.32	1.71	5.13	1.76	5.02	1.78
	15.0	10.0	5.74	1.62	5.56	1.66	5.37	1.71	5.18	1.76	5.07	1.79
	20.0	15.0	5.63	1.37	5.45	1.41	5.27	1.45	5.08	1.49	4.97	1.52
23.9	18.3	4.75	0.95	4.60	0.98	4.44	1.00	4.29	1.03	4.19	1.05	

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 14000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	5	3	13.66	1.67	13.23	1.72	12.78	1.76	12.34	1.81	12.07	1.84
	14	12	15.58	1.78	15.09	1.84	14.58	1.89	14.07	1.94	13.76	1.97
	23	19	16.55	1.76	16.03	1.81	15.48	1.86	14.94	1.91	14.61	1.94
	32	28	17.62	1.69	17.07	1.74	16.49	1.79	15.91	1.84	15.56	1.87
	41	37	19.81	1.59	19.19	1.63	18.54	1.68	17.89	1.73	17.50	1.76
	47	43	21.13	1.61	20.46	1.65	19.77	1.70	19.08	1.75	18.66	1.77
	50	47	21.29	1.62	20.62	1.67	19.92	1.72	19.22	1.77	18.80	1.80
	59	50	22.14	1.71	21.44	1.76	20.72	1.81	19.99	1.86	19.55	1.89
	68	59	21.08	1.33	20.41	1.37	19.72	1.40	19.03	1.44	18.61	1.47
75	65	20.42	1.16	19.78	1.20	19.11	1.23	18.44	1.26	18.03	1.29	

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-15.0	-16.1	4.00	1.67	3.88	1.72	3.75	1.76	3.62	1.81	3.54	1.84
	-10.0	-11.1	4.57	1.78	4.42	1.84	4.27	1.89	4.12	1.94	4.03	1.97
	-5.0	-7.2	4.85	1.76	4.70	1.81	4.54	1.86	4.38	1.91	4.28	1.94
	0.0	-2.2	5.17	1.69	5.00	1.74	4.83	1.79	4.66	1.84	4.56	1.87
	5.0	2.8	5.81	1.59	5.62	1.63	5.43	1.68	5.24	1.73	5.13	1.76
	8.3	6.1	6.19	1.61	6.00	1.65	5.79	1.70	5.59	1.75	5.47	1.77
	10.0	8.3	6.24	1.62	6.04	1.67	5.84	1.72	5.63	1.77	5.51	1.80
	15.0	10.0	6.49	1.71	6.28	1.76	6.07	1.81	5.86	1.86	5.73	1.89
	20.0	15.0	6.18	1.33	5.98	1.37	5.78	1.40	5.58	1.44	5.46	1.47
23.9	18.3	5.99	1.16	5.80	1.20	5.60	1.23	5.40	1.26	5.29	1.29	

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 18000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	5	3	16.93	2.37	16.40	2.44	15.84	2.51	15.29	2.58	14.95	2.63
	14	12	19.26	2.47	18.65	2.54	18.02	2.61	17.39	2.68	17.01	2.73
	23	19	20.62	2.55	19.96	2.62	19.29	2.69	18.61	2.77	18.20	2.82
	32	28	22.38	2.40	21.67	2.47	20.94	2.54	20.21	2.61	19.76	2.65
	41	37	25.35	2.37	24.55	2.44	23.72	2.51	22.89	2.58	22.38	2.63
	47	43	27.03	2.40	26.18	2.47	25.29	2.54	24.41	2.61	23.87	2.65
	50	47	27.23	2.44	26.37	2.51	25.48	2.58	24.59	2.65	24.05	2.69
	59	50	27.50	2.37	26.63	2.44	25.73	2.51	24.83	2.58	24.29	2.63
	68	59	26.96	1.99	26.11	2.05	25.23	2.11	24.35	2.17	23.81	2.20
75	65	24.27	1.42	23.50	1.47	22.71	1.51	21.91	1.55	21.43	1.58	

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-15.0	-16.1	4.96	2.37	4.81	2.44	4.64	2.51	4.48	2.58	4.38	2.63
	-10.0	-11.1	5.64	2.47	5.47	2.54	5.28	2.61	5.10	2.68	4.98	2.73
	-5.0	-7.2	6.04	2.55	5.85	2.62	5.65	2.69	5.46	2.77	5.34	2.82
	0.0	-2.2	6.56	2.40	6.35	2.47	6.14	2.54	5.92	2.61	5.79	2.65
	5.0	2.8	7.43	2.37	7.19	2.44	6.95	2.51	6.71	2.58	6.56	2.63
	8.3	6.1	7.92	2.40	7.67	2.47	7.41	2.54	7.15	2.61	7.00	2.65
	10.0	8.3	7.98	2.44	7.73	2.51	7.47	2.58	7.21	2.65	7.05	2.69
	15.0	10.0	8.06	2.37	7.81	2.44	7.54	2.51	7.28	2.58	7.12	2.63
	20.0	15.0	7.90	1.99	7.65	2.05	7.39	2.11	7.14	2.17	6.98	2.20
23.9	18.3	7.11	1.42	6.89	1.47	6.65	1.51	6.42	1.55	6.28	1.58	

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	5	3	13.26	1.82	12.84	1.88	12.41	1.93	11.97	1.99	11.71	2.02
	14	12	15.69	1.94	15.20	1.99	14.68	2.05	14.17	2.11	13.86	2.14
	23	19	17.23	1.90	16.69	1.95	16.13	2.01	15.56	2.07	15.22	2.10
	32	28	19.10	1.84	18.49	1.90	17.87	1.95	17.24	2.01	16.86	2.04
	41	37	20.74	1.79	20.09	1.84	19.41	1.89	18.73	1.95	18.32	1.98
	47	43	22.12	1.86	21.42	1.91	20.70	1.97	19.98	2.03	19.54	2.06
	50	47	23.28	1.88	22.55	1.93	21.78	1.99	21.02	2.05	20.56	2.08
	59	50	25.64	1.90	24.83	1.95	23.99	2.01	23.15	2.07	22.64	2.10
	68	59	23.32	1.66	22.59	1.71	21.82	1.76	21.06	1.80	20.59	1.83
75	65	20.19	1.11	19.55	1.14	18.89	1.17	18.23	1.20	17.83	1.22	

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-15.0	-16.1	3.89	1.82	3.76	1.88	3.64	1.93	3.51	1.99	3.43	2.02
	-10.0	-11.1	4.60	1.94	4.45	1.99	4.30	2.05	4.15	2.11	4.06	2.14
	-5.0	-7.2	5.05	1.90	4.89	1.95	4.73	2.01	4.56	2.07	4.46	2.10
	0.0	-2.2	5.60	1.84	5.42	1.90	5.24	1.95	5.05	2.01	4.94	2.04
	5.0	2.8	6.08	1.79	5.89	1.84	5.69	1.89	5.49	1.95	5.37	1.98
	8.3	6.1	6.48	1.86	6.28	1.91	6.07	1.97	5.85	2.03	5.73	2.06
	10.0	8.3	6.82	1.88	6.61	1.93	6.38	1.99	6.16	2.05	6.03	2.08
	15.0	10.0	7.51	1.90	7.28	1.95	7.03	2.01	6.78	2.07	6.64	2.10
	20.0	15.0	6.84	1.66	6.62	1.71	6.40	1.76	6.17	1.80	6.04	1.83
23.9	18.3	5.92	1.11	5.73	1.14	5.54	1.17	5.34	1.20	5.22	1.22	

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 9000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	5	3	14.81	2.38	14.34	2.45	13.86	2.52	13.37	2.59	13.08	2.63
	14	12	17.49	2.53	16.94	2.60	16.36	2.67	15.79	2.75	15.44	2.79
	23	19	19.23	2.48	18.62	2.55	17.99	2.62	17.36	2.69	16.98	2.74
	32	28	21.50	2.40	20.82	2.47	20.12	2.54	19.41	2.62	18.98	2.66
	41	37	23.75	2.33	23.00	2.40	22.22	2.47	21.44	2.54	20.97	2.58
	47	43	25.33	2.43	24.53	2.50	23.70	2.57	22.87	2.64	22.37	2.69
	50	47	26.58	2.42	25.74	2.49	24.87	2.57	24.00	2.64	23.47	2.68
	59	50	26.75	2.23	25.91	2.29	25.03	2.36	24.15	2.42	23.62	2.46
	68	59	24.68	1.87	23.90	1.93	23.09	1.98	22.29	2.04	21.80	2.07
75	65	23.39	1.44	22.65	1.48	21.88	1.53	21.12	1.57	20.65	1.60	

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-15.0	-16.1	4.34	2.38	4.20	2.45	4.06	2.52	3.92	2.59	3.83	2.63
	-10.0	-11.1	5.13	2.53	4.96	2.60	4.80	2.67	4.63	2.75	4.53	2.79
	-5.0	-7.2	5.63	2.48	5.46	2.55	5.27	2.62	5.09	2.69	4.98	2.74
	0.0	-2.2	6.30	2.40	6.10	2.47	5.90	2.54	5.69	2.62	5.56	2.66
	5.0	2.8	6.96	2.33	6.74	2.40	6.51	2.47	6.28	2.54	6.15	2.58
	8.3	6.1	7.42	2.43	7.19	2.50	6.95	2.57	6.70	2.64	6.56	2.69
	10.0	8.3	7.79	2.42	7.54	2.49	7.29	2.57	7.03	2.64	6.88	2.68
	15.0	10.0	7.84	2.23	7.59	2.29	7.34	2.36	7.08	2.42	6.92	2.46
	20.0	15.0	7.23	1.87	7.01	1.93	6.77	1.98	6.53	2.04	6.39	2.07
23.9	18.3	6.85	1.44	6.64	1.48	6.41	1.53	6.19	1.57	6.05	1.60	

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 12000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	5	3	16.31	2.51	15.79	2.58	15.26	2.66	14.72	2.73	14.40	2.78
	14	12	18.98	2.67	18.38	2.74	17.76	2.82	17.14	2.90	16.76	2.95
	23	19	21.00	2.61	20.34	2.69	19.65	2.76	18.96	2.84	18.54	2.89
	32	28	23.63	2.54	22.88	2.61	22.11	2.68	21.33	2.76	20.86	2.80
	41	37	25.65	2.46	24.84	2.53	24.00	2.60	23.16	2.68	22.65	2.72
	47	43	27.36	2.56	26.50	2.63	25.60	2.71	24.70	2.79	24.16	2.83
	50	47	28.64	2.56	27.73	2.63	26.79	2.70	25.86	2.78	25.29	2.83
	59	50	28.71	2.25	27.81	2.31	26.87	2.38	25.92	2.45	25.35	2.49
	68	59	27.93	1.89	27.05	1.94	26.13	2.00	25.22	2.06	24.66	2.09
75	65	25.23	1.65	24.44	1.70	23.61	1.74	22.79	1.79	22.28	1.82	

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-15.0	-16.1	4.78	2.51	4.63	2.58	4.47	2.66	4.32	2.73	4.22	2.78
	-10.0	-11.1	5.56	2.67	5.39	2.74	5.21	2.82	5.02	2.90	4.91	2.95
	-5.0	-7.2	6.15	2.61	5.96	2.69	5.76	2.76	5.56	2.84	5.43	2.89
	0.0	-2.2	6.92	2.54	6.71	2.61	6.48	2.68	6.25	2.76	6.11	2.80
	5.0	2.8	7.52	2.46	7.28	2.53	7.03	2.60	6.79	2.68	6.64	2.72
	8.3	6.1	8.02	2.56	7.77	2.63	7.50	2.71	7.24	2.79	7.08	2.83
	10.0	8.3	8.39	2.56	8.13	2.63	7.85	2.70	7.58	2.78	7.41	2.83
	15.0	10.0	8.42	2.25	8.15	2.31	7.87	2.38	7.60	2.45	7.43	2.49
	20.0	15.0	8.19	1.89	7.93	1.94	7.66	2.00	7.39	2.06	7.23	2.09
23.9	18.3	7.40	1.65	7.16	1.70	6.92	1.74	6.68	1.79	6.53	1.82	

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 14000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	5	3	16.48	2.52	15.96	2.59	15.42	2.67	14.88	2.74	14.55	2.79
	14	12	19.34	2.52	18.73	2.59	18.09	2.67	17.46	2.74	17.08	2.79
	23	19	21.88	2.52	21.19	2.59	20.48	2.67	19.76	2.74	19.32	2.79
	32	28	24.61	2.47	23.83	2.54	23.02	2.61	22.22	2.69	21.73	2.73
	41	37	27.56	2.54	26.69	2.61	25.78	2.69	24.88	2.76	24.33	2.81
	47	43	29.39	2.66	28.46	2.73	27.50	2.81	26.54	2.89	25.95	2.94
	50	47	30.42	2.23	29.46	2.30	28.46	2.36	27.47	2.43	26.86	2.47
	59	50	30.14	2.10	29.19	2.16	28.20	2.23	27.21	2.29	26.61	2.33
	68	59	28.66	1.77	27.76	1.82	26.82	1.87	25.88	1.92	25.31	1.96
75	65	27.07	1.69	26.21	1.74	25.33	1.79	24.44	1.84	23.90	1.87	

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-15.0	-16.1	4.83	2.52	4.68	2.59	4.52	2.67	4.36	2.74	4.26	2.79
	-10.0	-11.1	5.67	2.52	5.49	2.59	5.30	2.67	5.12	2.74	5.00	2.79
	-5.0	-7.2	6.41	2.52	6.21	2.59	6.00	2.67	5.79	2.74	5.66	2.79
	0.0	-2.2	7.21	2.47	6.98	2.54	6.75	2.61	6.51	2.69	6.37	2.73
	5.0	2.8	8.08	2.54	7.82	2.61	7.56	2.69	7.29	2.76	7.13	2.81
	8.3	6.1	8.61	2.66	8.34	2.73	8.06	2.81	7.78	2.89	7.61	2.94
	10.0	8.3	8.92	2.23	8.63	2.30	8.34	2.36	8.05	2.43	7.87	2.47
	15.0	10.0	8.83	2.10	8.55	2.16	8.26	2.23	7.98	2.29	7.80	2.33
	20.0	15.0	8.40	1.77	8.14	1.82	7.86	1.87	7.59	1.92	7.42	1.96
23.9	18.3	7.93	1.69	7.68	1.74	7.42	1.79	7.16	1.84	7.01	1.87	

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 18000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	5	3	16.91	2.52	16.37	2.59	15.82	2.67	15.27	2.74	14.93	2.79
	14	12	19.83	2.63	19.21	2.71	18.56	2.79	17.91	2.86	17.51	2.91
	23	19	22.39	2.70	21.68	2.77	20.95	2.85	20.22	2.93	19.77	2.98
	32	28	25.29	2.70	24.49	2.77	23.66	2.85	22.83	2.93	22.33	2.98
	41	37	28.18	2.70	27.29	2.77	26.37	2.85	25.44	2.93	24.88	2.98
	47	43	29.93	2.77	28.98	2.85	28.00	2.93	27.02	3.00	26.43	3.00
	50	47	30.91	2.72	29.94	2.80	28.93	2.88	27.91	2.96	27.30	3.00
	59	50	30.77	2.25	29.80	2.31	28.79	2.38	27.78	2.45	27.17	2.49
	68	59	29.85	1.89	28.91	1.94	27.93	2.00	26.95	2.06	26.36	2.09
75	65	29.96	1.87	29.01	1.92	28.03	1.98	27.05	2.03	26.45	2.07	

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-15.0	-16.1	4.96	2.52	4.80	2.59	4.64	2.67	4.47	2.74	4.38	2.79
	-10.0	-11.1	5.81	2.63	5.63	2.71	5.44	2.79	5.25	2.86	5.13	2.91
	-5.0	-7.2	6.56	2.70	6.36	2.77	6.14	2.85	5.93	2.93	5.80	2.98
	0.0	-2.2	7.41	2.70	7.18	2.77	6.93	2.85	6.69	2.93	6.54	2.98
	5.0	2.8	8.26	2.70	8.00	2.77	7.73	2.85	7.46	2.93	7.29	2.98
	8.3	6.1	8.77	2.77	8.49	2.85	8.21	2.93	7.92	3.00	7.74	3.00
	10.0	8.3	9.06	2.72	8.77	2.80	8.48	2.88	8.18	2.96	8.00	3.00
	15.0	10.0	9.02	2.25	8.73	2.31	8.44	2.38	8.14	2.45	7.96	2.49
	20.0	15.0	8.75	1.89	8.47	1.94	8.19	2.00	7.90	2.06	7.73	2.09
23.9	18.3	8.78	1.87	8.50	1.92	8.22	1.98	7.93	2.03	7.75	2.07	

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 9000Btu + 9000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	5	3	15.61	2.49	15.12	2.56	14.61	2.64	14.10	2.71	13.79	2.76
	14	12	18.36	2.63	17.78	2.71	17.17	2.78	16.57	2.86	16.21	2.91
	23	19	20.21	2.59	19.57	2.67	18.91	2.74	18.25	2.82	17.85	2.87
	32	28	22.62	2.52	21.91	2.59	21.17	2.66	20.43	2.74	19.98	2.78
	41	37	25.05	2.44	24.26	2.51	23.44	2.58	22.62	2.66	22.12	2.70
	47	43	26.72	2.54	25.88	2.61	25.00	2.69	24.13	2.77	23.59	2.81
	50	47	28.02	2.54	27.14	2.61	26.22	2.68	25.30	2.76	24.74	2.80
	59	50	28.33	2.21	27.44	2.27	26.51	2.34	25.58	2.40	25.02	2.44
	68	59	25.14	1.85	24.35	1.91	23.52	1.96	22.70	2.02	22.20	2.05
75	65	24.63	1.51	23.86	1.55	23.05	1.60	22.24	1.64	21.75	1.67	

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-15.0	-16.1	4.58	2.49	4.43	2.56	4.28	2.64	4.13	2.71	4.04	2.76
	-10.0	-11.1	5.38	2.63	5.21	2.71	5.03	2.78	4.86	2.86	4.75	2.91
	-5.0	-7.2	5.92	2.59	5.74	2.67	5.54	2.74	5.35	2.82	5.23	2.87
	0.0	-2.2	6.63	2.52	6.42	2.59	6.20	2.66	5.99	2.74	5.85	2.78
	5.0	2.8	7.34	2.44	7.11	2.51	6.87	2.58	6.63	2.66	6.48	2.70
	8.3	6.1	7.83	2.54	7.58	2.61	7.33	2.69	7.07	2.77	6.91	2.81
	10.0	8.3	8.21	2.54	7.95	2.61	7.68	2.68	7.42	2.76	7.25	2.80
	15.0	10.0	8.30	2.21	8.04	2.27	7.77	2.34	7.50	2.40	7.33	2.44
	20.0	15.0	7.37	1.85	7.14	1.91	6.89	1.96	6.65	2.02	6.51	2.05
23.9	18.3	7.22	1.51	6.99	1.55	6.76	1.60	6.52	1.64	6.38	1.67	

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 9000Btu + 12000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	5	3	15.92	2.52	15.41	2.59	14.89	2.67	14.37	2.74	14.05	2.79
	14	12	18.72	2.54	18.13	2.61	17.52	2.69	16.90	2.76	16.53	2.81
	23	19	20.73	2.54	20.08	2.61	19.40	2.69	18.72	2.76	18.31	2.81
	32	28	23.36	2.51	22.62	2.58	21.86	2.65	21.09	2.73	20.63	2.77
	41	37	26.15	2.48	25.33	2.55	24.47	2.62	23.62	2.70	23.10	2.74
	47	43	27.89	2.58	27.01	2.65	26.10	2.73	25.19	2.81	24.63	2.85
	50	47	28.86	2.55	27.95	2.63	27.01	2.70	26.06	2.78	25.49	2.82
	59	50	29.06	2.12	28.14	2.18	27.19	2.24	26.24	2.30	25.66	2.34
	68	59	25.42	1.78	24.62	1.83	23.78	1.88	22.95	1.94	22.45	1.97
75	65	25.69	1.66	24.88	1.71	24.04	1.76	23.20	1.81	22.69	1.84	

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-15.0	-16.1	4.66	2.52	4.52	2.59	4.36	2.67	4.21	2.74	4.12	2.79
	-10.0	-11.1	5.49	2.54	5.31	2.61	5.13	2.69	4.95	2.76	4.85	2.81
	-5.0	-7.2	6.08	2.54	5.88	2.61	5.69	2.69	5.49	2.76	5.37	2.81
	0.0	-2.2	6.85	2.51	6.63	2.58	6.41	2.65	6.18	2.73	6.05	2.77
	5.0	2.8	7.67	2.48	7.42	2.55	7.17	2.62	6.92	2.70	6.77	2.74
	8.3	6.1	8.18	2.58	7.92	2.65	7.65	2.73	7.38	2.81	7.22	2.85
	10.0	8.3	8.46	2.55	8.19	2.63	7.92	2.70	7.64	2.78	7.47	2.82
	15.0	10.0	8.52	2.12	8.25	2.18	7.97	2.24	7.69	2.30	7.52	2.34
	20.0	15.0	7.45	1.78	7.21	1.83	6.97	1.88	6.73	1.94	6.58	1.97
23.9	18.3	7.53	1.66	7.29	1.71	7.05	1.76	6.80	1.81	6.65	1.84	

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 9000Btu + 14000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	5	3	16.54	2.52	16.02	2.59	15.48	2.67	14.94	2.74	14.61	2.79
	14	12	19.42	2.54	18.81	2.61	18.17	2.69	17.54	2.76	17.15	2.81
	23	19	22.01	2.54	21.31	2.61	20.59	2.69	19.87	2.76	19.43	2.81
	32	28	24.78	2.47	24.00	2.54	23.19	2.61	22.38	2.68	21.88	2.73
	41	37	27.69	2.53	26.82	2.60	25.91	2.68	25.00	2.75	24.45	2.80
	47	43	29.44	2.67	28.51	2.75	27.55	2.83	26.59	2.91	26.00	2.96
	50	47	30.63	2.28	29.66	2.35	28.66	2.42	27.65	2.48	27.04	2.53
	59	50	30.50	2.12	29.54	2.18	28.54	2.24	27.54	2.31	26.93	2.34
	68	59	29.56	1.78	28.63	1.83	27.66	1.89	26.69	1.94	26.10	1.97
75	65	27.86	1.71	26.98	1.76	26.07	1.81	25.15	1.86	24.60	1.89	

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-15.0	-16.1	4.85	2.52	4.70	2.59	4.54	2.67	4.38	2.74	4.28	2.79
	-10.0	-11.1	5.69	2.54	5.51	2.61	5.33	2.69	5.14	2.76	5.03	2.81
	-5.0	-7.2	6.45	2.54	6.25	2.61	6.03	2.69	5.82	2.76	5.70	2.81
	0.0	-2.2	7.26	2.47	7.03	2.54	6.80	2.61	6.56	2.68	6.41	2.73
	5.0	2.8	8.12	2.53	7.86	2.60	7.59	2.68	7.33	2.75	7.17	2.80
	8.3	6.1	8.63	2.67	8.36	2.75	8.07	2.83	7.79	2.91	7.62	2.96
	10.0	8.3	8.98	2.28	8.69	2.35	8.40	2.42	8.10	2.48	7.93	2.53
	15.0	10.0	8.94	2.12	8.66	2.18	8.36	2.24	8.07	2.31	7.89	2.34
	20.0	15.0	8.66	1.78	8.39	1.83	8.11	1.89	7.82	1.94	7.65	1.97
23.9	18.3	8.17	1.71	7.91	1.76	7.64	1.81	7.37	1.86	7.21	1.89	

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 9000Btu + 18000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	5	3	17.30	2.52	16.75	2.59	16.19	2.67	15.62	2.74	15.28	2.79
	14	12	20.31	2.63	19.67	2.71	19.01	2.79	18.34	2.86	17.94	2.91
	23	19	22.96	2.70	22.23	2.78	21.48	2.86	20.73	2.94	20.27	2.99
	32	28	26.12	2.70	25.29	2.78	24.44	2.86	23.58	2.94	23.06	2.99
	41	37	29.06	2.70	28.14	2.78	27.19	2.86	26.24	2.94	25.66	2.99
	47	43	30.99	2.77	30.02	2.85	29.00	2.93	27.99	3.00	27.37	3.00
	50	47	32.04	2.73	31.03	2.81	29.98	2.89	28.93	2.97	28.30	3.00
	59	50	31.74	2.26	30.74	2.32	29.70	2.39	28.66	2.46	28.03	2.50
	68	59	30.93	1.90	29.96	1.95	28.94	2.01	27.93	2.06	27.32	2.10
75	65	31.01	1.87	30.03	1.93	29.02	1.98	28.00	2.04	27.38	2.07	

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-15.0	-16.1	5.07	2.52	4.91	2.59	4.74	2.67	4.58	2.74	4.48	2.79
	-10.0	-11.1	5.95	2.63	5.77	2.71	5.57	2.79	5.38	2.86	5.26	2.91
	-5.0	-7.2	6.73	2.70	6.52	2.78	6.30	2.86	6.07	2.94	5.94	2.99
	0.0	-2.2	7.65	2.70	7.41	2.78	7.16	2.86	6.91	2.94	6.76	2.99
	5.0	2.8	8.52	2.70	8.25	2.78	7.97	2.86	7.69	2.94	7.52	2.99
	8.3	6.1	9.08	2.77	8.80	2.85	8.50	2.93	8.20	3.00	8.02	3.00
	10.0	8.3	9.39	2.73	9.09	2.81	8.79	2.89	8.48	2.97	8.29	3.00
	15.0	10.0	9.30	2.26	9.01	2.32	8.70	2.39	8.40	2.46	8.21	2.50
	20.0	15.0	9.07	1.90	8.78	1.95	8.48	2.01	8.19	2.06	8.01	2.10
23.9	18.3	9.09	1.87	8.80	1.93	8.50	1.98	8.21	2.04	8.03	2.07	

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 12000Btu + 12000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	5	3	16.62	2.70	16.10	2.78	15.55	2.86	15.01	2.94	14.68	2.99
	14	12	19.57	2.70	18.95	2.78	18.31	2.86	17.67	2.94	17.28	2.99
	23	19	21.69	2.70	21.00	2.78	20.29	2.86	19.58	2.94	19.15	2.99
	32	28	24.46	2.69	23.69	2.76	22.89	2.84	22.09	2.92	21.60	2.97
	41	37	27.48	2.67	26.61	2.75	25.71	2.82	24.81	2.90	24.26	2.95
	47	43	29.28	2.77	28.36	2.85	27.40	2.93	26.44	3.00	25.86	3.00
	50	47	30.51	2.73	29.55	2.81	28.55	2.89	27.55	2.97	26.94	3.00
	59	50	30.51	2.26	29.55	2.32	28.55	2.39	27.55	2.46	26.95	2.50
	68	59	29.41	1.90	28.48	1.95	27.52	2.01	26.56	2.06	25.97	2.10
75	65	26.96	1.78	26.11	1.83	25.23	1.89	24.35	1.94	23.81	1.97	

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-15.0	-16.1	4.87	2.70	4.72	2.78	4.56	2.86	4.40	2.94	4.30	2.99
	-10.0	-11.1	5.74	2.70	5.55	2.78	5.37	2.86	5.18	2.94	5.06	2.99
	-5.0	-7.2	6.36	2.70	6.16	2.78	5.95	2.86	5.74	2.94	5.61	2.99
	0.0	-2.2	7.17	2.69	6.94	2.76	6.71	2.84	6.47	2.92	6.33	2.97
	5.0	2.8	8.05	2.67	7.80	2.75	7.53	2.82	7.27	2.90	7.11	2.95
	8.3	6.1	8.58	2.77	8.31	2.85	8.03	2.93	7.75	3.00	7.58	3.00
	10.0	8.3	8.94	2.73	8.66	2.81	8.37	2.89	8.07	2.97	7.90	3.00
	15.0	10.0	8.94	2.26	8.66	2.32	8.37	2.39	8.08	2.46	7.90	2.50
	20.0	15.0	8.62	1.90	8.35	1.95	8.07	2.01	7.78	2.06	7.61	2.10
23.9	18.3	7.90	1.78	7.65	1.83	7.39	1.89	7.14	1.94	6.98	1.97	

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 12000Btu + 14000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	5	3	17.49	2.46	16.94	2.53	16.37	2.60	15.79	2.68	15.44	2.72
	14	12	20.57	2.57	19.92	2.64	19.25	2.72	18.57	2.79	18.17	2.84
	23	19	23.32	2.63	22.58	2.70	21.82	2.78	21.05	2.86	20.59	2.91
	32	28	26.45	2.63	25.61	2.71	24.74	2.79	23.88	2.87	23.35	2.91
	41	37	29.51	2.64	28.58	2.71	27.61	2.79	26.65	2.87	26.06	2.92
	47	43	31.47	2.77	30.48	2.85	29.45	2.93	28.42	3.00	27.79	3.00
	50	47	32.56	2.30	31.53	2.37	30.47	2.44	29.40	2.51	28.75	2.55
	59	50	32.47	2.19	31.44	2.26	30.38	2.32	29.32	2.39	28.67	2.43
	68	59	31.43	1.84	30.44	1.90	29.41	1.95	28.38	2.01	27.76	2.04
75	65	30.88	1.90	29.91	1.95	28.90	2.01	27.88	2.06	27.27	2.10	

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-15.0	-16.1	5.13	2.46	4.96	2.53	4.80	2.60	4.63	2.68	4.53	2.72
	-10.0	-11.1	6.03	2.57	5.84	2.64	5.64	2.72	5.44	2.79	5.32	2.84
	-5.0	-7.2	6.83	2.63	6.62	2.70	6.39	2.78	6.17	2.86	6.03	2.91
	0.0	-2.2	7.75	2.63	7.51	2.71	7.25	2.79	7.00	2.87	6.84	2.91
	5.0	2.8	8.65	2.64	8.38	2.71	8.09	2.79	7.81	2.87	7.64	2.92
	8.3	6.1	9.22	2.77	8.93	2.85	8.63	2.93	8.33	3.00	8.15	3.00
	10.0	8.3	9.54	2.30	9.24	2.37	8.93	2.44	8.62	2.51	8.43	2.55
	15.0	10.0	9.52	2.19	9.22	2.26	8.90	2.32	8.59	2.39	8.40	2.43
	20.0	15.0	9.21	1.84	8.92	1.90	8.62	1.95	8.32	2.01	8.14	2.04
23.9	18.3	9.05	1.90	8.77	1.95	8.47	2.01	8.17	2.06	7.99	2.10	

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu + 7000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	5	3	16.48	2.40	15.96	2.46	15.42	2.54	14.88	2.61	14.55	2.65
	14	12	19.17	2.50	18.57	2.57	17.94	2.65	17.31	2.72	16.93	2.77
	23	19	21.72	2.61	21.03	2.68	20.32	2.76	19.61	2.84	19.18	2.88
	32	28	24.86	2.78	24.08	2.86	23.26	2.94	22.45	3.00	21.96	3.00
	41	37	28.16	2.66	27.27	2.73	26.35	2.81	25.43	2.89	24.87	2.94
	47	43	30.03	2.68	29.08	2.76	28.10	2.84	27.12	2.92	26.52	2.97
	50	47	31.15	2.71	30.17	2.79	29.15	2.87	28.13	2.95	27.51	3.00
	59	50	32.65	2.71	31.62	2.79	30.55	2.87	29.48	2.95	28.83	3.00
	68	59	29.96	2.10	29.01	2.16	28.03	2.22	27.05	2.28	26.45	2.32
75	65	27.94	1.64	27.05	1.69	26.14	1.74	25.22	1.78	24.67	1.81	

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-15.0	-16.1	4.83	2.40	4.68	2.46	4.52	2.54	4.36	2.61	4.26	2.65
	-10.0	-11.1	5.62	2.50	5.44	2.57	5.26	2.65	5.07	2.72	4.96	2.77
	-5.0	-7.2	6.37	2.61	6.16	2.68	5.96	2.76	5.75	2.84	5.62	2.88
	0.0	-2.2	7.29	2.78	7.06	2.86	6.82	2.94	6.58	3.00	6.43	3.00
	5.0	2.8	8.25	2.66	7.99	2.73	7.72	2.81	7.45	2.89	7.29	2.94
	8.3	6.1	8.80	2.68	8.52	2.76	8.24	2.84	7.95	2.92	7.77	2.97
	10.0	8.3	9.13	2.71	8.84	2.79	8.54	2.87	8.24	2.95	8.06	3.00
	15.0	10.0	9.57	2.71	9.27	2.79	8.95	2.87	8.64	2.95	8.45	3.00
	20.0	15.0	8.78	2.10	8.50	2.16	8.21	2.22	7.93	2.28	7.75	2.32
23.9	18.3	8.19	1.64	7.93	1.69	7.66	1.74	7.39	1.78	7.23	1.81	

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu + 9000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	5	3	17.47	2.33	16.92	2.40	16.35	2.47	15.78	2.54	15.43	2.58
	14	12	20.33	2.45	19.69	2.52	19.02	2.59	18.36	2.67	17.95	2.71
	23	19	23.03	2.54	22.30	2.61	21.55	2.69	20.80	2.76	20.34	2.81
	32	28	26.37	2.71	25.54	2.79	24.67	2.87	23.81	2.95	23.28	3.00
	41	37	29.86	2.71	28.92	2.79	27.94	2.87	26.96	2.95	26.37	3.00
	47	43	31.85	2.77	30.84	2.85	29.80	2.93	28.76	3.00	28.12	3.00
	50	47	33.04	2.71	32.00	2.79	30.91	2.87	29.83	2.95	29.17	3.00
	59	50	34.63	2.67	33.53	2.75	32.40	2.83	31.27	2.91	30.58	2.96
	68	59	31.77	2.03	30.77	2.09	29.72	2.15	28.68	2.21	28.05	2.24
75	65	29.61	1.70	28.68	1.75	27.71	1.80	26.74	1.85	26.15	1.88	

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-15.0	-16.1	5.12	2.33	4.96	2.40	4.79	2.47	4.62	2.54	4.52	2.58
	-10.0	-11.1	5.96	2.45	5.77	2.52	5.58	2.59	5.38	2.67	5.26	2.71
	-5.0	-7.2	6.75	2.54	6.54	2.61	6.32	2.69	6.10	2.76	5.96	2.81
	0.0	-2.2	7.73	2.71	7.48	2.79	7.23	2.87	6.98	2.95	6.82	3.00
	5.0	2.8	8.75	2.71	8.48	2.79	8.19	2.87	7.90	2.95	7.73	3.00
	8.3	6.1	9.33	2.77	9.04	2.85	8.73	2.93	8.43	3.00	8.24	3.00
	10.0	8.3	9.68	2.71	9.38	2.79	9.06	2.87	8.74	2.95	8.55	3.00
	15.0	10.0	10.15	2.67	9.83	2.75	9.50	2.83	9.16	2.91	8.96	2.96
	20.0	15.0	9.31	2.03	9.02	2.09	8.71	2.15	8.41	2.21	8.22	2.24
23.9	18.3	8.68	1.70	8.40	1.75	8.12	1.80	7.84	1.85	7.66	1.88	

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu + 12000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	5	3	17.59	2.28	17.03	2.34	16.46	2.41	15.88	2.48	15.53	2.52
	14	12	20.47	2.39	19.82	2.46	19.15	2.53	18.48	2.60	18.07	2.65
	23	19	23.19	2.48	22.45	2.55	21.70	2.63	20.94	2.70	20.47	2.74
	32	28	26.54	2.68	25.71	2.76	24.84	2.84	23.97	2.92	23.44	2.97
	41	37	30.06	2.68	29.11	2.76	28.13	2.84	27.14	2.92	26.55	2.97
	47	43	32.06	2.70	31.05	2.78	30.00	2.86	28.95	2.94	28.31	2.99
	50	47	33.26	2.68	32.21	2.76	31.12	2.84	30.03	2.92	29.37	2.97
	59	50	34.86	2.60	33.76	2.67	32.62	2.75	31.48	2.82	30.78	2.87
	68	59	31.98	1.98	30.97	2.04	29.92	2.10	28.88	2.15	28.24	2.19
75	65	32.45	1.77	31.43	1.82	30.36	1.87	29.30	1.93	28.66	1.96	

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-15.0	-16.1	5.16	2.28	4.99	2.34	4.82	2.41	4.65	2.48	4.55	2.52
	-10.0	-11.1	6.00	2.39	5.81	2.46	5.61	2.53	5.42	2.60	5.30	2.65
	-5.0	-7.2	6.80	2.48	6.58	2.55	6.36	2.63	6.14	2.70	6.00	2.74
	0.0	-2.2	7.78	2.68	7.53	2.76	7.28	2.84	7.02	2.92	6.87	2.97
	5.0	2.8	8.81	2.68	8.53	2.76	8.24	2.84	7.96	2.92	7.78	2.97
	8.3	6.1	9.40	2.70	9.10	2.78	8.79	2.86	8.48	2.94	8.30	2.99
	10.0	8.3	9.75	2.68	9.44	2.76	9.12	2.84	8.80	2.92	8.61	2.97
	15.0	10.0	10.22	2.60	9.89	2.67	9.56	2.75	9.23	2.82	9.02	2.87
	20.0	15.0	9.37	1.98	9.08	2.04	8.77	2.10	8.46	2.15	8.28	2.19
23.9	18.3	9.51	1.77	9.21	1.82	8.90	1.87	8.59	1.93	8.40	1.96	

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 9000Btu + 9000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	5	3	17.59	2.33	17.03	2.40	16.46	2.47	15.88	2.54	15.53	2.58
	14	12	20.47	2.45	19.82	2.52	19.15	2.59	18.48	2.67	18.07	2.71
	23	19	23.19	2.54	22.45	2.61	21.70	2.69	20.94	2.76	20.47	2.81
	32	28	26.54	2.71	25.71	2.79	24.84	2.87	23.97	2.95	23.44	3.00
	41	37	30.06	2.71	29.11	2.79	28.13	2.87	27.14	2.95	26.55	3.00
	47	43	32.06	2.77	31.05	2.85	30.00	2.93	28.95	3.00	28.31	3.00
	50	47	33.26	2.71	32.21	2.79	31.12	2.87	30.03	2.95	29.37	3.00
	59	50	34.86	2.67	33.76	2.75	32.62	2.83	31.48	2.91	30.78	2.96
	68	59	31.98	2.03	30.97	2.09	29.92	2.15	28.88	2.21	28.24	2.24
75	65	32.09	1.77	31.08	1.82	30.03	1.87	28.98	1.92	28.34	1.96	

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-15.0	-16.1	5.16	2.33	4.99	2.40	4.82	2.47	4.65	2.54	4.55	2.58
	-10.0	-11.1	6.00	2.45	5.81	2.52	5.61	2.59	5.42	2.67	5.30	2.71
	-5.0	-7.2	6.80	2.54	6.58	2.61	6.36	2.69	6.14	2.76	6.00	2.81
	0.0	-2.2	7.78	2.71	7.53	2.79	7.28	2.87	7.02	2.95	6.87	3.00
	5.0	2.8	8.81	2.71	8.53	2.79	8.24	2.87	7.96	2.95	7.78	3.00
	8.3	6.1	9.40	2.77	9.10	2.85	8.79	2.93	8.48	3.00	8.30	3.00
	10.0	8.3	9.75	2.71	9.44	2.79	9.12	2.87	8.80	2.95	8.61	3.00
	15.0	10.0	10.22	2.67	9.89	2.75	9.56	2.83	9.23	2.91	9.02	2.96
	20.0	15.0	9.37	2.03	9.08	2.09	8.77	2.15	8.46	2.21	8.28	2.24
23.9	18.3	9.41	1.77	9.11	1.82	8.80	1.87	8.49	1.92	8.31	1.96	

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 9000Btu + 9000Btu + 9000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	5	3	17.59	2.33	17.03	2.40	16.46	2.47	15.88	2.54	15.53	2.58
	14	12	20.47	2.45	19.82	2.52	19.15	2.59	18.48	2.67	18.07	2.71
	23	19	23.19	2.54	22.45	2.61	21.70	2.69	20.94	2.76	20.47	2.81
	32	28	26.54	2.71	25.71	2.79	24.84	2.87	23.97	2.95	23.44	3.00
	41	37	30.06	2.71	29.11	2.79	28.13	2.87	27.14	2.95	26.55	3.00
	47	43	32.06	2.77	31.05	2.85	30.00	2.93	28.95	3.00	28.31	3.00
	50	47	33.26	2.71	32.21	2.79	31.12	2.87	30.03	2.95	29.37	3.00
	59	50	34.86	2.67	33.76	2.75	32.62	2.83	31.48	2.91	30.78	2.96
	68	59	31.98	2.03	30.97	2.09	29.92	2.15	28.88	2.21	28.24	2.24
75	65	32.09	1.78	31.07	1.83	30.02	1.88	28.97	1.93	28.33	1.96	

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-15.0	-16.1	5.16	2.33	4.99	2.40	4.82	2.47	4.65	2.54	4.55	2.58
	-10.0	-11.1	6.00	2.45	5.81	2.52	5.61	2.59	5.42	2.67	5.30	2.71
	-5.0	-7.2	6.80	2.54	6.58	2.61	6.36	2.69	6.14	2.76	6.00	2.81
	0.0	-2.2	7.78	2.71	7.53	2.79	7.28	2.87	7.02	2.95	6.87	3.00
	5.0	2.8	8.81	2.71	8.53	2.79	8.24	2.87	7.96	2.95	7.78	3.00
	8.3	6.1	9.40	2.77	9.10	2.85	8.79	2.93	8.48	3.00	8.30	3.00
	10.0	8.3	9.75	2.71	9.44	2.79	9.12	2.87	8.80	2.95	8.61	3.00
	15.0	10.0	10.22	2.67	9.89	2.75	9.56	2.83	9.23	2.91	9.02	2.96
	20.0	15.0	9.37	2.03	9.08	2.09	8.77	2.15	8.46	2.21	8.28	2.24
23.9	18.3	9.40	1.78	9.11	1.83	8.80	1.88	8.49	1.93	8.30	1.96	

TC : Total Capacity (kW) IP : Input Power (kW)

6. CAPACITY COMPENSATION RATE FOR PIPE LENGTH AND HEIGHT DIFFERENCE

■ INDOOR UNIT: 7000Btu (AOU24RLXFZ)

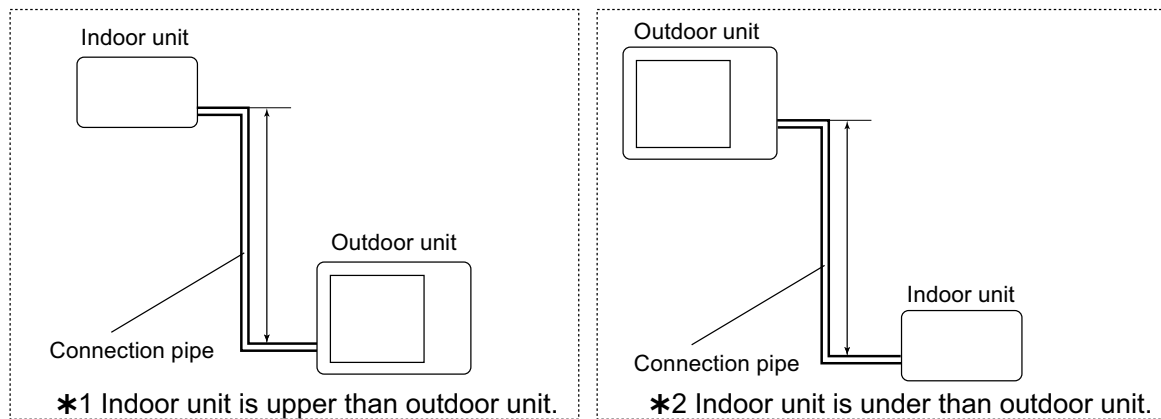
OUTDOOR UNIT
AOU24RLXFZ

OUTDOOR UNIT
AOU24RLXFZ

COOLING				Pipe length					
				5m	7.5m	10m	15m	20m	25m
				16ft.	25ft.	33ft.	49ft.	66ft.	82ft.
Height difference H	*1 Indoor unit is upper than outdoor unit.	15m	49ft.	-	-	-	0.956	0.942	0.928
		10m	33ft.	-	-	0.977	0.963	0.950	0.936
		7.5m	25ft.	-	0.988	0.981	0.967	0.953	0.940
		5m	16ft.	0.995	0.992	0.985	0.971	0.957	0.943
		0m	0ft.	1.003	1.000	0.993	0.979	0.965	0.951
	*2 Indoor unit is under than outdoor unit	-5m	-16ft.	1.003	1.000	0.993	0.979	0.965	0.951
		-7.5m	-25ft.	-	1.000	0.993	0.979	0.965	0.951
		-10m	-33ft.	-	-	0.993	0.979	0.965	0.951
		-15m	-49ft.	-	-	-	0.979	0.965	0.951

HEATING				Pipe length					
				5m	7.5m	10m	15m	20m	25m
				16ft.	25ft.	33ft.	49ft.	66ft.	82ft.
Height difference H	*1 Indoor unit is upper than outdoor unit.	15m	49ft.	-	-	-	0.977	0.958	0.939
		10m	33ft.	-	-	0.993	0.977	0.958	0.939
		7.5m	25ft.	-	1.000	0.993	0.977	0.958	0.939
		5m	16ft.	0.990	1.000	0.993	0.977	0.958	0.939
		0m	0ft.	0.990	1.000	0.993	0.977	0.958	0.939
	*2 Indoor unit is under than outdoor unit	-5m	-16ft.	0.985	0.995	0.988	0.972	0.953	0.934
		-7.5m	-25ft.	-	0.993	0.986	0.970	0.951	0.932
		-10m	-33ft.	-	-	0.983	0.967	0.948	0.930
		-15m	-49ft.	-	-	-	0.962	0.944	0.925

Height difference H



INDOOR UNIT: 9000Btu (AOU24RLXFZ)

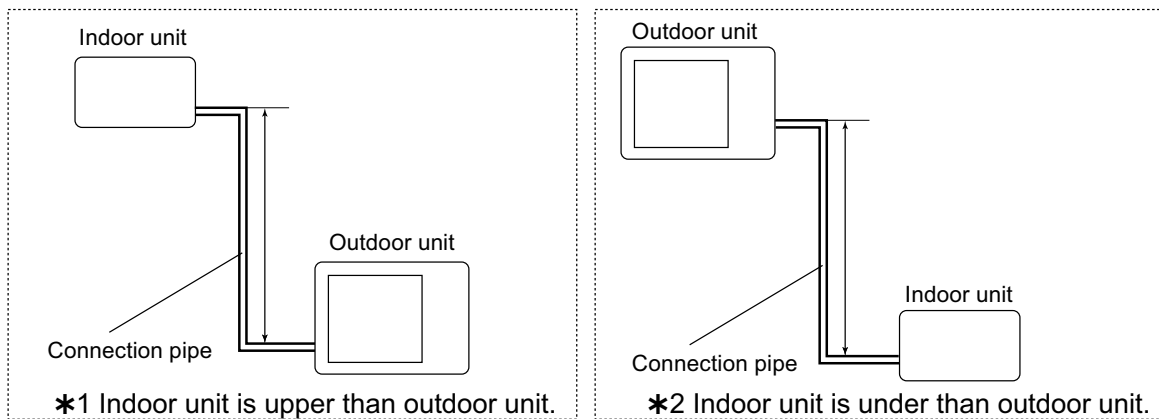
OUTDOOR UNIT
AOU24RLXFZ

OUTDOOR UNIT
AOU24RLXFZ

COOLING				Pipe length					
				5m	7.5m	10m	15m	20m	25m
				16ft.	25ft.	33ft.	49ft.	66ft.	82ft.
Height difference H	*1 Indoor unit is upper than outdoor unit.	15m	49ft.	-	-	-	0.956	0.942	0.928
		10m	33ft.	-	-	0.977	0.963	0.950	0.936
		7.5m	25ft.	-	0.988	0.981	0.967	0.953	0.940
		5m	16ft.	0.999	0.992	0.985	0.971	0.957	0.943
		0m	0ft.	1.007	1.000	0.993	0.979	0.965	0.951
	*2 Indoor unit is under than outdoor unit	-5m	-16ft.	1.007	1.000	0.993	0.979	0.965	0.951
		-7.5m	-25ft.	-	1.000	0.993	0.979	0.965	0.951
		-10m	-33ft.	-	-	0.993	0.979	0.965	0.951
		-15m	-49ft.	-	-	-	0.979	0.965	0.951

HEATING				Pipe length					
				5m	7.5m	10m	15m	20m	25m
				16ft.	25ft.	33ft.	49ft.	66ft.	82ft.
Height difference H	*1 Indoor unit is upper than outdoor unit.	15m	49ft.	-	-	-	0.977	0.958	0.939
		10m	33ft.	-	-	0.993	0.977	0.958	0.939
		7.5m	25ft.	-	1.000	0.993	0.977	0.958	0.939
		5m	16ft.	0.993	1.000	0.993	0.977	0.958	0.939
		0m	0ft.	0.993	1.000	0.993	0.977	0.958	0.939
	*2 Indoor unit is under than outdoor unit	-5m	-16ft.	0.988	0.995	0.988	0.972	0.953	0.934
		-7.5m	-25ft.	-	0.993	0.986	0.970	0.951	0.932
		-10m	-33ft.	-	-	0.983	0.967	0.948	0.930
		-15m	-49ft.	-	-	-	0.962	0.944	0.925

Height difference H



INDOOR UNIT: 12000Btu (AOU24RLXFZ)

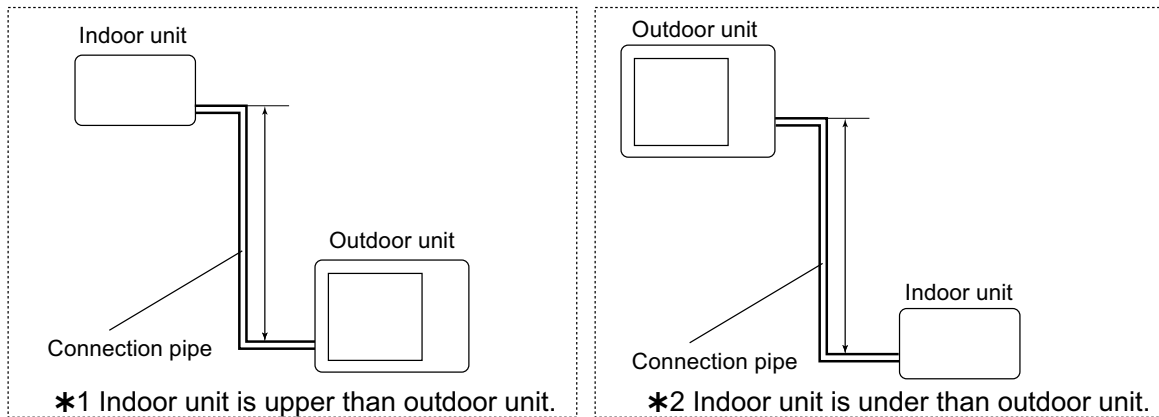
OUTDOOR UNIT
AOU24RLXFZ

OUTDOOR UNIT
AOU24RLXFZ

COOLING				Pipe length					
				5m	7.5m	10m	15m	20m	25m
				16ft.	25ft.	33ft.	49ft.	66ft.	82ft.
Height difference H	*1 Indoor unit is upper than outdoor unit.	15m	49ft.	-	-	-	0.933	0.899	0.859
		10m	33ft.	-	-	0.970	0.940	0.906	0.866
		7.5m	25ft.	-	0.988	0.974	0.944	0.910	0.869
		5m	16ft.	1.006	0.992	0.978	0.948	0.913	0.873
	*2 Indoor unit is under than outdoor unit	0m	0ft.	1.014	1.000	0.986	0.956	0.921	0.880
		-5m	-16ft.	1.014	1.000	0.986	0.956	0.921	0.880
		-7.5m	-25ft.	-	1.000	0.986	0.956	0.921	0.880
		-10m	-33ft.	-	-	0.986	0.956	0.921	0.880
		-15m	-49ft.	-	-	-	0.956	0.921	0.880

HEATING				Pipe length					
				5m	7.5m	10m	15m	20m	25m
				16ft.	25ft.	33ft.	49ft.	66ft.	82ft.
Height difference H	*1 Indoor unit is upper than outdoor unit.	15m	49ft.	-	-	-	0.975	0.957	0.940
		10m	33ft.	-	-	0.990	0.975	0.957	0.940
		7.5m	25ft.	-	1.000	0.990	0.975	0.957	0.940
		5m	16ft.	0.995	1.000	0.990	0.975	0.957	0.940
	*2 Indoor unit is under than outdoor unit	0m	0ft.	0.995	1.000	0.990	0.975	0.957	0.940
		-5m	-16ft.	0.990	0.995	0.985	0.970	0.952	0.936
		-7.5m	-25ft.	-	0.993	0.983	0.968	0.950	0.934
		-10m	-33ft.	-	-	0.980	0.965	0.947	0.931
		-15m	-49ft.	-	-	-	0.960	0.943	0.926

Height difference H



INDOOR UNIT: 14000Btu (AOU24RLXFZ)

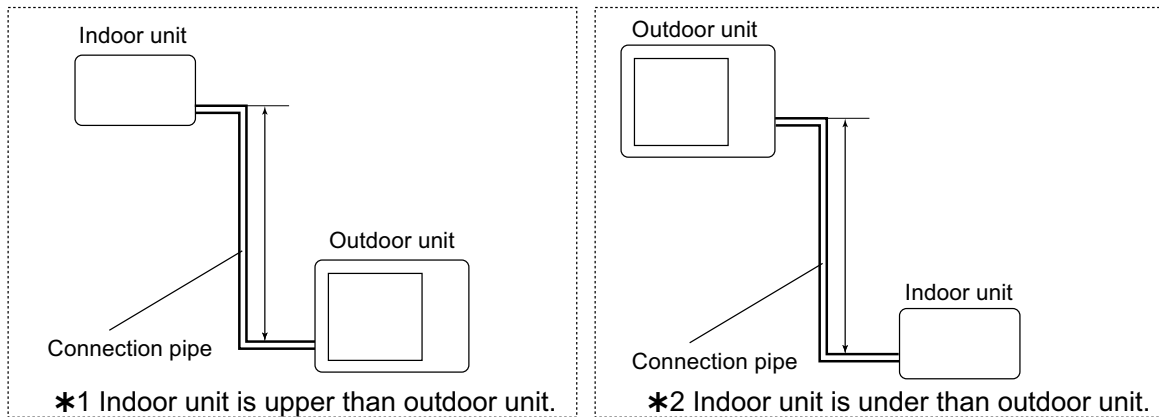
OUTDOOR UNIT
AOU24RLXFZ

OUTDOOR UNIT
AOU24RLXFZ

COOLING				Pipe length					
				5m	7.5m	10m	15m	20m	25m
				16ft.	25ft.	33ft.	49ft.	66ft.	82ft.
Height difference H	*1 Indoor unit is upper than outdoor unit.	15m	49ft.	-	-	-	0.969	0.962	0.953
		10m	33ft.	-	-	0.982	0.977	0.970	0.961
		7.5m	25ft.	-	0.988	0.986	0.981	0.973	0.965
		5m	16ft.	0.994	0.992	0.990	0.985	0.977	0.968
	*2 Indoor unit is under than outdoor unit	0m	0ft.	1.002	1.000	0.998	0.993	0.985	0.976
		-5m	-16ft.	1.002	1.000	0.998	0.993	0.985	0.976
		-7.5m	-25ft.	-	1.000	0.998	0.993	0.985	0.976
		-10m	-33ft.	-	-	0.998	0.993	0.985	0.976
		-15m	-49ft.	-	-	-	0.993	0.985	0.976

HEATING				Pipe length					
				5m	7.5m	10m	15m	20m	25m
				16ft.	25ft.	33ft.	49ft.	66ft.	82ft.
Height difference H	*1 Indoor unit is upper than outdoor unit.	15m	49ft.	-	-	-	0.967	0.943	0.917
		10m	33ft.	-	-	0.990	0.967	0.943	0.917
		7.5m	25ft.	-	1.000	0.990	0.967	0.943	0.917
		5m	16ft.	1.010	1.000	0.990	0.967	0.943	0.917
		0m	0ft.	1.010	1.000	0.990	0.967	0.943	0.917
	*2 Indoor unit is under than outdoor unit	-5m	-16ft.	1.005	0.995	0.985	0.962	0.938	0.912
		-7.5m	-25ft.	-	0.993	0.983	0.960	0.936	0.911
		-10m	-33ft.	-	-	0.980	0.957	0.934	0.908
		-15m	-49ft.	-	-	-	0.952	0.929	0.903

Height difference H



INDOOR UNIT: 18000Btu (AOU24RLXFZ)

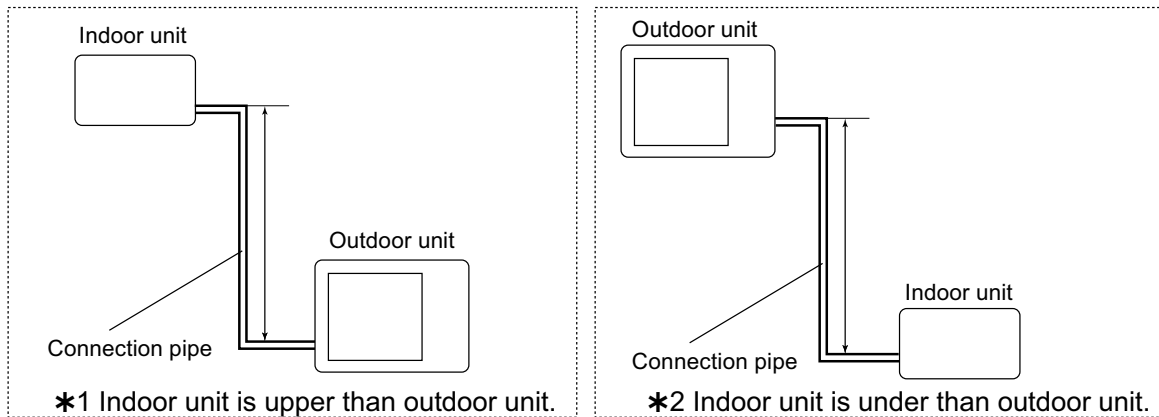
OUTDOOR UNIT
AOU24RLXFZ

OUTDOOR UNIT
AOU24RLXFZ

COOLING				Pipe length					
				5m	7.5m	10m	15m	20m	25m
				16ft.	25ft.	33ft.	49ft.	66ft.	82ft.
Height difference H	*1 Indoor unit is upper than outdoor unit.	15m	49ft.	-	-	-	0.977	0.968	0.953
		10m	33ft.	-	-	0.986	0.985	0.976	0.960
		7.5m	25ft.	-	0.988	0.990	0.989	0.980	0.964
		5m	16ft.	0.989	0.992	0.994	0.993	0.984	0.968
	*2 Indoor unit is under than outdoor unit	0m	0ft.	0.997	1.000	1.002	1.002	0.992	0.976
		-5m	-16ft.	0.997	1.000	1.002	1.002	0.992	0.976
		-7.5m	-25ft.	-	1.000	1.002	1.002	0.992	0.976
		-10m	-33ft.	-	-	1.002	1.002	0.992	0.976
		-15m	-49ft.	-	-	-	1.002	0.992	0.976

HEATING				Pipe length					
				5m	7.5m	10m	15m	20m	25m
				16ft.	25ft.	33ft.	49ft.	66ft.	82ft.
Height difference H	*1 Indoor unit is upper than outdoor unit.	15m	49ft.	-	-	-	0.964	0.939	0.913
		10m	33ft.	-	-	0.988	0.964	0.939	0.913
		7.5m	25ft.	-	1.000	0.988	0.964	0.939	0.913
		5m	16ft.	1.008	1.000	0.988	0.964	0.939	0.913
	*2 Indoor unit is under than outdoor unit	0m	0ft.	1.008	1.000	0.988	0.964	0.939	0.913
		-5m	-16ft.	1.003	0.995	0.983	0.959	0.934	0.908
		-7.5m	-25ft.	-	0.993	0.981	0.957	0.932	0.907
		-10m	-33ft.	-	-	0.978	0.954	0.930	0.904
		-15m	-49ft.	-	-	-	0.950	0.925	0.899

Height difference H



5. CAPACITY TABLE

5-1. COMBINATIONS

■ MODEL: AOU36RLXFZ

● Cooling

OUTDOOR UNIT
AOU36RLXFZ

OUTDOOR UNIT
AOU36RLXFZ

Combination of indoor unit					Type of indoor unit	Rated capacity for each indoor unit [kBtu/h]				Maximum capacity for each indoor unit [kBtu/h]				Total capacity [kBtu/h]			Input power [kW]		
Room 1	Room 2	Room 3	Room 4	Total		Room 1	Room 2	Room 3	Room 4	Room 1	Room 2	Room 3	Room 4	Min.	Rated	Max.	Min.	Rated	Max.
18	18	-	-	36*1	Non-ducted	15.80	15.80	-	-	16.00	16.00	-	-	11.00	31.60	32.00	0.92	3.98	4.10
18	18	-	-	36*1	Ducted	15.80	15.80	-	-	16.00	16.00	-	-	11.00	31.60	32.00	0.94	4.00	4.38
7	7	15	-	29	Non-ducted	6.88	6.88	14.74	-	7.72	7.72	16.55	-	11.00	28.50	32.00	0.98	2.92	3.78
7	7	18	-	32	Non-ducted	7.04	7.04	18.11	-	7.50	7.50	19.29	-	11.00	32.20	34.30	0.98	3.60	3.90
7	7	18	-	32	Ducted	6.85	6.85	17.61	-	7.50	7.50	19.29	-	11.00	31.30	34.30	0.98	3.72	4.19
7	7	24	-	38	Non-ducted	6.48	6.48	22.23	-	6.63	6.63	22.74	-	11.00	35.20	36.00	0.98	4.00	4.10
7	7	24	-	38	Ducted	6.12	6.12	20.97	-	6.63	6.63	22.74	-	11.00	33.20	36.00	0.98	4.15	4.38
7	9	12	-	28	Non-ducted	7.13	9.16	12.21	-	8.33	10.70	14.27	-	11.00	28.50	33.30	0.98	2.92	3.78
7	9	12	-	28	Ducted	6.85	8.81	11.74	-	8.33	10.70	14.27	-	11.00	27.40	33.30	0.98	2.98	3.84
7	9	15	-	31	Non-ducted	6.44	8.27	13.79	-	7.67	9.87	16.44	-	11.00	28.50	33.98	0.98	2.92	3.93
7	9	18	-	34	Non-ducted	6.94	8.92	17.84	-	7.23	9.29	18.58	-	11.00	33.70	35.10	0.98	3.83	4.00
7	9	18	-	34	Ducted	6.57	8.44	16.89	-	7.23	9.29	18.58	-	11.00	31.90	35.10	0.98	3.96	4.32
7	12	12	-	31	Non-ducted	7.07	12.12	12.12	-	7.70	13.20	13.20	-	11.00	31.30	34.10	0.98	3.45	3.88
7	12	12	-	31	Ducted	6.80	11.65	11.65	-	7.70	13.20	13.20	-	11.00	30.10	34.10	0.98	3.52	4.13
7	12	15	-	34	Non-ducted	6.51	11.17	13.96	-	7.09	12.16	15.19	-	11.00	31.64	34.44	0.98	3.45	3.90
7	12	18	-	37	Non-ducted	6.66	11.42	17.12	-	6.81	11.68	17.51	-	11.00	35.20	36.00	0.98	4.00	4.10
7	12	18	-	37	Ducted	6.28	10.77	16.15	-	6.81	11.68	17.51	-	11.00	33.20	36.00	0.98	4.15	4.38
9	9	9	-	27	Non-ducted	9.20	9.20	9.20	-	11.00	11.00	11.00	-	11.00	27.60	33.00	0.98	2.75	3.74
9	9	9	-	27	Ducted	8.90	8.90	8.90	-	11.00	11.00	11.00	-	11.00	26.70	33.00	0.98	2.85	3.74
9	9	12	-	30	Non-ducted	9.12	9.12	12.16	-	10.14	10.14	13.52	-	11.00	30.40	33.80	0.98	3.30	3.84
9	9	12	-	30	Ducted	8.76	8.76	11.68	-	10.14	10.14	13.52	-	11.00	29.20	33.80	0.98	3.40	4.05
9	9	15	-	33	Non-ducted	8.38	8.38	13.97	-	9.31	9.31	15.52	-	11.00	30.74	34.14	0.98	3.30	3.87
9	9	18	-	36	Non-ducted	8.80	8.80	17.60	-	9.00	9.00	18.00	-	11.00	35.20	36.00	0.98	4.00	4.10
9	9	18	-	36	Ducted	8.30	8.30	16.60	-	9.00	9.00	18.00	-	11.00	33.20	36.00	0.98	4.15	4.38
9	12	12	-	33	Non-ducted	9.00	12.00	12.00	-	9.44	12.58	12.58	-	11.00	33.00	34.60	0.98	3.75	3.94
9	12	12	-	33	Ducted	8.56	11.42	11.42	-	9.44	12.58	12.58	-	11.00	31.40	34.60	0.98	3.82	4.24
9	12	15	-	36	Non-ducted	8.34	11.11	13.89	-	8.74	11.65	14.56	-	11.00	33.34	34.94	0.98	3.75	3.97
9	12	18	-	39	Non-ducted	8.12	10.83	16.25	-	8.31	11.08	16.62	-	11.00	35.20	36.00	0.98	4.00	4.10
9	12	18	-	39	Ducted	7.66	10.22	15.32	-	8.31	11.08	16.62	-	11.00	33.20	36.00	0.98	4.15	4.38
12	12	12	-	36	Non-ducted	11.67	11.67	11.67	-	11.87	11.87	11.87	-	11.00	35.00	35.60	0.98	4.00	4.10
12	12	12	-	36	Ducted	10.93	10.93	10.93	-	11.87	11.87	11.87	-	11.00	32.80	35.60	0.98	4.15	4.38
12	12	15	-	39	Non-ducted	10.83	10.83	13.54	-	11.06	11.06	13.82	-	11.00	35.20	35.94	0.98	4.00	4.10
7	7	7	7	28	Non-ducted	7.13	7.13	7.13	7.13	8.45	8.45	8.45	8.45	11.00	28.50	33.80	1.17	2.93	3.84
7	7	7	9	30	Non-ducted	7.09	7.09	7.09	9.12	7.96	7.96	7.96	10.23	11.00	30.40	34.10	1.17	3.32	3.88
7	7	7	9	30	Ducted	7.00	7.00	7.00	9.00	7.96	7.96	7.96	10.23	11.00	30.00	34.10	1.17	3.35	3.92
7	7	7	12	33	Non-ducted	7.00	7.00	7.00	12.00	7.42	7.42	7.42	12.73	11.00	33.00	35.00	1.17	3.73	3.98
7	7	7	12	33	Ducted	6.92	6.92	6.92	11.85	7.42	7.42	7.42	12.73	11.00	32.60	35.00	1.17	3.84	4.18
7	7	7	15	36	Non-ducted	6.42	6.42	6.42	13.75	6.81	6.81	6.81	14.58	11.00	33.00	35.00	1.17	3.73	4.00
7	7	7	18*2	39	Non-ducted	6.32	6.32	6.32	16.25	6.46	6.46	6.46	16.62	11.00	35.20	36.00	1.17	4.00	4.10
7	7	7	18	39	Ducted	6.07	6.07	6.07	15.60	6.46	6.46	6.46	16.62	11.00	33.80	36.00	1.17	4.15	4.38
7	7	9	9	32	Non-ducted	7.02	7.02	9.03	9.03	7.57	7.57	9.73	9.73	11.00	32.10	34.60	1.17	3.62	3.94
7	7	9	9	32	Ducted	6.89	6.89	8.86	8.86	7.57	7.57	9.73	9.73	11.00	31.50	34.60	1.17	3.66	4.08
7	7	9	12	35	Non-ducted	6.90	6.90	8.87	11.83	7.14	7.14	9.18	12.24	11.00	34.50	35.70	1.17	3.92	4.06
7	7	9	12	35	Ducted	6.72	6.72	8.64	11.52	7.14	7.14	9.18	12.24	11.00	33.60	35.70	1.17	4.04	4.34
7	7	9	15	38	Non-ducted	6.36	6.36	8.17	13.62	6.63	6.63	8.53	14.21	11.00	34.50	36.00	1.17	3.92	4.08
7	7	12	12	38	Non-ducted	6.48	6.48	11.12	11.12	6.63	6.63	11.37	11.37	11.00	35.20	36.00	1.17	4.00	4.10
7	7	12	12	38	Ducted	6.23	6.23	10.67	10.67	6.63	6.63	11.37	11.37	11.00	33.80	36.00	1.17	4.15	4.38
7	9	9	9	34	Non-ducted	6.94	8.92	8.92	8.92	7.29	9.37	9.37	9.37	11.00	33.70	35.40	1.17	3.84	4.03
7	9	9	9	34	Ducted	6.77	8.71	8.71	8.71	7.29	9.37	9.37	9.37	11.00	32.90	35.40	1.17	3.94	4.27
7	9	9	12	37	Non-ducted	6.66	8.56	8.56	11.42	6.81	8.76	8.76	11.68	11.00	35.20	36.00	1.17	4.00	4.10
7	9	9	12	37	Ducted	6.39	8.22	8.22	10.96	6.81	8.76	8.76	11.68	11.00	33.80	36.00	1.17	4.15	4.38
9	9	9	9	36	Non-ducted	8.80	8.80	8.80	8.80	9.00	9.00	9.00	9.00	11.00	35.20	36.00	1.17	4.00	4.10
9	9	9	9	36	Ducted	8.45	8.45	8.45	8.45	9.00	9.00	9.00	9.00	11.00	33.80	36.00	1.17	4.15	4.38

Note:

*1: The optional kit "K9FZ1818" shall be necessary for the dual zone system "18 + 18".

*2: Wall mounted type ASU18RLF can not be connected in this combination.

1. Specifications are based on the following conditions.

Power source of specifications: 230 V

7: 7000 Btu/h, 9: 9000 Btu/h, 12: 12000 Btu/h, 15: 14000 Btu/h, 18: 18000 Btu/h, 24: 24000 Btu/h

3 or more indoor units should be connected. (Only the combinations of the "18 + 18" can be connected by using the optional kit "K9FZ1818".)

Cooling: Indoor temperature of 80 °F(26.7 °C)DB/67 °F(19.4 °C)WB, and outdoor temperature of 95 °F(35 °C)DB/75 °F(23.9 °C)WB.

Heating: Indoor temperature of 70 °F(21.1 °C)DB/60 °F(15.6 °C)WB, and outdoor temperature of 47 °F(8.3 °C)DB/43 °F(6.1 °C)WB.

Pipe length: 24.6 ft.(7.5 m), Height difference: 0 ft.(0 m) [Outdoor unit - Indoor unit]

2. The total ability of connected a indoor unit is up to 39,000 Btu from 27,000 Btu.

3. Non-Ducted system combinations input are based on ASU wall mount models. The input of combinations including AUU cassette models may be a little higher.

4. Ducted system combinations capacities are based on ARU slim duct units with the exception of 7,000 Btu models are based on ASU wall mount models.

● Heating

Combination of indoor unit					Type of indoor unit	Rated capacity for each indoor unit [kBtu/h]				Maximum capacity for each indoor unit [kBtu/h]				Total capacity [kBtu/h]			Input power [kW]		
Room 1	Room 2	Room 3	Room 4	Total		Room 1	Room 2	Room 3	Room 4	Room 1	Room 2	Room 3	Room 4	Min.	Rated	Max.	Min.	Rated	Max.
18	18	-	-	36*1	Non-ducted	17.90	17.90	-	-	20.00	20.00	-	-	11.00	35.80	40.00	1.02	3.66	3.80
18	18	-	-	36*1	Ducted	17.50	17.50	-	-	20.00	20.00	-	-	11.00	35.00	40.00	1.02	3.64	4.30
7	7	15	-	29	Non-ducted	8.40	8.40	18.00	-	9.66	9.66	20.69	-	11.00	34.79	40.00	0.87	3.23	3.75
7	7	18	-	32	Non-ducted	7.98	7.98	20.53	-	8.93	8.93	22.95	-	11.00	36.50	40.80	0.87	3.23	3.80
7	7	18	-	32	Ducted	7.85	7.85	20.19	-	8.93	8.93	22.95	-	11.00	35.90	40.80	0.87	3.63	4.30
7	7	24	-	38	Non-ducted	6.85	6.85	23.49	-	7.74	7.74	26.53	-	11.00	37.20	42.00	0.87	3.30	3.80
7	7	24	-	38	Ducted	6.78	6.78	23.24	-	7.74	7.74	26.53	-	11.00	36.80	42.00	0.87	3.65	4.30
7	9	12	-	28	Non-ducted	8.55	10.99	14.66	-	10.10	12.99	17.31	-	11.00	34.20	40.40	0.87	3.03	3.75
7	9	12	-	28	Ducted	8.55	10.99	14.66	-	10.10	12.99	17.31	-	11.00	34.20	40.40	0.87	3.48	4.30
7	9	15	-	31	Non-ducted	7.80	10.03	16.71	-	9.28	11.93	19.88	-	11.00	34.54	41.08	0.87	3.17	3.78
7	9	18	-	34	Non-ducted	7.64	9.82	19.64	-	8.50	10.93	21.86	-	11.00	37.10	41.30	0.87	3.30	3.80
7	9	18	-	34	Ducted	7.51	9.66	19.32	-	8.50	10.93	21.86	-	11.00	36.50	41.30	0.87	3.65	4.30
7	12	12	-	31	Non-ducted	8.11	13.90	13.90	-	9.19	15.75	15.75	-	11.00	35.90	40.70	0.87	3.17	3.80
7	12	12	-	31	Ducted	8.08	13.86	13.86	-	9.19	15.75	15.75	-	11.00	35.80	40.70	0.87	3.60	4.30
7	12	15	-	34	Non-ducted	7.53	12.91	16.14	-	8.52	14.61	18.26	-	11.00	36.58	41.38	0.87	3.23	3.80
7	12	18	-	37	Non-ducted	7.04	12.06	18.10	-	7.95	13.62	20.43	-	11.00	37.20	42.00	0.87	3.30	3.80
7	12	18	-	37	Ducted	6.96	11.94	17.90	-	7.95	13.62	20.43	-	11.00	36.80	42.00	0.87	3.65	4.30
9	9	9	-	27	Non-ducted	11.00	11.00	11.00	-	13.40	13.40	13.40	-	11.00	33.00	40.20	0.87	2.96	3.70
9	9	9	-	27	Ducted	11.00	11.00	11.00	-	13.40	13.40	13.40	-	11.00	33.00	40.20	0.87	3.36	4.30
9	9	12	-	30	Non-ducted	10.62	10.62	14.16	-	12.18	12.18	16.24	-	11.00	35.40	40.60	0.87	3.10	3.80
9	9	12	-	30	Ducted	10.62	10.62	14.16	-	12.18	12.18	16.24	-	11.00	35.40	40.60	0.87	3.58	4.30
9	9	15	-	33	Non-ducted	9.84	9.84	16.40	-	11.26	11.26	18.76	-	11.00	36.08	41.28	0.87	3.20	3.80
9	9	18	-	36	Non-ducted	9.30	9.30	18.60	-	10.50	10.50	21.00	-	11.00	37.20	42.00	0.87	3.30	3.80
9	9	18	-	36	Ducted	9.20	9.20	18.40	-	10.50	10.50	21.00	-	11.00	36.80	42.00	0.87	3.65	4.30
9	12	12	-	33	Non-ducted	10.09	13.45	13.45	-	11.18	14.91	14.91	-	11.00	37.00	41.00	0.87	3.30	3.80
9	12	12	-	33	Ducted	9.87	13.16	13.16	-	11.18	14.91	14.91	-	11.00	36.20	41.00	0.87	3.64	4.30
9	12	15	-	36	Non-ducted	9.30	12.40	15.50	-	10.42	13.89	17.37	-	11.00	37.20	41.68	0.87	3.30	3.80
9	12	18	-	39	Non-ducted	8.58	11.45	17.17	-	9.69	12.92	19.38	-	11.00	37.20	42.00	0.97	3.30	3.80
9	12	18	-	39	Ducted	8.49	11.32	16.98	-	9.69	12.92	19.38	-	11.00	36.80	42.00	0.97	3.65	4.30
12	12	12	-	36	Non-ducted	12.40	12.40	12.40	-	14.00	14.00	14.00	-	11.00	37.20	42.00	0.87	3.30	3.80
12	12	12	-	36	Ducted	12.07	12.07	12.07	-	14.00	14.00	14.00	-	11.00	36.20	42.00	0.87	3.65	4.30
12	12	15	-	39	Non-ducted	11.45	11.45	14.31	-	12.92	12.92	16.15	-	11.00	37.20	42.00	0.87	3.30	3.80
7	7	7	7	28	Non-ducted	8.38	8.38	8.38	8.38	10.10	10.10	10.10	10.10	11.00	33.50	40.40	0.87	2.77	3.65
7	7	7	9	30	Non-ducted	8.07	8.07	8.07	10.38	9.47	9.47	9.47	12.18	11.00	34.60	40.60	0.87	2.87	3.65
7	7	7	9	30	Ducted	8.17	8.17	8.17	10.50	9.47	9.47	9.47	12.18	11.00	35.00	40.60	0.87	3.27	3.69
7	7	7	12	33	Non-ducted	7.68	7.68	7.68	13.16	8.70	8.70	8.70	14.91	11.00	36.20	41.00	0.87	3.00	3.68
7	7	7	12	33	Ducted	7.59	7.59	7.59	13.02	8.70	8.70	8.70	14.91	11.00	35.80	41.00	0.87	3.39	3.72
7	7	7	15	36	Non-ducted	7.06	7.06	7.06	15.13	8.10	8.10	8.10	17.37	11.00	36.30	41.68	0.87	3.00	3.69
7	7	7	18*2	39	Non-ducted	6.53	6.53	6.53	16.80	7.54	7.54	7.54	19.38	11.00	36.40	42.00	0.87	3.00	3.70
7	7	7	18	39	Ducted	6.53	6.53	6.53	16.80	7.54	7.54	7.54	19.38	11.00	36.40	42.00	0.87	3.45	3.85
7	7	9	9	32	Non-ducted	7.81	7.81	10.04	10.04	8.93	8.93	11.48	11.48	11.00	35.70	40.80	0.87	2.95	3.66
7	7	9	9	32	Ducted	7.77	7.77	9.98	9.98	8.93	8.93	11.48	11.48	11.00	35.50	40.80	0.87	3.35	3.70
7	7	9	12	35	Non-ducted	7.28	7.28	9.36	12.48	8.32	8.32	10.70	14.26	11.00	36.40	41.60	0.87	3.00	3.70
7	7	9	12	35	Ducted	7.24	7.24	9.31	12.41	8.32	8.32	10.70	14.26	11.00	36.20	41.60	0.87	3.43	3.82
7	7	9	15	38	Non-ducted	6.71	6.71	8.62	14.37	7.74	7.74	9.95	16.58	11.00	36.40	42.00	0.87	3.00	3.70
7	7	12	12	38	Non-ducted	6.71	6.71	11.49	11.49	7.74	7.74	13.26	13.26	11.00	36.40	42.00	0.87	3.00	3.70
7	7	12	12	38	Ducted	6.71	6.71	11.49	11.49	7.74	7.74	13.26	13.26	11.00	36.40	42.00	0.87	3.45	3.85
7	9	9	9	34	Non-ducted	7.47	9.61	9.61	9.61	8.50	10.93	10.93	10.93	11.00	36.30	41.30	0.87	3.00	3.70
7	9	9	9	34	Ducted	7.43	9.56	9.56	9.56	8.50	10.93	10.93	10.93	11.00	36.10	41.30	0.87	3.41	3.78
7	9	9	12	37	Non-ducted	6.89	8.85	8.85	11.81	7.95	10.22	10.22	13.62	11.00	36.40	42.00	0.87	3.00	3.70
7	9	9	12	37	Ducted	6.89	8.85	8.85	11.81	7.95	10.22	10.22	13.62	11.00	36.40	42.00	0.87	3.45	3.85
9	9	9	9	36	Non-ducted	9.10	9.10	9.10	9.10	10.50	10.50	10.50	10.50	11.00	36.40	42.00	0.87	3.00	3.70
9	9	9	9	36	Ducted	9.10	9.10	9.10	9.10	10.50	10.50	10.50	10.50	11.00	36.40	42.00	0.87	3.45	3.85

Note:

*1: The optional kit "K9FZ1818" shall be necessary for the dual zone system "18 + 18".

*2: Wall mounted type ASU18RLF can not be connected in this combination.

1. Specifications are based on the following conditions.

Power source of specifications: 230 V

7: 7000 Btu/h, 9: 9000 Btu/h, 12: 12000 Btu/h, 15: 14000 Btu/h, 18: 18000 Btu/h, 24: 24000 Btu/h

3 or more indoor units should be connected. (Only the combinations of the "18 + 18" can be connected by using the optional kit "K9FZ1818".)

Cooling: Indoor temperature of 80 °F (26.7 °C)DB/67 °F (19.4 °C)WB, and outdoor temperature of 95 °F (35 °C)DB/75 °F (23.9 °C)WB.

Heating: Indoor temperature of 70 °F (21.1 °C)DB/60 °F (15.6 °C)WB, and outdoor temperature of 47 °F (8.3 °C)DB/43 °F (6.1 °C)WB.

Pipe length: 24.6 ft. (7.5 m), Height difference: 0 ft. (0 m) [Outdoor unit - Indoor unit]

2. The total ability of connected a indoor unit is up to 39,000 Btu from 27,000 Btu.

3. Non-Ducted system combinations input are based on ASU wall mount models. The input of combinations including AUU cassette models may be a little higher.

4. Ducted system combinations capacities are based on ARU slim duct units with the exception of 7,000 Btu models are based on ASU wall mount models.

5-2. COOLING CAPACITY

This table is created using the maximum capacity.

MODEL: AOU36RLXFZ

Indoor unit : 7000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	9.29	6.64	0.43	10.49	6.64	0.44	11.06	7.32	0.44	11.84	7.68	0.45	12.66	7.86	0.45	13.05	8.73	0.46
	41	8.95	6.48	0.53	10.12	6.47	0.54	10.67	7.13	0.54	11.42	7.49	0.55	12.21	7.66	0.55	12.58	8.51	0.56
	50	8.36	6.18	0.64	9.45	6.17	0.65	9.96	6.80	0.66	10.66	7.14	0.67	11.40	7.31	0.68	11.75	8.12	0.68
	59	7.92	5.96	0.75	8.95	5.95	0.77	9.44	6.56	0.77	10.11	6.89	0.78	10.80	7.04	0.79	11.14	7.83	0.79
	67	7.48	5.75	0.68	8.45	5.74	0.69	8.91	6.34	0.70	9.54	6.65	0.70	10.20	6.80	0.71	10.51	7.56	0.72
	77	7.18	5.58	0.73	8.11	5.57	0.74	8.55	6.15	0.75	9.15	6.45	0.76	9.78	6.60	0.77	10.09	7.33	0.77
	87	6.60	5.27	0.83	7.46	5.26	0.85	7.86	5.80	0.86	8.42	6.09	0.86	9.00	6.23	0.87	9.28	6.92	0.88
	95	7.37	5.67	1.10	8.32	5.67	1.12	8.78	6.25	1.13	9.40	6.56	1.14	10.04	6.71	1.15	10.35	7.46	1.16
	104	6.92	5.45	1.23	7.83	5.44	1.25	8.25	6.00	1.26	8.83	6.30	1.28	9.44	6.44	1.29	9.73	7.16	1.30
	115	6.74	5.29	1.41	7.62	5.28	1.44	8.03	5.82	1.45	8.60	6.11	1.46	9.19	6.25	1.48	9.47	6.95	1.49

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

OUTDOOR UNIT
AOU36RLXFZ

OUTDOOR UNIT
AOU36RLXFZ

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	2.72	1.95	0.43	3.08	1.94	0.44	3.24	2.15	0.44	3.47	2.25	0.45	3.71	2.30	0.45	3.83	2.56	0.46
	5.0	2.62	1.90	0.53	2.97	1.90	0.54	3.13	2.09	0.54	3.35	2.19	0.55	3.58	2.24	0.55	3.69	2.49	0.56
	10.0	2.45	1.81	0.64	2.77	1.81	0.65	2.92	1.99	0.66	3.13	2.09	0.67	3.34	2.14	0.68	3.44	2.38	0.68
	15.0	2.32	1.75	0.75	2.62	1.74	0.77	2.77	1.92	0.77	2.96	2.02	0.78	3.17	2.06	0.79	3.26	2.29	0.79
	19.4	2.19	1.69	0.68	2.48	1.68	0.69	2.61	1.86	0.70	2.80	1.95	0.70	2.99	1.99	0.71	3.08	2.22	0.72
	25.0	2.10	1.63	0.73	2.38	1.63	0.74	2.51	1.80	0.75	2.68	1.89	0.76	2.87	1.93	0.77	2.96	2.15	0.77
	30.6	1.93	1.54	0.83	2.19	1.54	0.85	2.30	1.70	0.86	2.47	1.78	0.86	2.64	1.83	0.87	2.72	2.03	0.88
	35.0	2.16	1.66	1.10	2.44	1.66	1.12	2.57	1.83	1.13	2.75	1.92	1.14	2.94	1.97	1.15	3.03	2.19	1.16
	40.0	2.03	1.60	1.23	2.29	1.59	1.25	2.42	1.76	1.26	2.59	1.85	1.28	2.77	1.89	1.29	2.85	2.10	1.30
	46.1	1.98	1.55	1.41	2.23	1.55	1.44	2.35	1.71	1.45	2.52	1.79	1.46	2.69	1.83	1.48	2.78	2.04	1.49

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

Indoor unit : 9000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	9.34	7.01	0.40	10.56	7.00	0.41	11.13	7.73	0.41	11.91	8.11	0.42	12.74	8.29	0.42	13.13	9.22	0.43
	41	8.95	6.82	0.49	10.11	6.81	0.50	10.66	7.52	0.50	11.41	7.89	0.51	12.20	8.07	0.51	12.58	8.97	0.51
	50	8.45	6.58	0.59	9.55	6.57	0.60	10.07	7.25	0.61	10.78	7.61	0.61	11.53	7.79	0.62	11.88	8.65	0.62
	59	7.94	6.29	0.66	8.97	6.28	0.67	9.46	6.92	0.68	10.13	7.27	0.69	10.83	7.43	0.70	11.16	8.26	0.70
	67	9.13	6.89	0.75	10.32	6.88	0.76	10.88	7.59	0.77	11.65	7.96	0.77	12.45	8.14	0.78	12.83	9.05	0.79
	77	8.76	6.68	0.82	9.90	6.67	0.83	10.44	7.36	0.84	11.17	7.72	0.85	11.94	7.90	0.86	12.31	8.78	0.86
	87	8.05	6.31	0.92	9.09	6.30	0.94	9.58	6.95	0.95	10.26	7.30	0.96	10.97	7.47	0.97	11.31	8.30	0.98
	95	9.24	6.92	1.24	10.45	6.91	1.26	11.01	7.62	1.27	11.79	8.00	1.28	12.60	8.18	1.30	12.99	9.09	1.30
	104	8.69	6.64	1.38	9.82	6.63	1.41	10.35	7.32	1.42	11.08	7.68	1.44	11.85	7.85	1.45	12.21	8.73	1.46
	115	8.05	6.08	1.59	9.10	6.07	1.62	9.59	6.70	1.64	10.27	7.03	1.65	10.98	7.19	1.67	11.32	7.99	1.68

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	2.74	2.06	0.40	3.09	2.05	0.41	3.26	2.26	0.41	3.49	2.38	0.42	3.73	2.43	0.42	3.85	2.70	0.43
	5.0	2.62	2.00	0.49	2.96	2.00	0.50	3.12	2.20	0.50	3.35	2.31	0.51	3.58	2.36	0.51	3.69	2.63	0.51
	10.0	2.48	1.93	0.59	2.80	1.93	0.60	2.95	2.13	0.61	3.16	2.23	0.61	3.38	2.28	0.62	3.48	2.54	0.62
	15.0	2.33	1.84	0.66	2.63	1.84	0.67	2.77	2.03	0.68	2.97	2.13	0.69	3.17	2.18	0.70	3.27	2.42	0.70
	19.4	2.68	2.02	0.75	3.02	2.02	0.76	3.19	2.22	0.77	3.41	2.33	0.77	3.65	2.39	0.78	3.76	2.65	0.79
	25.0	2.57	1.96	0.82	2.90	1.96	0.83	3.06	2.16	0.84	3.27	2.26	0.85	3.50	2.32	0.86	3.61	2.57	0.86
	30.6	2.36	1.85	0.92	2.66	1.85	0.94	2.81	2.04	0.95	3.01	2.14	0.96	3.22	2.19	0.97	3.31	2.43	0.98
	35.0	2.71	2.03	1.24	3.06	2.02	1.26	3.23	2.23	1.27	3.46	2.34	1.28	3.69	2.40	1.30	3.81	2.66	1.30
	40.0	2.55	1.95	1.38	2.88	1.94	1.41	3.03	2.14	1.42	3.25	2.25	1.44	3.47	2.30	1.45	3.58	2.56	1.46
	46.1	2.36	1.78	1.59	2.67	1.78	1.62	2.81	1.96	1.64	3.01	2.06	1.65	3.22	2.11	1.67	3.32	2.34	1.68

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 12000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	11.74	8.64	0.52	13.27	8.63	0.53	13.99	9.52	0.54	14.98	9.99	0.54	16.01	10.22	0.55	16.50	11.36	0.55
	41	11.15	8.36	0.62	12.60	8.35	0.63	13.28	9.21	0.64	14.22	9.66	0.64	15.20	9.89	0.65	15.67	10.99	0.65
	50	10.71	8.15	0.74	12.10	8.14	0.76	12.75	8.98	0.76	13.65	9.42	0.77	14.60	9.64	0.78	15.05	10.71	0.79
	59	9.92	7.63	0.78	11.21	7.62	0.80	11.82	8.40	0.80	12.65	8.82	0.81	13.53	9.02	0.82	13.94	10.03	0.83
	67	11.72	8.52	0.94	13.25	8.51	0.96	13.97	9.38	0.97	14.96	9.85	0.98	15.99	10.08	0.99	16.48	11.20	1.00
	77	11.24	8.26	1.06	12.71	8.25	1.08	13.39	9.10	1.09	14.34	9.55	1.10	15.33	9.77	1.11	15.80	10.86	1.12
	87	10.31	7.79	1.18	11.65	7.78	1.20	12.28	8.58	1.21	13.15	9.00	1.23	14.06	9.21	1.24	14.49	10.24	1.25
	95	10.60	7.95	1.38	11.98	7.94	1.41	12.63	8.76	1.42	13.52	9.19	1.44	14.45	9.41	1.45	14.90	10.45	1.46
	104	9.96	7.63	1.55	11.26	7.62	1.58	11.87	8.41	1.59	12.71	8.83	1.61	13.58	9.03	1.63	14.00	10.04	1.64
115	9.50	7.49	1.74	10.74	7.48	1.77	11.32	8.25	1.79	12.12	8.66	1.81	12.95	8.86	1.83	13.35	9.85	1.84	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	3.44	2.53	0.52	3.89	2.53	0.53	4.10	2.79	0.54	4.39	2.93	0.54	4.69	3.00	0.55	4.84	3.33	0.55
	5.0	3.27	2.45	0.62	3.69	2.45	0.63	3.89	2.70	0.64	4.17	2.83	0.64	4.46	2.90	0.65	4.59	3.22	0.65
	10.0	3.14	2.39	0.74	3.55	2.38	0.76	3.74	2.63	0.76	4.00	2.76	0.77	4.28	2.82	0.78	4.41	3.14	0.79
	15.0	2.91	2.24	0.78	3.29	2.23	0.80	3.46	2.46	0.80	3.71	2.58	0.81	3.96	2.64	0.82	4.09	2.94	0.83
	19.4	3.44	2.50	0.94	3.88	2.49	0.96	4.09	2.75	0.97	4.38	2.89	0.98	4.69	2.95	0.99	4.83	3.28	1.00
	25.0	3.30	2.42	1.06	3.72	2.42	1.08	3.93	2.67	1.09	4.20	2.80	1.10	4.49	2.86	1.11	4.63	3.18	1.12
	30.6	3.02	2.28	1.18	3.42	2.28	1.20	3.60	2.51	1.21	3.85	2.64	1.23	4.12	2.70	1.24	4.25	3.00	1.25
	35.0	3.11	2.33	1.38	3.51	2.33	1.41	3.70	2.57	1.42	3.96	2.69	1.44	4.24	2.76	1.45	4.37	3.06	1.46
	40.0	2.92	2.24	1.55	3.30	2.23	1.58	3.48	2.46	1.59	3.72	2.59	1.61	3.98	2.65	1.63	4.10	2.94	1.64
46.1	2.78	2.20	1.74	3.15	2.19	1.77	3.32	2.42	1.79	3.55	2.54	1.81	3.80	2.60	1.83	3.91	2.89	1.84	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 14000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	13.32	11.08	0.64	15.05	11.06	0.65	15.87	12.20	0.66	16.99	12.81	0.67	18.16	13.10	0.67	18.73	14.56	0.68
	41	12.59	10.71	0.76	14.23	10.70	0.77	15.00	11.80	0.77	16.06	12.38	0.78	17.16	12.67	0.79	17.69	14.08	0.80
	50	12.21	10.52	0.90	13.80	10.51	0.92	14.54	11.59	0.92	15.57	12.16	0.94	16.65	12.45	0.95	17.16	13.83	0.95
	59	14.27	11.34	1.13	16.12	11.32	1.15	17.00	12.49	1.16	18.20	13.10	1.18	19.46	13.41	1.19	20.06	14.90	1.20
	67	15.06	11.77	1.26	17.01	11.75	1.28	17.94	12.97	1.29	19.20	13.61	1.30	20.53	13.92	1.32	21.16	15.47	1.32
	77	14.43	11.41	1.43	16.30	11.40	1.46	17.19	12.57	1.47	18.40	13.19	1.49	19.67	13.50	1.50	20.28	15.00	1.51
	87	13.22	10.77	1.58	14.94	10.76	1.61	15.75	11.87	1.62	16.86	12.45	1.64	18.03	12.74	1.66	18.58	14.16	1.67
	95	14.42	11.41	1.94	16.29	11.40	1.97	17.18	12.57	1.99	18.39	13.19	2.01	19.66	13.50	2.04	20.26	15.00	2.05
	104	13.55	10.95	2.17	15.32	10.94	2.21	16.14	12.07	2.23	17.29	12.66	2.25	18.48	12.96	2.28	19.05	14.40	2.29
115	11.86	9.56	2.24	13.41	9.55	2.28	14.13	10.54	2.30	15.13	11.06	2.32	16.18	11.31	2.35	16.67	12.57	2.36	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	3.90	3.25	0.64	4.41	3.24	0.65	4.65	3.58	0.66	4.98	3.75	0.67	5.32	3.84	0.67	5.49	4.27	0.68
	5.0	3.69	3.14	0.76	4.17	3.14	0.77	4.40	3.46	0.77	4.71	3.63	0.78	5.03	3.71	0.79	5.19	4.13	0.80
	10.0	3.58	3.08	0.90	4.04	3.08	0.92	4.26	3.40	0.92	4.56	3.57	0.94	4.88	3.65	0.95	5.03	4.05	0.95
	15.0	4.18	3.32	1.13	4.73	3.32	1.15	4.98	3.66	1.16	5.33	3.84	1.18	5.70	3.93	1.19	5.88	4.37	1.20
	19.4	4.41	3.45	1.26	4.99	3.45	1.28	5.26	3.80	1.29	5.63	3.99	1.30	6.02	4.08	1.32	6.20	4.53	1.32
	25.0	4.23	3.35	1.43	4.78	3.34	1.46	5.04	3.69	1.47	5.39	3.87	1.49	5.76	3.96	1.50	5.94	4.40	1.51
	30.6	3.87	3.16	1.58	4.38	3.15	1.61	4.62	3.48	1.62	4.94	3.65	1.64	5.28	3.73	1.66	5.45	4.15	1.67
	35.0	4.23	3.34	1.94	4.78	3.34	1.97	5.03	3.68	1.99	5.39	3.87	2.01	5.76	3.96	2.04	5.94	4.40	2.05
	40.0	3.97	3.21	2.17	4.49	3.21	2.21	4.73	3.54	2.23	5.07	3.71	2.25	5.42	3.80	2.28	5.58	4.22	2.29
46.1	3.48	2.80	2.24	3.93	2.80	2.28	4.14	3.09	2.30	4.43	3.24	2.32	4.74	3.32	2.35	4.89	3.68	2.36	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 18000Btu

		Indoor temperature																		
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB			
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB			
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	
	32	14.47	11.59	0.77	16.36	11.58	0.78	17.24	12.77	0.79	18.46	13.40	0.80	19.74	13.71	0.81	20.34	15.24	0.81	
	41	13.57	11.18	0.88	15.34	11.16	0.90	16.17	12.31	0.91	17.31	12.92	0.92	18.50	13.22	0.93	19.07	14.69	0.93	
	50	13.39	11.10	1.04	15.14	11.08	1.06	15.96	12.22	1.07	17.09	12.83	1.08	18.26	13.12	1.10	18.83	14.59	1.10	
	59	14.18	11.22	1.07	16.02	11.20	1.09	16.89	12.36	1.10	18.08	12.97	1.11	19.33	13.27	1.13	19.92	14.75	1.13	
	67	15.89	12.05	1.33	17.96	12.04	1.36	18.94	13.28	1.37	20.27	13.94	1.38	21.67	14.26	1.40	22.34	15.85	1.41	
	77	15.19	11.68	1.32	17.17	11.67	1.34	18.10	12.87	1.35	19.38	13.51	1.37	20.71	13.82	1.38	21.35	15.36	1.39	
	87	13.91	11.05	1.46	15.72	11.04	1.49	16.57	12.17	1.50	17.74	12.77	1.51	18.97	13.07	1.53	19.55	14.53	1.54	
	95	16.29	12.19	2.18	18.41	12.17	2.22	19.41	13.43	2.24	20.78	14.09	2.27	22.22	14.42	2.29	22.90	16.02	2.30	
	104	15.32	11.70	2.45	17.31	11.69	2.49	18.25	12.89	2.51	19.53	13.53	2.54	20.88	13.84	2.57	21.53	15.38	2.58	
	115	11.66	9.73	1.93	13.18	9.72	1.96	13.90	10.72	1.98	14.88	11.25	2.00	15.90	11.51	2.02	16.40	12.79	2.03	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

OUTDOOR UNIT
AOJ36RLXFZ

OUTDOOR UNIT
AOJ36RLXFZ

		Indoor temperature																		
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB			
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB			
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	
	0.0	4.24	3.40	0.77	4.79	3.39	0.78	5.05	3.74	0.79	5.41	3.93	0.80	5.78	4.02	0.81	5.96	4.47	0.81	
	5.0	3.98	3.28	0.88	4.49	3.27	0.90	4.74	3.61	0.91	5.07	3.79	0.92	5.42	3.87	0.93	5.59	4.31	0.93	
	10.0	3.93	3.25	1.04	4.44	3.25	1.06	4.68	3.58	1.07	5.01	3.76	1.08	5.35	3.85	1.10	5.52	4.28	1.10	
	15.0	4.15	3.29	1.07	4.69	3.28	1.09	4.95	3.62	1.10	5.30	3.80	1.11	5.66	3.89	1.13	5.84	4.32	1.13	
	19.4	4.66	3.53	1.33	5.26	3.53	1.36	5.55	3.89	1.37	5.94	4.08	1.38	6.35	4.18	1.40	6.55	4.64	1.41	
	25.0	4.45	3.42	1.32	5.03	3.42	1.34	5.30	3.77	1.35	5.68	3.96	1.37	6.07	4.05	1.38	6.26	4.50	1.39	
	30.6	4.08	3.24	1.46	4.61	3.23	1.49	4.86	3.57	1.50	5.20	3.74	1.51	5.56	3.83	1.53	5.73	4.26	1.54	
	35.0	4.78	3.57	2.18	5.40	3.57	2.22	5.69	3.94	2.24	6.09	4.13	2.27	6.51	4.23	2.29	6.71	4.70	2.30	
	40.0	4.49	3.43	2.45	5.07	3.43	2.49	5.35	3.78	2.51	5.73	3.96	2.54	6.12	4.06	2.57	6.31	4.51	2.58	
	46.1	3.42	2.85	1.93	3.86	2.85	1.96	4.07	3.14	1.98	4.36	3.30	2.00	4.66	3.37	2.02	4.81	3.75	2.03	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 24000Btu

		Indoor temperature																		
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB			
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB			
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	
	32	16.61	11.38	1.11	18.78	11.36	1.13	19.79	12.53	1.14	21.19	13.15	1.16	22.65	13.46	1.17	23.35	14.96	1.18	
	41	15.49	10.96	1.25	17.50	10.94	1.27	18.45	12.07	1.28	19.75	12.67	1.30	21.12	12.96	1.31	21.77	14.40	1.32	
	50	15.59	11.00	1.46	17.62	10.98	1.48	18.58	12.12	1.49	19.89	12.71	1.51	21.26	13.01	1.53	21.92	14.46	1.54	
	59	16.91	11.49	1.18	19.11	11.47	1.20	20.15	12.66	1.21	21.57	13.28	1.22	23.06	13.59	1.23	23.77	15.10	1.24	
	67	21.87	13.38	1.70	24.71	13.37	1.73	26.05	14.74	1.74	27.89	15.47	1.76	29.82	15.83	1.78	30.74	17.59	1.79	
	77	20.77	12.92	1.97	23.47	12.91	2.01	24.75	14.24	2.02	26.49	14.94	2.05	28.32	15.29	2.07	29.20	16.99	2.08	
	87	19.03	12.22	2.17	21.50	12.21	2.21	22.67	13.47	2.23	24.27	14.13	2.25	25.94	14.46	2.28	26.75	16.07	2.29	
	95	20.09	12.67	2.84	22.71	12.66	2.89	23.94	13.96	2.91	25.63	14.65	2.94	27.40	14.99	2.98	28.24	16.66	2.99	
	104	16.91	11.50	2.59	19.10	11.49	2.64	20.14	12.67	2.66	21.56	13.30	2.69	23.05	13.60	2.72	23.76	15.12	2.73	
	115	14.08	10.34	2.32	15.91	10.32	2.36	16.77	11.39	2.38	17.96	11.95	2.41	19.19	12.23	2.44	19.79	13.59	2.45	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																		
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB			
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB			
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	
	0.0	4.87	3.33	1.11	5.50	3.33	1.13	5.80	3.67	1.14	6.21	3.85	1.16	6.64	3.94	1.17	6.84	4.38	1.18	
	5.0	4.54	3.21	1.25	5.13	3.21	1.27	5.41	3.54	1.28	5.79	3.71	1.30	6.19	3.80	1.31	6.38	4.22	1.32	
	10.0	4.57	3.22	1.46	5.17	3.22	1.48	5.44	3.55	1.49	5.83	3.73	1.51	6.23	3.81	1.53	6.42	4.24	1.54	
	15.0	4.96	3.37	1.18	5.60	3.36	1.20	5.91	3.71	1.21	6.32	3.89	1.22	6.76	3.98	1.23	6.97	4.43	1.24	
	19.4	6.41	3.92	1.70	7.24	3.92	1.73	7.64	4.32	1.74	8.17	4.53	1.76	8.74	4.64	1.78	9.01	5.16	1.79	
	25.0	6.09	3.79	1.97	6.88	3.78	2.01	7.25	4.17	2.02	7.76	4.38	2.05	8.30	4.48	2.07	8.56	4.98	2.08	
	30.6	5.58	3.58	2.17	6.30	3.58	2.21	6.64	3.95	2.23	7.11	4.14	2.25	7.60	4.24	2.28	7.84	4.71	2.29	
	35.0	5.89	3.71	2.84	6.65	3.71	2.89	7.02	4.09	2.91	7.51	4.29	2.94	8.03	4.39	2.98	8.28	4.88	2.99	
	40.0	4.95	3.37	2.59	5.60	3.37	2.64	5.90	3.71	2.66	6.32	3.90	2.69	6.76	3.99	2.72	6.96	4.43	2.73	
	46.1	4.13	3.03	2.32	4.66	3.03	2.36	4.92	3.34	2.38	5.26	3.50	2.41	5.63	3.58	2.44	5.80	3.98	2.45	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu + 14000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	24.85	20.56	1.86	28.09	20.53	1.89	29.61	22.65	1.91	31.70	23.77	1.93	33.89	24.32	1.95	34.93	27.02	1.96
	41	23.18	19.77	2.05	26.20	19.74	2.09	27.62	21.78	2.10	29.57	22.85	2.13	31.61	23.38	2.15	32.59	25.98	2.16
	50	23.54	19.93	1.65	26.60	19.91	1.68	28.04	21.96	1.69	30.02	23.04	1.71	32.09	23.58	1.73	33.08	26.20	1.74
	59	24.01	20.16	1.81	27.14	20.14	1.85	28.61	22.21	1.86	30.63	23.31	1.88	32.74	23.85	1.90	33.76	26.50	1.91
	67	26.02	21.20	2.08	29.41	21.17	2.12	31.00	23.35	2.14	33.19	24.51	2.16	35.48	25.07	2.19	36.58	27.87	2.20
	77	24.58	20.43	2.46	27.77	20.40	2.50	29.28	22.50	2.52	31.35	23.61	2.55	33.51	24.16	2.58	34.54	26.85	2.60
	87	22.54	19.38	2.70	25.48	19.35	2.75	26.86	21.35	2.77	28.75	22.40	2.80	30.74	22.92	2.83	31.69	25.47	2.85
	95	25.09	20.67	3.64	28.35	20.64	3.71	29.89	22.77	3.74	32.00	23.89	3.78	34.21	24.45	3.82	35.26	27.17	3.84
	104	21.57	17.69	3.47	24.38	17.67	3.54	25.70	19.49	3.56	27.52	20.46	3.60	29.42	20.93	3.65	30.32	23.26	3.66
	115	14.34	14.68	2.59	16.21	14.66	2.64	17.09	16.17	2.66	18.30	16.97	2.69	19.56	17.36	2.72	20.16	19.30	2.73

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

OUTDOOR UNIT
AOJ36RLXFZ

OUTDOOR UNIT
AOJ36RLXFZ

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	7.28	6.02	1.86	8.23	6.02	1.89	8.68	6.64	1.91	9.29	6.97	1.93	9.93	7.13	1.95	10.24	7.92	1.96
	5.0	6.79	5.79	2.05	7.68	5.79	2.09	8.09	6.38	2.10	8.67	6.70	2.13	9.26	6.85	2.15	9.55	7.62	2.16
	10.0	6.90	5.84	1.65	7.80	5.83	1.68	8.22	6.44	1.69	8.80	6.75	1.71	9.41	6.91	1.73	9.70	7.68	1.74
	15.0	7.04	5.91	1.81	7.95	5.90	1.85	8.38	6.51	1.86	8.98	6.83	1.88	9.60	6.99	1.90	9.89	7.77	1.91
	19.4	7.63	6.21	2.08	8.62	6.21	2.12	9.09	6.84	2.14	9.73	7.18	2.16	10.40	7.35	2.19	10.72	8.17	2.20
	25.0	7.20	5.99	2.46	8.14	5.98	2.50	8.58	6.60	2.52	9.19	6.92	2.55	9.82	7.08	2.58	10.12	7.87	2.60
	30.6	6.61	5.68	2.70	7.47	5.67	2.75	7.87	6.26	2.77	8.43	6.56	2.80	9.01	6.72	2.83	9.29	7.46	2.85
	35.0	7.35	6.06	3.64	8.31	6.05	3.71	8.76	6.67	3.74	9.38	7.00	3.78	10.03	7.17	3.82	10.34	7.96	3.84
	40.0	6.32	5.19	3.47	7.15	5.18	3.54	7.53	5.71	3.56	8.06	6.00	3.60	8.62	6.13	3.65	8.89	6.82	3.66
	46.1	4.20	4.30	2.59	4.75	4.30	2.64	5.01	4.74	2.66	5.36	4.97	2.69	5.73	5.09	2.72	5.91	5.66	2.73

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu + 18000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	25.74	20.68	1.60	29.03	20.81	1.62	30.67	22.79	1.64	32.86	23.85	1.66	35.06	24.63	1.67	36.15	27.30	1.68
	41	24.35	19.93	1.89	27.46	20.05	1.92	29.01	21.96	1.94	31.08	22.98	1.96	33.16	23.73	1.98	34.20	26.30	1.99
	50	25.03	20.28	1.84	28.24	20.41	1.88	29.83	22.35	1.89	31.95	23.39	1.91	34.09	24.16	1.93	35.16	26.77	1.95
	59	25.55	20.46	1.87	28.82	20.58	1.90	30.44	22.55	1.92	32.61	23.59	1.94	34.80	24.37	1.96	35.89	27.00	1.97
	67	27.45	21.41	2.19	30.96	21.54	2.23	32.71	23.60	2.25	35.04	24.69	2.27	37.38	25.50	2.30	38.55	28.26	2.31
	77	28.34	21.95	2.97	31.97	22.09	3.02	33.77	24.19	3.04	36.18	25.31	3.08	38.60	26.14	3.11	39.81	28.98	3.13
	87	27.00	21.14	3.42	30.45	21.27	3.48	32.17	23.31	3.51	34.46	24.38	3.55	36.77	25.18	3.59	37.92	27.91	3.61
	95	26.87	20.97	4.04	30.31	21.10	4.11	32.02	23.12	4.14	34.30	24.19	4.19	36.60	24.98	4.24	37.74	27.69	4.26
	104	21.01	18.41	3.34	23.70	18.52	3.40	25.04	20.29	3.43	26.82	21.23	3.46	28.62	21.93	3.50	29.51	24.30	3.52
	115	14.15	14.15	2.49	15.96	15.38	2.53	16.86	16.85	2.56	18.06	17.63	2.58	19.28	18.21	2.61	19.88	19.88	2.63

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	7.54	6.06	1.60	8.50	6.09	1.62	8.98	6.68	1.64	9.62	6.98	1.66	10.27	7.21	1.67	10.59	8.00	1.68
	5.0	7.13	5.84	1.89	8.04	5.87	1.92	8.50	6.43	1.94	9.10	6.73	1.96	9.71	6.95	1.98	10.02	7.70	1.99
	10.0	7.33	5.94	1.84	8.27	5.98	1.88	8.74	6.55	1.89	9.36	6.85	1.91	9.99	7.08	1.93	10.30	7.84	1.95
	15.0	7.48	5.99	1.87	8.44	6.03	1.90	8.92	6.60	1.92	9.55	6.91	1.94	10.19	7.14	1.96	10.51	7.91	1.97
	19.4	8.04	6.27	2.19	9.07	6.31	2.23	9.58	6.91	2.25	10.26	7.23	2.27	10.95	7.47	2.30	11.29	8.28	2.31
	25.0	8.30	6.43	2.97	9.36	6.47	3.02	9.89	7.09	3.04	10.60	7.41	3.08	11.31	7.66	3.11	11.66	8.49	3.13
	30.6	7.91	6.19	3.42	8.92	6.23	3.48	9.42	6.83	3.51	10.09	7.14	3.55	10.77	7.38	3.59	11.11	8.17	3.61
	35.0	7.87	6.14	4.04	8.88	6.18	4.11	9.38	6.77	4.14	10.05	7.08	4.19	10.72	7.32	4.24	11.05	8.11	4.26
	40.0	6.16	5.39	3.34	6.94	5.43	3.40	7.33	5.94	3.43	7.86	6.22	3.46	8.38	6.42	3.50	8.64	7.12	3.52
	46.1	4.15	4.15	2.49	4.68	4.51	2.53	4.94	4.94	2.56	5.29	5.16	2.58	5.65	5.33	2.61	5.82	5.82	2.63

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu + 24000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	28.30	22.94	2.16	31.92	23.08	2.19	33.72	25.28	2.21	36.13	26.45	2.24	38.55	27.32	2.26	39.75	30.28	2.28
	41	26.65	22.12	2.38	30.06	22.25	2.42	31.76	24.38	2.44	34.02	25.50	2.47	36.30	26.34	2.49	37.43	29.19	2.51
	50	27.52	22.35	2.19	31.04	22.49	2.23	32.79	24.64	2.25	35.13	25.78	2.27	37.48	26.62	2.30	38.65	29.51	2.31
	59	29.07	22.38	1.88	32.79	22.52	1.91	34.64	24.67	1.93	37.11	25.80	1.95	39.59	26.65	1.97	40.83	29.54	1.99
	67	28.79	22.94	2.15	32.48	23.08	2.19	34.31	25.29	2.21	36.75	26.45	2.23	39.21	27.32	2.26	40.44	30.28	2.27
	77	28.44	22.65	2.86	32.07	22.79	2.91	33.88	24.97	2.94	36.30	26.12	2.97	38.73	26.98	3.00	39.94	29.90	3.02
	87	27.34	22.16	3.17	30.83	22.30	3.23	32.57	24.43	3.25	34.89	25.56	3.29	37.23	26.40	3.33	38.40	29.26	3.35
	95	28.20	22.85	4.22	31.81	22.99	4.29	33.61	25.19	4.33	36.00	26.35	4.38	38.41	27.22	4.43	39.61	30.17	4.45
	104	22.10	20.18	3.33	24.93	20.30	3.38	26.33	22.24	3.41	28.21	23.27	3.45	30.10	24.03	3.49	31.04	26.63	3.51
	115	14.71	14.71	2.49	16.59	15.08	2.53	17.53	16.52	2.55	18.77	17.28	2.58	20.03	17.85	2.61	20.66	20.66	2.62

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

OUTDOOR UNIT
AOJ36RLXFZ

OUTDOOR UNIT
AOJ36RLXFZ

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	8.29	6.72	2.16	9.35	6.76	2.19	9.88	7.41	2.21	10.58	7.75	2.24	11.29	8.00	2.26	11.64	8.87	2.28
	5.0	7.81	6.48	2.38	8.80	6.52	2.42	9.30	7.14	2.44	9.96	7.47	2.47	10.63	7.71	2.49	10.96	8.55	2.51
	10.0	8.06	6.55	2.19	9.09	6.59	2.23	9.60	7.22	2.25	10.29	7.55	2.27	10.98	7.80	2.30	11.32	8.64	2.31
	15.0	8.51	6.55	1.88	9.60	6.59	1.91	10.15	7.22	1.93	10.87	7.56	1.95	11.60	7.81	1.97	11.96	8.65	1.99
	19.4	8.43	6.72	2.15	9.51	6.76	2.19	10.05	7.41	2.21	10.76	7.75	2.23	11.49	8.00	2.26	11.84	8.87	2.27
	25.0	8.33	6.63	2.86	9.39	6.68	2.91	9.92	7.31	2.94	10.63	7.65	2.97	11.34	7.90	3.00	11.70	8.76	3.02
	30.6	8.01	6.49	3.17	9.03	6.53	3.23	9.54	7.16	3.25	10.22	7.49	3.29	10.90	7.73	3.33	11.25	8.57	3.35
	35.0	8.26	6.69	4.22	9.32	6.73	4.29	9.84	7.38	4.33	10.54	7.72	4.38	11.25	7.97	4.43	11.60	8.84	4.45
	40.0	6.47	5.91	3.33	7.30	5.95	3.38	7.71	6.51	3.41	8.26	6.81	3.45	8.82	7.04	3.49	9.09	7.80	3.51
	46.1	4.31	4.31	2.49	4.86	4.42	2.53	5.13	4.84	2.55	5.50	5.06	2.58	5.87	5.23	2.61	6.05	6.05	2.62

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 9000Btu + 12000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	27.45	22.47	1.42	30.96	22.61	1.44	32.71	24.77	1.45	35.04	25.91	1.47	37.38	26.76	1.49	38.55	29.66	1.49
	41	26.29	21.69	1.64	29.65	21.83	1.67	31.33	23.91	1.69	33.56	25.01	1.71	35.81	25.84	1.72	36.93	28.63	1.73
	50	25.55	21.39	1.73	28.82	21.52	1.76	30.45	23.57	1.78	32.62	24.66	1.80	34.80	25.47	1.82	35.89	28.23	1.83
	59	25.00	20.65	1.59	28.19	20.78	1.61	29.79	22.76	1.63	31.91	23.81	1.64	34.04	24.60	1.66	35.11	27.26	1.67
	67	26.11	19.98	1.86	29.45	20.11	1.90	31.11	22.03	1.91	33.33	23.04	1.93	35.56	23.80	1.96	36.67	26.38	1.97
	77	24.51	19.26	2.18	27.65	19.37	2.21	29.21	21.22	2.23	31.29	22.20	2.26	33.38	22.93	2.28	34.43	25.42	2.30
	87	24.63	19.44	2.88	27.78	19.56	2.93	29.35	21.43	2.95	31.44	22.42	2.98	33.55	23.15	3.02	34.60	25.66	3.03
	95	26.09	20.11	3.70	29.43	20.23	3.76	31.09	22.16	3.80	33.30	23.19	3.84	35.53	23.95	3.88	36.64	26.55	3.90
	104	20.71	17.61	3.21	23.36	17.72	3.26	24.68	19.41	3.29	26.44	20.31	3.33	28.21	20.98	3.36	29.09	23.25	3.38
	115	13.99	13.99	2.35	15.78	14.85	2.39	16.67	16.27	2.41	17.86	17.02	2.43	19.06	17.58	2.46	19.65	19.65	2.48

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	8.04	6.58	1.42	9.07	6.62	1.44	9.58	7.25	1.45	10.26	7.59	1.47	10.95	7.84	1.49	11.29	8.69	1.49
	5.0	7.70	6.35	1.64	8.69	6.39	1.67	9.18	7.00	1.69	9.83	7.33	1.71	10.49	7.57	1.72	10.82	8.39	1.73
	10.0	7.48	6.26	1.73	8.44	6.30	1.76	8.92	6.90	1.78	9.55	7.22	1.80	10.19	7.46	1.82	10.51	8.27	1.83
	15.0	7.32	6.05	1.59	8.26	6.09	1.61	8.72	6.67	1.63	9.35	6.97	1.64	9.97	7.20	1.66	10.28	7.98	1.67
	19.4	7.65	5.85	1.86	8.63	5.89	1.90	9.11	6.45	1.91	9.76	6.75	1.93	10.42	6.97	1.96	10.74	7.73	1.97
	25.0	7.18	5.64	2.18	8.10	5.67	2.21	8.55	6.22	2.23	9.16	6.50	2.26	9.78	6.72	2.28	10.08	7.44	2.30
	30.6	7.21	5.69	2.88	8.14	5.73	2.93	8.60	6.28	2.95	9.21	6.57	2.98	9.83	6.78	3.02	10.13	7.52	3.03
	35.0	7.64	5.89	3.70	8.62	5.93	3.76	9.10	6.49	3.80	9.75	6.79	3.84	10.41	7.02	3.88	10.73	7.77	3.90
	40.0	6.07	5.16	3.21	6.84	5.19	3.26	7.23	5.69	3.29	7.74	5.95	3.33	8.26	6.14	3.36	8.52	6.81	3.38
	46.1	4.10	4.10	2.35	4.62	4.35	2.39	4.88	4.77	2.41	5.23	4.99	2.43	5.58	5.15	2.46	5.76	5.76	2.48

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 9000Btu + 14000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	25.71	20.72	1.93	29.06	20.69	1.97	30.63	22.83	1.98	32.80	23.95	2.01	35.06	24.51	2.03	36.14	27.24	2.04
	41	24.03	19.96	2.12	27.16	19.94	2.16	28.63	22.00	2.18	30.65	23.08	2.20	32.76	23.62	2.23	33.78	26.25	2.24
	50	24.45	20.15	1.74	27.63	20.13	1.77	29.13	22.20	1.78	31.19	23.30	1.80	33.34	23.84	1.82	34.37	26.49	1.83
	59	26.45	20.96	2.01	29.89	20.93	2.05	31.51	23.09	2.06	33.74	24.23	2.09	36.07	24.79	2.11	37.18	27.55	2.12
	67	29.01	22.20	2.28	32.78	22.17	2.32	34.56	24.45	2.34	37.00	25.66	2.36	39.55	26.25	2.39	40.78	29.18	2.40
	77	27.31	21.34	2.71	30.86	21.32	2.76	32.53	23.51	2.78	34.83	24.67	2.81	37.23	25.24	2.84	38.38	28.06	2.86
	87	25.07	20.25	2.97	28.33	20.22	3.02	29.87	22.31	3.05	31.98	23.41	3.08	34.18	23.95	3.12	35.24	26.62	3.13
	95	26.64	21.04	3.79	30.11	21.02	3.86	31.74	23.18	3.89	33.98	24.33	3.93	36.32	24.89	3.98	37.45	27.66	4.00
	104	23.19	19.35	3.63	26.21	19.33	3.70	27.63	21.32	3.73	29.58	22.38	3.77	31.63	22.89	3.81	32.60	25.44	3.83
	115	15.38	15.83	2.71	17.39	15.81	2.76	18.33	17.44	2.78	19.62	18.30	2.81	20.98	18.73	2.84	21.62	20.81	2.86

TC : Total Capacity (kBTu/h) SHC : Sensible Heat Capacity (kBTu/h) IP : Input Power (kW)

OUTDOOR UNIT
AOJ36RLXFZ

OUTDOOR UNIT
AOJ36RLXFZ

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	7.54	6.07	1.93	8.52	6.06	1.97	8.98	6.69	1.98	9.61	7.02	2.01	10.28	7.18	2.03	10.59	7.98	2.04
	5.0	7.04	5.85	2.12	7.96	5.84	2.16	8.39	6.45	2.18	8.98	6.76	2.20	9.60	6.92	2.23	9.90	7.69	2.24
	10.0	7.17	5.91	1.74	8.10	5.90	1.77	8.54	6.51	1.78	9.14	6.83	1.80	9.77	6.99	1.82	10.07	7.77	1.83
	15.0	7.75	6.14	2.01	8.76	6.14	2.05	9.24	6.77	2.06	9.89	7.10	2.09	10.57	7.27	2.11	10.90	8.08	2.12
	19.4	8.50	6.51	2.28	9.61	6.50	2.32	10.13	7.17	2.34	10.84	7.52	2.36	11.59	7.69	2.39	11.95	8.55	2.40
	25.0	8.00	6.25	2.71	9.04	6.25	2.76	9.53	6.89	2.78	10.21	7.23	2.81	10.91	7.40	2.84	11.25	8.22	2.86
	30.6	7.35	5.93	2.97	8.30	5.93	3.02	8.75	6.54	3.05	9.37	6.86	3.08	10.02	7.02	3.12	10.33	7.80	3.13
	35.0	7.81	6.17	3.79	8.82	6.16	3.86	9.30	6.79	3.89	9.96	7.13	3.93	10.65	7.30	3.98	10.97	8.11	4.00
	40.0	6.80	5.67	3.63	7.68	5.67	3.70	8.10	6.25	3.73	8.67	6.56	3.77	9.27	6.71	3.81	9.56	7.46	3.83
	46.1	4.51	4.64	2.71	5.10	4.63	2.76	5.37	5.11	2.78	5.75	5.36	2.81	6.15	5.49	2.84	6.34	6.10	2.86

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 9000Btu + 18000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	27.76	22.54	1.96	31.31	22.68	1.99	33.08	24.85	2.01	35.44	25.99	2.03	37.81	26.85	2.05	38.99	29.76	2.06
	41	26.24	21.68	2.17	29.59	21.81	2.21	31.26	23.89	2.23	33.49	24.99	2.25	35.73	25.81	2.28	36.85	28.61	2.29
	50	27.02	22.06	2.00	30.47	22.20	2.04	32.19	24.31	2.05	34.49	25.44	2.08	36.80	26.27	2.10	37.95	29.12	2.11
	59	27.98	22.06	1.85	31.56	22.20	1.88	33.34	24.32	1.90	35.72	25.44	1.92	38.11	26.28	1.94	39.30	29.13	1.95
	67	28.08	22.16	2.19	31.67	22.30	2.23	33.46	24.42	2.25	35.84	25.55	2.27	38.24	26.39	2.30	39.44	29.25	2.31
	77	28.26	21.98	2.95	31.87	22.11	3.00	33.67	24.22	3.02	36.07	25.34	3.05	38.49	26.17	3.09	39.69	29.01	3.11
	87	27.05	21.43	3.27	30.51	21.56	3.33	32.23	23.62	3.36	34.53	24.71	3.39	36.84	25.52	3.43	37.99	28.29	3.45
	95	27.50	21.73	4.16	31.02	21.86	4.24	32.77	23.95	4.27	35.10	25.05	4.32	37.45	25.88	4.37	38.62	28.68	4.39
	104	21.50	19.10	3.34	24.25	19.22	3.39	25.62	21.06	3.42	27.44	22.03	3.46	29.28	22.75	3.50	30.19	25.22	3.52
	115	14.44	14.44	2.49	16.28	15.73	2.53	17.20	17.20	2.55	18.43	18.03	2.58	19.66	18.62	2.61	20.28	20.28	2.63

TC : Total Capacity (kBTu/h) SHC : Sensible Heat Capacity (kBTu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	8.13	6.60	1.96	9.17	6.64	1.99	9.69	7.28	2.01	10.38	7.61	2.03	11.07	7.86	2.05	11.42	8.72	2.06
	5.0	7.69	6.35	2.17	8.67	6.39	2.21	9.16	7.00	2.23	9.81	7.32	2.25	10.47	7.56	2.28	10.79	8.38	2.29
	10.0	7.91	6.46	2.00	8.93	6.50	2.04	9.43	7.12	2.05	10.10	7.45	2.08	10.78	7.70	2.10	11.11	8.53	2.11
	15.0	8.20	6.46	1.85	9.24	6.50	1.88	9.77	7.12	1.90	10.46	7.45	1.92	11.16	7.70	1.94	11.51	8.53	1.95
	19.4	8.23	6.49	2.19	9.28	6.53	2.23	9.80	7.15	2.25	10.50	7.48	2.27	11.20	7.73	2.30	11.55	8.57	2.31
	25.0	8.28	6.44	2.95	9.34	6.48	3.00	9.86	7.09	3.02	10.57	7.42	3.05	11.27	7.67	3.09	11.63	8.50	3.11
	30.6	7.92	6.28	3.27	8.94	6.31	3.33	9.44	6.92	3.36	10.11	7.24	3.39	10.79	7.48	3.43	11.13	8.29	3.45
	35.0	8.05	6.36	4.16	9.08	6.40	4.24	9.60	7.01	4.27	10.28	7.34	4.32	10.97	7.58	4.37	11.31	8.40	4.39
	40.0	6.30	5.60	3.34	7.10	5.63	3.39	7.50	6.17	3.42	8.04	6.45	3.46	8.58	6.66	3.50	8.84	7.39	3.52
	46.1	4.23	4.23	2.49	4.77	4.61	2.53	5.04	5.04	2.55	5.40	5.28	2.58	5.76	5.45	2.61	5.94	5.94	2.63

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 12000Btu + 12000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	25.63	20.36	2.04	28.90	20.48	2.08	30.53	22.44	2.10	32.71	23.48	2.12	34.90	24.25	2.14	35.99	26.87	2.16
	41	24.24	19.67	2.14	27.34	19.79	2.18	28.88	21.68	2.19	30.94	22.68	2.22	33.01	23.43	2.24	34.05	25.97	2.26
	50	24.91	20.00	1.84	28.09	20.12	1.87	29.68	22.04	1.89	31.79	23.06	1.91	33.92	23.82	1.93	34.98	26.39	1.94
	59	24.49	19.79	1.96	27.62	19.92	1.99	29.18	21.82	2.01	31.26	22.82	2.03	33.36	23.57	2.06	34.40	26.13	2.07
	67	27.30	21.10	2.18	30.79	21.23	2.22	32.52	23.25	2.24	34.84	24.33	2.27	37.17	25.13	2.29	38.33	27.85	2.30
	77	25.95	20.14	2.68	29.27	20.26	2.72	30.92	22.20	2.75	33.12	23.22	2.78	35.34	23.99	2.81	36.45	26.59	2.83
	87	24.63	19.18	3.20	27.77	19.30	3.26	29.34	21.14	3.28	31.43	22.11	3.32	33.54	22.84	3.36	34.59	25.32	3.38
	95	26.72	20.73	3.98	30.13	20.86	4.05	31.83	22.85	4.08	34.10	23.91	4.13	36.38	24.69	4.18	37.52	27.37	4.20
	104	20.91	18.18	3.34	23.58	18.29	3.40	24.91	20.04	3.43	26.69	20.97	3.46	28.47	21.66	3.50	29.36	24.00	3.52
	115	14.09	14.09	2.49	15.89	15.37	2.53	16.79	16.79	2.56	17.99	17.61	2.58	19.19	18.19	2.61	19.79	19.79	2.63

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

OUTDOOR UNIT
AOJ36RLXFZ

OUTDOOR UNIT
AOJ36RLXFZ

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	7.51	5.96	2.04	8.47	6.00	2.08	8.94	6.57	2.10	9.58	6.88	2.12	10.22	7.10	2.14	10.54	7.87	2.16
	5.0	7.10	5.76	2.14	8.01	5.80	2.18	8.46	6.35	2.19	9.06	6.64	2.22	9.67	6.86	2.24	9.97	7.61	2.26
	10.0	7.30	5.86	1.84	8.23	5.89	1.87	8.69	6.46	1.89	9.31	6.75	1.91	9.94	6.98	1.93	10.25	7.73	1.94
	15.0	7.17	5.80	1.96	8.09	5.83	1.99	8.55	6.39	2.01	9.16	6.69	2.03	9.77	6.90	2.06	10.08	7.65	2.07
	19.4	7.99	6.18	2.18	9.02	6.22	2.22	9.53	6.81	2.24	10.20	7.13	2.27	10.89	7.36	2.29	11.23	8.16	2.30
	25.0	7.60	5.90	2.68	8.57	5.94	2.72	9.06	6.50	2.75	9.70	6.80	2.78	10.35	7.03	2.81	10.67	7.79	2.83
	30.6	7.21	5.62	3.20	8.13	5.65	3.26	8.59	6.19	3.28	9.21	6.48	3.32	9.82	6.69	3.36	10.13	7.41	3.38
	35.0	7.83	6.07	3.98	8.83	6.11	4.05	9.32	6.69	4.08	9.99	7.00	4.13	10.66	7.23	4.18	10.99	8.02	4.20
	40.0	6.12	5.33	3.34	6.91	5.36	3.40	7.30	5.87	3.43	7.82	6.14	3.46	8.34	6.34	3.50	8.60	7.03	3.52
	46.1	4.13	4.13	2.49	4.66	4.50	2.53	4.92	4.92	2.56	5.27	5.16	2.58	5.62	5.33	2.61	5.80	5.80	2.63

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 12000Btu + 14000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	25.70	21.59	1.39	29.05	21.56	1.42	30.62	23.78	1.43	32.78	24.96	1.44	35.05	25.53	1.46	36.13	28.38	1.47
	41	24.13	20.87	1.77	27.27	20.85	1.80	28.75	22.99	1.81	30.78	24.13	1.83	32.90	24.69	1.86	33.92	27.44	1.87
	50	24.59	21.08	1.83	27.79	21.05	1.86	29.29	23.22	1.88	31.36	24.37	1.90	33.53	24.94	1.92	34.56	27.71	1.93
	59	27.90	22.49	2.17	31.54	22.46	2.20	33.24	24.78	2.22	35.59	26.00	2.25	38.05	26.60	2.27	39.22	29.56	2.29
	67	29.42	23.27	2.26	33.24	23.24	2.30	35.04	25.64	2.32	37.52	26.91	2.35	40.11	27.53	2.38	41.35	30.60	2.39
	77	30.29	23.57	3.00	34.23	23.54	3.06	36.08	25.97	3.08	38.63	27.25	3.11	41.29	27.88	3.15	42.57	30.99	3.17
	87	27.86	22.37	3.28	31.48	22.34	3.34	33.19	24.65	3.37	35.54	25.86	3.40	37.99	26.46	3.44	39.16	29.41	3.46
	95	27.00	22.08	3.76	30.51	22.05	3.83	32.17	24.32	3.86	34.44	25.52	3.90	36.82	26.11	3.94	37.95	29.02	3.97
	104	23.16	19.81	3.45	26.17	19.79	3.51	27.59	21.82	3.54	29.54	22.90	3.58	31.58	23.43	3.62	32.56	26.04	3.64
	115	15.31	15.89	2.58	17.30	15.87	2.62	18.24	17.50	2.64	19.53	18.37	2.67	20.87	18.79	2.70	21.52	20.88	2.72

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	7.53	6.33	1.39	8.51	6.32	1.42	8.97	6.97	1.43	9.61	7.31	1.44	10.27	7.48	1.46	10.59	8.32	1.47
	5.0	7.07	6.12	1.77	7.99	6.11	1.80	8.43	6.74	1.81	9.02	7.07	1.83	9.64	7.24	1.86	9.94	8.04	1.87
	10.0	7.21	6.18	1.83	8.14	6.17	1.86	8.59	6.81	1.88	9.19	7.14	1.90	9.83	7.31	1.92	10.13	8.12	1.93
	15.0	8.18	6.59	2.17	9.24	6.58	2.20	9.74	7.26	2.22	10.43	7.62	2.25	11.15	7.80	2.27	11.50	8.66	2.29
	19.4	8.62	6.82	2.26	9.74	6.81	2.30	10.27	7.51	2.32	11.00	7.89	2.35	11.76	8.07	2.38	12.12	8.97	2.39
	25.0	8.88	6.91	3.00	10.03	6.90	3.06	10.57	7.61	3.08	11.32	7.99	3.11	12.10	8.17	3.15	12.48	9.08	3.17
	30.6	8.17	6.56	3.28	9.23	6.55	3.34	9.73	7.22	3.37	10.41	7.58	3.40	11.13	7.76	3.44	11.48	8.62	3.46
	35.0	7.91	6.47	3.76	8.94	6.46	3.83	9.43	7.13	3.86	10.09	7.48	3.90	10.79	7.65	3.94	11.12	8.51	3.97
	40.0	6.79	5.81	3.45	7.67	5.80	3.51	8.09	6.40	3.54	8.66	6.71	3.58	9.26	6.87	3.62	9.54	7.63	3.64
	46.1	4.49	4.66	2.58	5.07	4.65	2.62	5.35	5.13	2.64	5.72	5.38	2.67	6.12	5.51	2.70	6.31	6.12	2.72

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 12000Btu + 18000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	28.69	23.26	2.15	32.36	23.41	2.18	34.19	25.64	2.20	36.62	26.82	2.22	39.07	27.71	2.25	40.30	30.71	2.26
	41	27.04	22.41	2.37	30.50	22.55	2.41	32.22	24.70	2.43	34.51	25.84	2.45	36.82	26.69	2.48	37.97	29.58	2.50
	50	27.91	22.70	2.18	31.48	22.84	2.22	33.26	25.02	2.24	35.62	26.17	2.27	38.01	27.04	2.29	39.20	29.96	2.30
	59	29.55	22.88	1.92	33.33	23.02	1.96	35.21	25.22	1.97	37.72	26.39	1.99	40.24	27.25	2.02	41.50	30.21	2.03
	67	28.80	22.89	2.17	32.48	23.03	2.21	34.31	25.23	2.23	36.75	26.39	2.26	39.22	27.26	2.28	40.44	30.21	2.29
	77	28.87	22.86	2.93	32.57	23.00	2.98	34.40	25.20	3.01	36.85	26.36	3.04	39.32	27.23	3.08	40.55	30.18	3.09
	87	27.73	22.35	3.25	31.27	22.49	3.30	33.04	24.63	3.33	35.39	25.77	3.37	37.76	26.62	3.41	38.94	29.50	3.43
	95	28.20	22.71	4.22	31.81	22.85	4.29	33.61	25.03	4.33	36.00	26.19	4.38	38.41	27.05	4.43	39.61	29.98	4.45
	104	22.09	20.03	3.33	24.91	20.15	3.38	26.32	22.08	3.41	28.19	23.10	3.45	30.08	23.86	3.49	31.02	26.44	3.51
	115	14.74	14.74	2.49	16.62	15.34	2.53	17.56	16.81	2.55	18.81	17.58	2.58	20.07	18.16	2.61	20.70	20.70	2.62

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

OUTDOOR UNIT
AOJ36RLXFZ

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	8.40	6.81	2.15	9.48	6.86	2.18	10.01	7.51	2.20	10.73	7.86	2.22	11.44	8.12	2.25	11.80	8.99	2.26
	5.0	7.92	6.56	2.37	8.93	6.60	2.41	9.44	7.24	2.43	10.11	7.57	2.45	10.79	7.82	2.48	11.12	8.66	2.50
	10.0	8.17	6.65	2.18	9.22	6.69	2.22	9.74	7.33	2.24	10.43	7.67	2.27	11.13	7.92	2.29	11.48	8.78	2.30
	15.0	8.65	6.70	1.92	9.76	6.74	1.96	10.31	7.39	1.97	11.05	7.73	1.99	11.79	7.98	2.02	12.15	8.85	2.03
	19.4	8.43	6.70	2.17	9.51	6.74	2.21	10.05	7.39	2.23	10.76	7.73	2.26	11.49	7.98	2.28	11.84	8.85	2.29
	25.0	8.46	6.70	2.93	9.54	6.74	2.98	10.08	7.38	3.01	10.79	7.72	3.04	11.52	7.98	3.08	11.88	8.84	3.09
	30.6	8.12	6.55	3.25	9.16	6.59	3.30	9.68	7.22	3.33	10.37	7.55	3.37	11.06	7.80	3.41	11.41	8.64	3.43
	35.0	8.26	6.65	4.22	9.32	6.69	4.29	9.84	7.33	4.33	10.54	7.67	4.38	11.25	7.92	4.43	11.60	8.78	4.45
	40.0	6.47	5.87	3.33	7.30	5.90	3.38	7.71	6.47	3.41	8.26	6.77	3.45	8.81	6.99	3.49	9.09	7.74	3.51
	46.1	4.32	4.32	2.49	4.87	4.49	2.53	5.14	4.92	2.55	5.51	5.15	2.58	5.88	5.32	2.61	6.06	6.06	2.62

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

OUTDOOR UNIT
AOJ36RLXFZ

● Indoor unit : 9000Btu + 9000Btu + 9000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	22.34	18.66	0.99	25.20	18.77	1.01	26.62	20.57	1.02	28.52	21.52	1.03	30.43	22.22	1.04	31.38	24.63	1.05
	41	21.53	17.98	1.18	24.28	18.09	1.20	25.65	19.82	1.21	27.47	20.73	1.23	29.32	21.41	1.24	30.23	23.73	1.25
	50	20.38	17.48	1.34	22.99	17.59	1.37	24.28	19.27	1.38	26.01	20.16	1.39	27.76	20.82	1.41	28.62	23.07	1.42
	59	21.74	18.07	1.44	24.52	18.18	1.46	25.90	19.92	1.47	27.75	20.84	1.49	29.61	21.53	1.51	30.53	23.86	1.52
	67	26.31	20.13	1.80	29.68	20.25	1.83	31.35	22.19	1.85	33.58	23.21	1.87	35.83	23.97	1.89	36.95	26.57	1.90
	77	24.39	19.26	2.05	27.51	19.38	2.08	29.07	21.23	2.10	31.14	22.21	2.13	33.22	22.94	2.15	34.26	25.42	2.16
	87	25.24	20.11	2.81	28.47	20.23	2.86	30.07	22.16	2.88	32.22	23.18	2.91	34.37	23.95	2.95	35.45	26.54	2.96
	95	25.85	19.92	3.61	29.16	20.04	3.67	30.81	21.95	3.70	33.00	22.97	3.74	35.21	23.72	3.78	36.31	26.29	3.81
	104	21.08	17.78	3.14	23.77	17.89	3.19	25.11	19.60	3.22	26.90	20.51	3.26	28.71	21.18	3.29	29.60	23.47	3.31
	115	14.25	14.25	2.27	16.07	14.97	2.31	16.98	16.40	2.33	18.19	17.16	2.36	19.41	17.73	2.39	20.01	20.01	2.40

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	6.54	5.47	0.99	7.38	5.50	1.01	7.80	6.02	1.02	8.35	6.30	1.03	8.91	6.51	1.04	9.19	7.21	1.05
	5.0	6.30	5.27	1.18	7.11	5.30	1.20	7.51	5.80	1.21	8.05	6.07	1.23	8.59	6.27	1.24	8.85	6.95	1.25
	10.0	5.97	5.12	1.34	6.73	5.15	1.37	7.11	5.64	1.38	7.62	5.90	1.39	8.13	6.10	1.41	8.38	6.76	1.42
	15.0	6.37	5.29	1.44	7.18	5.33	1.46	7.59	5.83	1.47	8.13	6.10	1.49	8.67	6.30	1.51	8.94	6.99	1.52
	19.4	7.71	5.90	1.80	8.69	5.93	1.83	9.18	6.50	1.85	9.84	6.80	1.87	10.50	7.02	1.89	10.82	7.78	1.90
	25.0	7.14	5.64	2.05	8.06	5.67	2.08	8.51	6.22	2.10	9.12	6.50	2.13	9.73	6.72	2.15	10.03	7.45	2.16
	30.6	7.39	5.89	2.81	8.34	5.92	2.86	8.81	6.49	2.88	9.44	6.79	2.91	10.07	7.01	2.95	10.38	7.77	2.96
	35.0	7.57	5.83	3.61	8.54	5.87	3.67	9.02	6.43	3.70	9.67	6.73	3.74	10.31	6.95	3.78	10.64	7.70	3.81
	40.0	6.17	5.21	3.14	6.96	5.24	3.19	7.36	5.74	3.22	7.88	6.01	3.26	8.41	6.20	3.29	8.67	6.88	3.31
	46.1	4.17	4.17	2.27	4.71	4.39	2.31	4.97	4.80	2.33	5.33	5.03	2.36	5.68	5.19	2.39	5.86	5.86	2.40

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 9000Btu + 9000Btu + 12000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	25.44	19.99	1.79	28.69	20.11	1.82	30.31	22.03	1.84	32.47	23.04	1.86	34.65	23.80	1.88	35.73	26.38	1.89
	41	24.07	19.37	1.99	27.15	19.49	2.02	28.68	21.35	2.04	30.73	22.34	2.06	32.79	23.07	2.09	33.81	25.57	2.10
	50	24.71	19.66	1.84	27.87	19.78	1.87	29.45	21.67	1.89	31.54	22.67	1.91	33.66	23.41	1.93	34.71	25.95	1.94
	59	23.36	19.05	2.05	26.34	19.17	2.09	27.83	21.00	2.11	29.81	21.97	2.13	31.81	22.69	2.15	32.80	25.15	2.17
	67	27.06	20.73	2.19	30.52	20.85	2.22	32.25	22.84	2.24	34.54	23.90	2.27	36.86	24.68	2.29	38.01	27.36	2.30
	77	26.06	20.27	2.67	29.39	20.39	2.71	31.05	22.34	2.74	33.26	23.37	2.77	35.49	24.14	2.80	36.60	26.75	2.81
	87	24.64	19.08	3.30	27.79	19.20	3.36	29.35	21.03	3.39	31.44	22.00	3.42	33.55	22.72	3.46	34.60	25.18	3.48
	95	26.48	20.43	3.90	29.87	20.56	3.97	31.55	22.52	4.01	33.80	23.56	4.05	36.06	24.33	4.10	37.19	26.97	4.12
	104	20.74	17.91	3.34	23.39	18.02	3.40	24.71	19.74	3.43	26.48	20.65	3.47	28.25	21.33	3.50	29.13	23.64	3.52
	115	13.99	13.99	2.49	15.78	15.15	2.53	16.67	16.60	2.56	17.86	17.36	2.58	19.06	17.93	2.61	19.65	19.65	2.63

TC : Total Capacity (kBTu/h) SHC : Sensible Heat Capacity (kBTu/h) IP : Input Power (kW)

OUTDOOR UNIT
AOJ36RLXFZ

OUTDOOR UNIT
AOJ36RLXFZ

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	7.45	5.85	1.79	8.40	5.89	1.82	8.88	6.45	1.84	9.51	6.75	1.86	10.15	6.97	1.88	10.46	7.73	1.89
	5.0	7.05	5.67	1.99	7.95	5.71	2.02	8.40	6.25	2.04	9.00	6.54	2.06	9.60	6.76	2.09	9.90	7.49	2.10
	10.0	7.24	5.76	1.84	8.16	5.79	1.87	8.62	6.35	1.89	9.24	6.64	1.91	9.86	6.86	1.93	10.17	7.60	1.94
	15.0	6.84	5.58	2.05	7.72	5.61	2.09	8.15	6.15	2.11	8.73	6.43	2.13	9.32	6.65	2.15	9.61	7.37	2.17
	19.4	7.93	6.07	2.19	8.94	6.11	2.22	9.44	6.69	2.24	10.12	7.00	2.27	10.80	7.23	2.29	11.13	8.01	2.30
	25.0	7.63	5.94	2.67	8.61	5.97	2.71	9.09	6.54	2.74	9.74	6.84	2.77	10.40	7.07	2.80	10.72	7.84	2.81
	30.6	7.22	5.59	3.30	8.14	5.62	3.36	8.60	6.16	3.39	9.21	6.44	3.42	9.83	6.66	3.46	10.13	7.38	3.48
	35.0	7.76	5.98	3.90	8.75	6.02	3.97	9.24	6.60	4.01	9.90	6.90	4.05	10.56	7.13	4.10	10.89	7.90	4.12
	40.0	6.08	5.24	3.34	6.85	5.28	3.40	7.24	5.78	3.43	7.75	6.05	3.47	8.27	6.25	3.50	8.53	6.92	3.52
	46.1	4.10	4.10	2.49	4.62	4.44	2.53	4.88	4.86	2.56	5.23	5.09	2.58	5.58	5.25	2.61	5.76	5.76	2.63

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 9000Btu + 9000Btu + 14000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	25.34	21.12	1.35	28.63	21.09	1.37	30.18	23.26	1.38	32.32	24.41	1.40	34.55	24.98	1.41	35.61	27.76	1.42
	41	23.75	20.39	1.75	26.83	20.37	1.78	28.29	22.47	1.79	30.29	23.58	1.81	32.38	24.12	1.83	33.38	26.81	1.84
	50	24.19	20.60	1.78	27.34	20.57	1.81	28.82	22.69	1.82	30.86	23.81	1.84	32.99	24.36	1.86	34.01	27.08	1.87
	59	27.73	22.21	2.12	31.34	22.18	2.16	33.04	24.46	2.17	35.37	25.67	2.20	37.81	26.27	2.22	38.98	29.19	2.24
	67	29.15	22.95	2.24	32.95	22.92	2.28	34.73	25.28	2.30	37.19	26.53	2.32	39.75	27.15	2.35	40.98	30.17	2.36
	77	30.07	23.27	2.96	33.99	23.24	3.01	35.83	25.64	3.03	38.36	26.91	3.07	41.01	27.53	3.10	42.27	30.59	3.12
	87	27.65	22.07	3.23	31.24	22.05	3.29	32.94	24.32	3.32	35.26	25.52	3.36	37.70	26.11	3.39	38.86	29.02	3.41
	95	26.77	21.77	3.73	30.25	21.74	3.80	31.89	23.98	3.83	34.14	25.17	3.87	36.50	25.75	3.91	37.62	28.62	3.94
	104	22.82	19.36	3.41	25.79	19.34	3.47	27.19	21.33	3.50	29.11	22.38	3.53	31.12	22.90	3.58	32.08	25.45	3.59
	115	15.10	15.63	2.54	17.07	15.61	2.59	17.99	17.22	2.61	19.26	18.07	2.64	20.59	18.48	2.67	21.23	20.54	2.68

TC : Total Capacity (kBTu/h) SHC : Sensible Heat Capacity (kBTu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	7.43	6.19	1.35	8.39	6.18	1.37	8.85	6.82	1.38	9.47	7.16	1.40	10.13	7.32	1.41	10.44	8.14	1.42
	5.0	6.96	5.98	1.75	7.86	5.97	1.78	8.29	6.58	1.79	8.88	6.91	1.81	9.49	7.07	1.83	9.78	7.86	1.84
	10.0	7.09	6.04	1.78	8.01	6.03	1.81	8.45	6.65	1.82	9.04	6.98	1.84	9.67	7.14	1.86	9.97	7.94	1.87
	15.0	8.13	6.51	2.12	9.18	6.50	2.16	9.68	7.17	2.17	10.37	7.52	2.20	11.08	7.70	2.22	11.42	8.56	2.24
	19.4	8.54	6.73	2.24	9.66	6.72	2.28	10.18	7.41	2.30	10.90	7.78	2.32	11.65	7.96	2.35	12.01	8.84	2.36
	25.0	8.81	6.82	2.96	9.96	6.81	3.01	10.50	7.51	3.03	11.24	7.89	3.07	12.02	8.07	3.10	12.39	8.97	3.12
	30.6	8.10	6.47	3.23	9.16	6.46	3.29	9.65	7.13	3.32	10.34	7.48	3.36	11.05	7.65	3.39	11.39	8.50	3.41
	35.0	7.84	6.38	3.73	8.87	6.37	3.80	9.35	7.03	3.83	10.01	7.38	3.87	10.70	7.55	3.91	11.03	8.39	3.94
	40.0	6.69	5.67	3.41	7.56	5.67	3.47	7.97	6.25	3.50	8.53	6.56	3.53	9.12	6.71	3.58	9.40	7.46	3.59
	46.1	4.43	4.58	2.54	5.00	4.57	2.59	5.27	5.05	2.61	5.65	5.30	2.64	6.03	5.42	2.67	6.22	6.02	2.68

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 9000Btu + 9000Btu + 18000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	27.62	22.41	2.02	31.15	22.54	2.05	32.91	24.70	2.07	35.26	25.84	2.09	37.62	26.69	2.11	38.79	29.58	2.13
	41	26.05	21.57	2.23	29.39	21.70	2.27	31.04	23.78	2.29	33.25	24.87	2.31	35.48	25.69	2.34	36.59	28.47	2.35
	50	26.88	21.89	2.06	30.32	22.02	2.09	32.03	24.12	2.11	34.31	25.24	2.13	36.61	26.07	2.16	37.75	28.89	2.17
	59	29.89	23.29	1.95	33.71	23.43	1.98	35.61	25.67	2.00	38.15	26.85	2.02	40.71	27.74	2.04	41.98	30.74	2.05
	67	28.68	22.74	2.18	32.35	22.88	2.22	34.17	25.06	2.24	36.60	26.22	2.26	39.06	27.08	2.29	40.28	30.02	2.30
	77	29.18	22.97	2.98	32.91	23.11	3.03	34.77	25.31	3.05	37.24	26.48	3.09	39.74	27.35	3.12	40.98	30.31	3.14
	87	27.99	22.43	3.30	31.57	22.57	3.36	33.35	24.72	3.39	35.72	25.86	3.42	38.12	26.71	3.46	39.31	29.61	3.48
	95	28.20	22.57	4.22	31.81	22.71	4.30	33.61	24.88	4.33	36.00	26.02	4.38	38.41	26.88	4.43	39.61	29.79	4.46
	104	21.98	19.80	3.33	24.80	19.92	3.39	26.19	21.83	3.42	28.06	22.84	3.46	29.94	23.59	3.49	30.88	26.14	3.51
	115	14.70	14.70	2.49	16.58	15.54	2.53	17.51	17.03	2.55	18.76	17.81	2.58	20.02	18.40	2.61	20.65	20.65	2.63

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

OUTDOOR UNIT
AOJ36RLXFZ

OUTDOOR UNIT
AOJ36RLXFZ

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	8.09	6.56	2.02	9.12	6.60	2.05	9.64	7.23	2.07	10.33	7.57	2.09	11.02	7.82	2.11	11.36	8.66	2.13
	5.0	7.63	6.32	2.23	8.61	6.36	2.27	9.09	6.96	2.29	9.74	7.29	2.31	10.39	7.52	2.34	10.72	8.34	2.35
	10.0	7.87	6.41	2.06	8.88	6.45	2.09	9.38	7.07	2.11	10.05	7.39	2.13	10.72	7.64	2.16	11.06	8.46	2.17
	15.0	8.75	6.82	1.95	9.87	6.86	1.98	10.43	7.52	2.00	11.17	7.87	2.02	11.92	8.12	2.04	12.30	9.00	2.05
	19.4	8.40	6.66	2.18	9.47	6.70	2.22	10.01	7.34	2.24	10.72	7.68	2.26	11.44	7.93	2.29	11.80	8.79	2.30
	25.0	8.55	6.73	2.98	9.64	6.77	3.03	10.18	7.41	3.05	10.91	7.76	3.09	11.64	8.01	3.12	12.00	8.88	3.14
	30.6	8.20	6.57	3.30	9.25	6.61	3.36	9.77	7.24	3.39	10.46	7.58	3.42	11.16	7.82	3.46	11.51	8.67	3.48
	35.0	8.26	6.61	4.22	9.32	6.65	4.30	9.84	7.29	4.33	10.54	7.62	4.38	11.25	7.87	4.43	11.60	8.73	4.46
	40.0	6.44	5.80	3.33	7.26	5.84	3.39	7.67	6.39	3.42	8.22	6.69	3.46	8.77	6.91	3.49	9.04	7.66	3.51
	46.1	4.31	4.31	2.49	4.86	4.55	2.53	5.13	4.99	2.55	5.50	5.22	2.58	5.86	5.39	2.61	6.05	6.05	2.63

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 9000Btu + 12000Btu + 12000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	25.86	21.01	1.79	29.17	21.13	1.82	30.81	23.15	1.84	33.01	24.22	1.86	35.22	25.02	1.88	36.32	27.73	1.89
	41	24.47	20.19	1.99	27.59	20.31	2.03	29.15	22.25	2.05	31.23	23.28	2.07	33.32	24.04	2.09	34.36	26.65	2.10
	50	25.16	20.57	1.84	28.38	20.70	1.87	29.98	22.67	1.88	32.12	23.72	1.91	34.27	24.50	1.93	35.34	27.15	1.94
	59	27.88	22.12	1.86	31.45	22.25	1.89	33.22	24.38	1.90	35.59	25.50	1.93	37.97	26.34	1.95	39.16	29.19	1.96
	67	27.60	21.73	2.18	31.13	21.86	2.22	32.89	23.95	2.24	35.23	25.05	2.26	37.59	25.88	2.29	38.76	28.68	2.30
	77	28.14	21.75	2.97	31.73	21.88	3.02	33.52	23.97	3.05	35.91	25.07	3.08	38.32	25.90	3.11	39.51	28.70	3.13
	87	26.91	21.19	3.30	30.35	21.32	3.36	32.06	23.35	3.39	34.35	24.43	3.42	36.65	25.24	3.46	37.79	27.97	3.48
	95	27.11	21.28	4.09	30.57	21.41	4.16	32.30	23.45	4.19	34.60	24.54	4.24	36.92	25.34	4.29	38.07	28.09	4.31
	104	21.12	18.64	3.34	23.82	18.75	3.40	25.16	20.54	3.42	26.95	21.49	3.46	28.76	22.20	3.50	29.66	24.60	3.52
	115	14.21	14.21	2.49	16.03	15.71	2.53	16.93	16.93	2.56	18.14	18.01	2.58	19.35	18.60	2.61	19.96	19.96	2.63

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	7.57	6.15	1.79	8.54	6.19	1.82	9.02	6.78	1.84	9.67	7.09	1.86	10.31	7.33	1.88	10.64	8.12	1.89
	5.0	7.17	5.91	1.99	8.08	5.95	2.03	8.54	6.52	2.05	9.15	6.82	2.07	9.76	7.04	2.09	10.06	7.80	2.10
	10.0	7.37	6.02	1.84	8.31	6.06	1.87	8.78	6.64	1.88	9.41	6.95	1.91	10.04	7.18	1.93	10.35	7.95	1.94
	15.0	8.17	6.48	1.86	9.21	6.52	1.89	9.73	7.14	1.90	10.42	7.47	1.93	11.12	7.72	1.95	11.47	8.55	1.96
	19.4	8.08	6.36	2.18	9.12	6.40	2.22	9.63	7.01	2.24	10.32	7.34	2.26	11.01	7.58	2.29	11.35	8.40	2.30
	25.0	8.24	6.37	2.97	9.29	6.41	3.02	9.82	7.02	3.05	10.52	7.34	3.08	11.22	7.59	3.11	11.57	8.41	3.13
	30.6	7.88	6.21	3.30	8.89	6.24	3.36	9.39	6.84	3.39	10.06	7.16	3.42	10.73	7.39	3.46	11.07	8.19	3.48
	35.0	7.94	6.23	4.09	8.96	6.27	4.16	9.46	6.87	4.19	10.13	7.19	4.24	10.81	7.42	4.29	11.15	8.23	4.31
	40.0	6.19	5.46	3.34	6.98	5.49	3.40	7.37	6.02	3.42	7.89	6.29	3.46	8.42	6.50	3.50	8.69	7.21	3.52
	46.1	4.16	4.16	2.49	4.69	4.60	2.53	4.96	4.96	2.56	5.31	5.27	2.58	5.67	5.45	2.61	5.85	5.85	2.63

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 9000Btu + 12000Btu + 14000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	27.37	22.65	1.57	30.94	22.62	1.60	32.61	24.95	1.62	34.92	26.18	1.63	37.33	26.79	1.65	38.48	29.77	1.66
	41	25.81	21.94	1.93	29.17	21.91	1.96	30.75	24.17	1.98	32.93	25.36	2.00	35.20	25.95	2.02	36.29	28.84	2.03
	50	26.29	22.16	2.06	29.71	22.13	2.10	31.32	24.41	2.11	33.53	25.61	2.14	35.85	26.21	2.16	36.95	29.13	2.17
	59	28.16	23.00	2.25	31.83	22.98	2.29	33.55	25.34	2.31	35.92	26.60	2.33	38.40	27.21	2.36	39.59	30.24	2.37
	67	29.86	23.87	2.30	33.74	23.85	2.34	35.57	26.30	2.36	38.08	27.60	2.39	40.71	28.24	2.41	41.97	31.39	2.43
	77	30.61	24.11	3.08	34.59	24.08	3.13	36.47	26.57	3.16	39.04	27.88	3.19	41.74	28.52	3.23	43.03	31.70	3.25
	87	28.20	22.92	3.36	31.87	22.89	3.42	33.60	25.25	3.44	35.97	26.50	3.48	38.46	27.11	3.52	39.64	30.13	3.54
	95	27.39	22.66	3.83	30.96	22.63	3.89	32.63	24.96	3.93	34.94	26.19	3.97	37.35	26.80	4.02	38.50	29.78	4.04
	104	23.78	20.66	3.50	26.88	20.63	3.56	28.33	22.76	3.59	30.33	23.89	3.63	32.43	24.44	3.67	33.43	27.16	3.69
	115	15.68	16.36	2.61	17.72	16.34	2.65	18.68	18.03	2.68	20.00	18.92	2.71	21.38	19.35	2.74	22.04	21.51	2.75

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

OUTDOOR UNIT
AOJ36RLXFZ

OUTDOOR UNIT
AOJ36RLXFZ

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	8.02	6.64	1.57	9.07	6.63	1.60	9.56	7.31	1.62	10.23	7.67	1.63	10.94	7.85	1.65	11.28	8.73	1.66
	5.0	7.57	6.43	1.93	8.55	6.42	1.96	9.01	7.08	1.98	9.65	7.43	2.00	10.32	7.61	2.02	10.63	8.45	2.03
	10.0	7.71	6.49	2.06	8.71	6.49	2.10	9.18	7.15	2.11	9.83	7.51	2.14	10.51	7.68	2.16	10.83	8.54	2.17
	15.0	8.25	6.74	2.25	9.33	6.73	2.29	9.83	7.43	2.31	10.53	7.79	2.33	11.25	7.98	2.36	11.60	8.86	2.37
	19.4	8.75	7.00	2.30	9.89	6.99	2.34	10.42	7.71	2.36	11.16	8.09	2.39	11.93	8.28	2.41	12.30	9.20	2.43
	25.0	8.97	7.07	3.08	10.14	7.06	3.13	10.69	7.79	3.16	11.44	8.17	3.19	12.23	8.36	3.23	12.61	9.29	3.25
	30.6	8.27	6.72	3.36	9.34	6.71	3.42	9.85	7.40	3.44	10.54	7.77	3.48	11.27	7.95	3.52	11.62	8.83	3.54
	35.0	8.03	6.64	3.83	9.07	6.63	3.89	9.56	7.32	3.93	10.24	7.68	3.97	10.95	7.85	4.02	11.28	8.73	4.04
	40.0	6.97	6.06	3.50	7.88	6.05	3.56	8.30	6.67	3.59	8.89	7.00	3.63	9.50	7.16	3.67	9.80	7.96	3.69
	46.1	4.60	4.80	2.61	5.19	4.79	2.65	5.48	5.28	2.68	5.86	5.54	2.71	6.27	5.67	2.74	6.46	6.30	2.75

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 9000Btu + 12000Btu + 18000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	27.92	22.61	2.21	31.49	22.75	2.24	33.26	24.92	2.26	35.63	26.08	2.29	38.02	26.93	2.31	39.21	29.85	2.33
	41	26.27	21.82	2.43	29.62	21.95	2.47	31.30	24.05	2.49	33.52	25.16	2.52	35.77	25.99	2.55	36.89	28.80	2.56
	50	27.13	22.01	2.03	30.60	22.14	2.07	32.32	24.25	2.09	34.63	25.37	2.11	36.95	26.21	2.13	38.10	29.05	2.14
	59	28.58	21.87	1.87	32.24	22.00	1.91	34.06	24.10	1.92	36.48	25.22	1.94	38.93	26.04	1.96	40.14	28.87	1.98
	67	28.79	23.00	2.16	32.48	23.14	2.20	34.31	25.35	2.22	36.75	26.52	2.25	39.21	27.39	2.27	40.44	30.35	2.28
	77	27.99	22.43	2.84	31.57	22.56	2.89	33.35	24.72	2.92	35.72	25.86	2.95	38.12	26.71	2.98	39.31	29.60	3.00
	87	26.94	21.97	3.15	30.39	22.10	3.20	32.10	24.21	3.23	34.39	25.33	3.26	36.69	26.16	3.30	37.84	29.00	3.32
	95	28.20	23.00	4.22	31.81	23.14	4.29	33.61	25.35	4.33	36.00	26.52	4.38	38.41	27.39	4.43	39.61	30.36	4.45
	104	22.11	20.32	3.32	24.94	20.45	3.38	26.35	22.40	3.41	28.23	23.44	3.45	30.12	24.21	3.49	31.06	26.83	3.51
	115	14.68	14.68	2.49	16.56	14.82	2.53	17.49	16.23	2.55	18.74	16.98	2.58	20.00	17.54	2.61	20.62	20.62	2.62

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	8.18	6.62	2.21	9.22	6.66	2.24	9.74	7.30	2.26	10.44	7.64	2.29	11.14	7.89	2.31	11.48	8.74	2.33
	5.0	7.69	6.39	2.43	8.68	6.43	2.47	9.17	7.04	2.49	9.82	7.37	2.52	10.48	7.61	2.55	10.80	8.44	2.56
	10.0	7.95	6.45	2.03	8.96	6.48	2.07	9.47	7.10	2.09	10.14	7.43	2.11	10.82	7.68	2.13	11.16	8.51	2.14
	15.0	8.37	6.40	1.87	9.44	6.44	1.91	9.97	7.06	1.92	10.69	7.39	1.94	11.40	7.63	1.96	11.76	8.45	1.98
	19.4	8.43	6.74	2.16	9.51	6.78	2.20	10.05	7.42	2.22	10.76	7.77	2.25	11.49	8.02	2.27	11.84	8.89	2.28
	25.0	8.20	6.57	2.84	9.25	6.61	2.89	9.77	7.24	2.92	10.46	7.57	2.95	11.16	7.82	2.98	11.51	8.67	3.00
	30.6	7.89	6.43	3.15	8.90	6.47	3.20	9.40	7.09	3.23	10.07	7.42	3.26	10.75	7.66	3.30	11.08	8.49	3.32
	35.0	8.26	6.74	4.22	9.32	6.78	4.29	9.84	7.42	4.33	10.54	7.77	4.38	11.25	8.02	4.43	11.60	8.89	4.45
	40.0	6.48	5.95	3.32	7.31	5.99	3.38	7.72	6.56	3.41	8.27	6.86	3.45	8.82	7.09	3.49	9.10	7.86	3.51
	46.1	4.30	4.30	2.49	4.85	4.34	2.53	5.12	4.75	2.55	5.49	4.97	2.58	5.86	5.14	2.61	6.04	6.04	2.62

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 12000Btu + 12000Btu + 12000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	27.40	22.23	1.84	30.90	22.36	1.87	32.64	24.50	1.89	34.97	25.63	1.91	37.31	26.47	1.93	38.48	29.34	1.94
	41	25.84	21.40	2.23	29.15	21.53	2.27	30.79	23.58	2.29	32.98	24.67	2.31	35.19	25.48	2.34	36.29	28.24	2.35
	50	26.66	21.71	2.06	30.07	21.84	2.09	31.77	23.93	2.11	34.03	25.03	2.13	36.31	25.86	2.16	37.44	28.66	2.17
	59	29.65	23.10	1.95	33.44	23.24	1.98	35.33	25.46	2.00	37.84	26.64	2.02	40.38	27.51	2.04	41.64	30.49	2.05
	67	28.45	22.56	2.18	32.08	22.69	2.22	33.89	24.86	2.24	36.31	26.01	2.26	38.74	26.86	2.29	39.95	29.77	2.30
	77	28.94	22.78	2.98	32.64	22.92	3.03	34.48	25.11	3.05	36.94	26.27	3.09	39.42	27.13	3.12	40.65	30.07	3.14
	87	27.76	22.25	3.30	31.31	22.38	3.36	33.08	24.52	3.39	35.43	25.65	3.42	37.81	26.50	3.46	38.99	29.37	3.48
	95	27.89	22.32	4.22	31.46	22.45	4.30	33.23	24.60	4.33	35.60	25.73	4.38	37.98	26.58	4.43	39.17	29.46	4.46
	104	21.81	19.64	3.33	24.59	19.76	3.39	25.98	21.65	3.42	27.83	22.65	3.46	29.70	23.39	3.49	30.63	25.93	3.51
	115	14.58	14.58	2.49	16.45	15.42	2.53	17.37	16.89	2.55	18.61	17.67	2.58	19.86	18.25	2.61	20.48	20.48	2.63

TC : Total Capacity (kBTu/h) SHC : Sensible Heat Capacity (kBTu/h) IP : Input Power (kW)

OUTDOOR UNIT
AOJ36RLXFZ

OUTDOOR UNIT
AOJ36RLXFZ

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	8.02	6.51	1.84	9.05	6.55	1.87	9.56	7.17	1.89	10.24	7.51	1.91	10.93	7.75	1.93	11.27	8.59	1.94
	5.0	7.57	6.27	2.23	8.54	6.31	2.27	9.02	6.91	2.29	9.66	7.23	2.31	10.31	7.46	2.34	10.63	8.27	2.35
	10.0	7.81	6.36	2.06	8.81	6.40	2.09	9.30	7.01	2.11	9.97	7.33	2.13	10.63	7.57	2.16	10.97	8.39	2.17
	15.0	8.68	6.77	1.95	9.79	6.81	1.98	10.35	7.46	2.00	11.08	7.80	2.02	11.83	8.06	2.04	12.20	8.93	2.05
	19.4	8.33	6.61	2.18	9.40	6.65	2.22	9.93	7.28	2.24	10.63	7.62	2.26	11.35	7.87	2.29	11.70	8.72	2.30
	25.0	8.48	6.67	2.98	9.56	6.71	3.03	10.10	7.35	3.05	10.82	7.69	3.09	11.54	7.95	3.12	11.91	8.81	3.14
	30.6	8.13	6.52	3.30	9.17	6.56	3.36	9.69	7.18	3.39	10.38	7.51	3.42	11.07	7.76	3.46	11.42	8.60	3.48
	35.0	8.17	6.54	4.22	9.21	6.58	4.30	9.73	7.20	4.33	10.43	7.54	4.38	11.13	7.79	4.43	11.47	8.63	4.46
	40.0	6.39	5.75	3.33	7.20	5.79	3.39	7.61	6.34	3.42	8.15	6.63	3.46	8.70	6.85	3.49	8.97	7.59	3.51
	46.1	4.27	4.27	2.49	4.82	4.52	2.53	5.09	4.95	2.55	5.45	5.17	2.58	5.82	5.35	2.61	6.00	6.00	2.63

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 12000Btu + 12000Btu + 14000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	29.22	24.21	1.81	33.02	24.18	1.85	34.81	26.67	1.86	37.27	27.99	1.88	39.84	28.63	1.90	41.07	31.82	1.91
	41	27.79	23.56	2.10	31.40	23.53	2.14	33.10	25.96	2.16	35.44	27.24	2.18	37.89	27.87	2.21	39.06	30.97	2.22
	50	28.21	23.75	2.36	31.88	23.72	2.40	33.60	26.17	2.42	35.98	27.46	2.45	38.46	28.09	2.48	39.65	31.22	2.49
	59	30.94	24.99	2.59	34.96	24.96	2.63	36.86	27.53	2.66	39.46	28.89	2.69	42.19	29.56	2.72	43.49	32.85	2.73
	67	30.74	25.01	2.39	34.74	24.98	2.43	36.62	27.55	2.45	39.21	28.91	2.48	41.92	29.58	2.51	43.21	32.87	2.52
	77	32.52	25.70	3.36	36.75	25.67	3.42	38.74	28.32	3.44	41.48	29.71	3.48	44.34	30.40	3.52	45.71	33.79	3.54
	87	30.04	24.47	3.65	33.95	24.44	3.72	35.79	26.96	3.75	38.32	28.29	3.79	40.97	28.95	3.83	42.23	32.17	3.86
	95	28.18	23.74	3.95	31.84	23.71	4.02	33.57	26.15	4.05	35.94	27.44	4.10	38.42	28.08	4.15	39.61	31.21	4.17
	104	24.63	21.88	3.61	27.84	21.86	3.67	29.35	24.11	3.70	31.42	25.30	3.74	33.59	25.88	3.79	34.62	28.77	3.81
	115	16.19	17.02	2.69	18.30	17.00	2.74	19.29	18.75	2.76	20.65	19.68	2.79	22.08	20.14	2.83	22.76	22.38	2.84

TC : Total Capacity (kBTu/h) SHC : Sensible Heat Capacity (kBTu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	8.56	7.09	1.81	9.68	7.09	1.85	10.20	7.82	1.86	10.92	8.20	1.88	11.68	8.39	1.90	12.04	9.33	1.91
	5.0	8.14	6.91	2.10	9.20	6.90	2.14	9.70	7.61	2.16	10.39	7.98	2.18	11.10	8.17	2.21	11.45	9.08	2.22
	10.0	8.27	6.96	2.36	9.34	6.95	2.40	9.85	7.67	2.42	10.54	8.05	2.45	11.27	8.23	2.48	11.62	9.15	2.49
	15.0	9.07	7.32	2.59	10.25	7.31	2.63	10.80	8.07	2.66	11.57	8.47	2.69	12.36	8.66	2.72	12.75	9.63	2.73
	19.4	9.01	7.33	2.39	10.18	7.32	2.43	10.73	8.07	2.45	11.49	8.47	2.48	12.28	8.67	2.51	12.66	9.63	2.52
	25.0	9.53	7.53	3.36	10.77	7.52	3.42	11.35	8.30	3.44	12.16	8.71	3.48	13.00	8.91	3.52	13.40	9.90	3.54
	30.6	8.81	7.17	3.65	9.95	7.16	3.72	10.49	7.90	3.75	11.23	8.29	3.79	12.01	8.48	3.83	12.38	9.43	3.86
	35.0	8.26	6.96	3.95	9.33	6.95	4.02	9.84	7.66	4.05	10.53	8.04	4.10	11.26	8.23	4.15	11.61	9.15	4.17
	40.0	7.22	6.41	3.61	8.16	6.41	3.67	8.60	7.07	3.70	9.21	7.41	3.74	9.84	7.59	3.79	10.15	8.43	3.81
	46.1	4.75	4.99	2.69	5.36	4.98	2.74	5.65	5.50	2.76	6.05	5.77	2.79	6.47	5.90	2.83	6.67	6.56	2.84

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu + 7000Btu + 7000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	25.91	21.02	2.34	29.22	21.15	2.38	30.87	23.17	2.40	33.07	24.24	2.43	35.29	25.03	2.45	36.39	27.74	2.47
	41	24.11	19.96	2.38	27.20	20.09	2.42	28.73	22.00	2.44	30.78	23.02	2.46	32.84	23.78	2.49	33.87	26.35	2.51
	50	24.82	20.21	1.62	27.99	20.33	1.65	29.57	22.27	1.66	31.67	23.30	1.68	33.80	24.07	1.70	34.85	26.68	1.71
	59	24.43	19.03	1.45	27.55	19.15	1.47	29.11	20.98	1.49	31.18	21.95	1.50	33.27	22.67	1.52	34.31	25.12	1.53
	67	27.70	21.96	2.13	31.24	22.10	2.17	33.01	24.21	2.19	35.36	25.33	2.21	37.72	26.16	2.24	38.90	28.99	2.25
	77	25.04	19.71	2.46	28.25	19.83	2.50	29.84	21.73	2.53	31.96	22.73	2.55	34.11	23.48	2.58	35.17	26.02	2.60
	87	23.89	19.15	2.75	26.95	19.27	2.80	28.47	21.11	2.82	30.50	22.08	2.85	32.54	22.81	2.88	33.56	25.28	2.90
	95	26.48	21.19	3.70	29.87	21.32	3.76	31.55	23.36	3.80	33.80	24.43	3.84	36.06	25.24	3.88	37.19	27.97	3.90
	104	21.04	18.96	3.33	23.74	19.07	3.39	25.07	20.89	3.42	26.86	21.86	3.46	28.66	22.58	3.49	29.56	25.02	3.51
	115	14.07	14.07	2.49	15.87	14.88	2.53	16.77	16.30	2.55	17.96	17.05	2.58	19.16	17.61	2.61	19.76	19.76	2.63

TC : Total Capacity (kBTU/h) SHC : Sensible Heat Capacity (kBTU/h) IP : Input Power (kW)

OUTDOOR UNIT
AOJ36RLXFZ

OUTDOOR UNIT
AOJ36RLXFZ

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	7.59	6.16	2.34	8.56	6.19	2.38	9.04	6.79	2.40	9.69	7.10	2.43	10.34	7.33	2.45	10.66	8.13	2.47
	5.0	7.06	5.85	2.38	7.97	5.88	2.42	8.42	6.44	2.44	9.01	6.74	2.46	9.62	6.96	2.49	9.92	7.72	2.51
	10.0	7.27	5.92	1.62	8.20	5.96	1.65	8.66	6.52	1.66	9.28	6.83	1.68	9.90	7.05	1.70	10.21	7.81	1.71
	15.0	7.15	5.57	1.45	8.07	5.61	1.47	8.52	6.14	1.49	9.13	6.43	1.50	9.74	6.64	1.52	10.05	7.36	1.53
	19.4	8.11	6.43	2.13	9.15	6.47	2.17	9.67	7.09	2.19	10.36	7.42	2.21	11.05	7.66	2.24	11.39	8.49	2.25
	25.0	7.34	5.77	2.46	8.27	5.81	2.50	8.74	6.36	2.53	9.36	6.66	2.55	9.99	6.88	2.58	10.30	7.62	2.60
	30.6	7.00	5.61	2.75	7.89	5.64	2.80	8.34	6.18	2.82	8.93	6.47	2.85	9.53	6.68	2.88	9.83	7.40	2.90
	35.0	7.76	6.21	3.70	8.75	6.24	3.76	9.24	6.84	3.80	9.90	7.16	3.84	10.56	7.39	3.88	10.89	8.19	3.90
	40.0	6.16	5.55	3.33	6.95	5.59	3.39	7.34	6.12	3.42	7.87	6.40	3.46	8.39	6.61	3.49	8.66	7.33	3.51
	46.1	4.12	4.12	2.49	4.65	4.36	2.53	4.91	4.77	2.55	5.26	4.99	2.58	5.61	5.16	2.61	5.79	5.79	2.63

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu + 7000Btu + 9000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	25.22	20.45	2.43	28.44	20.58	2.47	30.04	22.55	2.50	32.18	23.59	2.52	34.34	24.36	2.55	35.41	27.00	2.57
	41	23.51	19.46	2.45	26.52	19.58	2.49	28.01	21.45	2.52	30.01	22.44	2.54	32.02	23.18	2.57	33.02	25.69	2.59
	50	24.25	19.75	1.71	27.35	19.87	1.74	28.90	21.77	1.75	30.96	22.77	1.77	33.03	23.52	1.79	34.06	26.07	1.80
	59	23.91	18.63	1.50	26.97	18.75	1.53	28.49	20.54	1.54	30.52	21.48	1.56	32.57	22.19	1.57	33.59	24.59	1.58
	67	27.24	21.60	2.16	30.73	21.73	2.20	32.46	23.81	2.22	34.77	24.91	2.24	37.10	25.73	2.26	38.26	28.51	2.28
	77	24.55	19.32	2.52	27.69	19.44	2.56	29.25	21.30	2.58	31.33	22.28	2.61	33.43	23.01	2.64	34.48	25.50	2.65
	87	23.44	18.79	2.81	26.44	18.90	2.85	27.93	20.71	2.88	29.92	21.67	2.91	31.93	22.38	2.94	32.93	24.80	2.96
	95	26.72	21.38	3.78	30.13	21.51	3.84	31.83	23.56	3.88	34.10	24.65	3.92	36.38	25.46	3.96	37.52	28.22	3.99
	104	20.91	18.84	3.33	23.58	18.95	3.39	24.91	20.76	3.42	26.69	21.72	3.46	28.48	22.43	3.49	29.37	24.86	3.51
	115	13.98	13.98	2.49	15.77	14.78	2.53	16.66	16.19	2.55	17.85	16.94	2.58	19.04	17.50	2.61	19.64	19.64	2.63

TC : Total Capacity (kBTU/h) SHC : Sensible Heat Capacity (kBTU/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	7.39	5.99	2.43	8.33	6.03	2.47	8.80	6.60	2.50	9.43	6.91	2.52	10.06	7.14	2.55	10.37	7.91	2.57
	5.0	6.89	5.70	2.45	7.77	5.74	2.49	8.20	6.28	2.52	8.79	6.57	2.54	9.38	6.79	2.57	9.67	7.53	2.59
	10.0	7.10	5.78	1.71	8.01	5.82	1.74	8.46	6.38	1.75	9.07	6.67	1.77	9.67	6.89	1.79	9.98	7.64	1.80
	15.0	7.00	5.46	1.50	7.90	5.49	1.53	8.35	6.01	1.54	8.94	6.29	1.56	9.54	6.50	1.57	9.84	7.20	1.58
	19.4	7.98	6.33	2.16	9.00	6.37	2.20	9.51	6.97	2.22	10.18	7.30	2.24	10.87	7.54	2.26	11.21	8.35	2.28
	25.0	7.19	5.66	2.52	8.11	5.69	2.56	8.57	6.24	2.58	9.18	6.53	2.61	9.79	6.74	2.64	10.10	7.47	2.65
	30.6	6.87	5.50	2.81	7.74	5.54	2.85	8.18	6.07	2.88	8.76	6.35	2.91	9.35	6.55	2.94	9.64	7.26	2.96
	35.0	7.83	6.26	3.78	8.83	6.30	3.84	9.32	6.90	3.88	9.99	7.22	3.92	10.66	7.46	3.96	10.99	8.27	3.99
	40.0	6.12	5.52	3.33	6.91	5.55	3.39	7.30	6.08	3.42	7.82	6.36	3.46	8.34	6.57	3.49	8.60	7.28	3.51
	46.1	4.10	4.10	2.49	4.62	4.33	2.53	4.88	4.74	2.55	5.23	4.96	2.58	5.58	5.13	2.61	5.75	5.75	2.63

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu + 7000Btu + 12000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	27.29	22.13	1.88	30.77	22.27	1.92	32.51	24.40	1.93	34.83	25.52	1.95	37.16	26.36	1.98	38.32	29.22	1.99
	41	25.56	21.16	2.20	28.83	21.29	2.24	30.45	23.32	2.26	32.62	24.40	2.29	34.81	25.20	2.31	35.89	27.93	2.32
	50	26.40	21.50	1.94	29.78	21.63	1.97	31.46	23.70	1.98	33.70	24.79	2.01	35.96	25.61	2.03	37.08	28.38	2.04
	59	26.05	20.30	1.66	29.38	20.42	1.69	31.04	22.37	1.70	33.25	23.40	1.72	35.48	24.17	1.74	36.59	26.79	1.75
	67	27.98	22.18	2.16	31.55	22.32	2.20	33.33	24.45	2.22	35.71	25.58	2.24	38.10	26.42	2.27	39.29	29.28	2.28
	77	27.57	21.70	2.81	31.10	21.83	2.86	32.85	23.92	2.88	35.19	25.02	2.91	37.55	25.85	2.94	38.72	28.65	2.96
	87	26.38	21.14	3.12	29.76	21.27	3.17	31.44	23.30	3.20	33.67	24.38	3.24	35.93	25.18	3.27	37.05	27.91	3.29
	95	27.42	21.94	4.03	30.93	22.08	4.10	32.67	24.18	4.13	35.00	25.30	4.18	37.34	26.13	4.23	38.51	28.96	4.25
	104	21.46	19.33	3.33	24.21	19.45	3.39	25.57	21.31	3.42	27.39	22.29	3.46	29.23	23.03	3.49	30.14	25.52	3.51
	115	14.35	14.35	2.49	16.19	15.17	2.53	17.10	16.62	2.55	18.32	17.39	2.58	19.54	17.96	2.61	20.15	20.15	2.63

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

OUTDOOR UNIT
AOJ36RLXFZ

OUTDOOR UNIT
AOJ36RLXFZ

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	7.99	6.48	1.88	9.01	6.52	1.92	9.52	7.15	1.93	10.20	7.48	1.95	10.88	7.72	1.98	11.22	8.56	1.99
	5.0	7.49	6.20	2.20	8.44	6.24	2.24	8.92	6.83	2.26	9.55	7.15	2.29	10.19	7.38	2.31	10.51	8.18	2.32
	10.0	7.73	6.30	1.94	8.72	6.34	1.97	9.21	6.94	1.98	9.87	7.26	2.01	10.53	7.50	2.03	10.86	8.31	2.04
	15.0	7.63	5.94	1.66	8.61	5.98	1.69	9.09	6.55	1.70	9.74	6.85	1.72	10.39	7.08	1.74	10.72	7.85	1.75
	19.4	8.19	6.50	2.16	9.24	6.54	2.20	9.76	7.16	2.22	10.46	7.49	2.24	11.16	7.74	2.27	11.51	8.58	2.28
	25.0	8.08	6.36	2.81	9.11	6.40	2.86	9.62	7.01	2.88	10.31	7.33	2.91	11.00	7.57	2.94	11.34	8.39	2.96
	30.6	7.73	6.19	3.12	8.72	6.23	3.17	9.21	6.83	3.20	9.86	7.14	3.24	10.52	7.38	3.27	10.85	8.17	3.29
	35.0	8.03	6.43	4.03	9.06	6.47	4.10	9.57	7.08	4.13	10.25	7.41	4.18	10.94	7.65	4.23	11.28	8.48	4.25
	40.0	6.29	5.66	3.33	7.09	5.70	3.39	7.49	6.24	3.42	8.02	6.53	3.46	8.56	6.74	3.49	8.83	7.47	3.51
	46.1	4.20	4.20	2.49	4.74	4.44	2.53	5.01	4.87	2.55	5.36	5.09	2.58	5.72	5.26	2.61	5.90	5.90	2.63

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu + 7000Btu + 14000Btu

*Wall mounted ASU18RLF cannot be connected in this combination.

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	27.42	22.69	1.59	30.99	22.66	1.62	32.67	24.99	1.63	34.98	26.23	1.65	37.39	26.83	1.67	38.54	29.82	1.68
	41	25.86	21.98	1.95	29.22	21.95	1.98	30.81	24.21	2.00	32.98	25.41	2.02	35.26	26.00	2.04	36.35	28.89	2.05
	50	26.34	22.19	2.08	29.76	22.17	2.12	31.37	24.45	2.14	33.59	25.66	2.16	35.91	26.25	2.19	37.02	29.18	2.20
	59	28.21	23.04	2.27	31.88	23.02	2.31	33.61	25.39	2.33	35.98	26.64	2.36	38.47	27.26	2.38	39.66	30.29	2.40
	67	29.91	23.92	2.33	33.80	23.89	2.37	35.63	26.35	2.39	38.15	27.65	2.41	40.78	28.29	2.44	42.04	31.44	2.45
	77	30.66	24.16	3.11	34.65	24.13	3.16	36.53	26.61	3.19	39.11	27.93	3.22	41.81	28.57	3.26	43.10	31.75	3.28
	87	28.25	22.96	3.39	31.93	22.93	3.45	33.66	25.29	3.48	36.04	26.54	3.52	38.52	27.16	3.56	39.71	30.18	3.58
	95	27.44	22.69	3.86	31.01	22.67	3.92	32.69	25.00	3.96	35.00	26.24	4.00	37.42	26.84	4.05	38.57	29.83	4.07
	104	22.14	19.23	3.54	25.02	19.21	3.60	26.37	21.19	3.63	28.24	22.23	3.67	30.19	22.75	3.72	31.12	25.28	3.74
	115	14.60	15.23	2.64	16.50	15.21	2.69	17.39	16.78	2.71	18.62	17.61	2.74	19.91	18.02	2.77	20.52	20.02	2.79

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	8.04	6.65	1.59	9.08	6.64	1.62	9.57	7.33	1.63	10.25	7.69	1.65	10.96	7.86	1.67	11.30	8.74	1.68
	5.0	7.58	6.44	1.95	8.56	6.43	1.98	9.03	7.10	2.00	9.67	7.45	2.02	10.33	7.62	2.04	10.65	8.47	2.05
	10.0	7.72	6.50	2.08	8.72	6.50	2.12	9.20	7.17	2.14	9.84	7.52	2.16	10.52	7.69	2.19	10.85	8.55	2.20
	15.0	8.27	6.75	2.27	9.34	6.75	2.31	9.85	7.44	2.33	10.55	7.81	2.36	11.27	7.99	2.38	11.62	8.88	2.40
	19.4	8.77	7.01	2.33	9.91	7.00	2.37	10.44	7.72	2.39	11.18	8.10	2.41	11.95	8.29	2.44	12.32	9.21	2.45
	25.0	8.99	7.08	3.11	10.16	7.07	3.16	10.71	7.80	3.19	11.46	8.18	3.22	12.25	8.37	3.26	12.63	9.31	3.28
	30.6	8.28	6.73	3.39	9.36	6.72	3.45	9.86	7.41	3.48	10.56	7.78	3.52	11.29	7.96	3.56	11.64	8.85	3.58
	35.0	8.04	6.65	3.86	9.09	6.64	3.92	9.58	7.33	3.96	10.26	7.69	4.00	10.97	7.87	4.05	11.30	8.74	4.07
	40.0	6.49	5.64	3.54	7.33	5.63	3.60	7.73	6.21	3.63	8.28	6.52	3.67	8.85	6.67	3.72	9.12	7.41	3.74
	46.1	4.28	4.46	2.64	4.84	4.46	2.69	5.10	4.92	2.71	5.46	5.16	2.74	5.83	5.28	2.77	6.01	5.87	2.79

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu + 7000Btu + 18000Btu*

*Wall mounted ASU18RLF cannot be connected in this combination.

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	28.80	23.36	2.24	32.48	23.50	2.27	34.31	25.75	2.29	36.76	26.94	2.32	39.22	27.82	2.34	40.45	30.84	2.36
	41	27.42	22.70	2.34	30.92	22.84	2.38	32.67	25.02	2.40	34.99	26.17	2.43	37.34	27.03	2.46	38.51	29.96	2.47
	50	28.17	22.94	2.06	31.77	23.08	2.09	33.56	25.28	2.11	35.95	26.45	2.13	38.36	27.32	2.16	39.56	30.28	2.17
	59	29.76	23.19	2.00	33.56	23.33	2.04	35.46	25.55	2.06	37.98	26.73	2.08	40.53	27.61	2.10	41.79	30.60	2.11
	67	28.83	22.86	2.18	32.51	23.00	2.21	34.35	25.19	2.23	36.79	26.36	2.26	39.26	27.22	2.28	40.49	30.17	2.30
	77	29.12	22.92	3.01	32.84	23.06	3.06	34.70	25.26	3.09	37.17	26.43	3.12	39.66	27.30	3.16	40.90	30.25	3.17
	87	28.01	22.45	3.33	31.59	22.59	3.39	33.38	24.74	3.41	35.75	25.89	3.45	38.15	26.74	3.49	39.34	29.63	3.51
	95	28.20	22.57	4.22	31.81	22.71	4.29	33.61	24.88	4.33	36.00	26.02	4.38	38.41	26.88	4.43	39.61	29.79	4.45
	104	22.07	19.89	3.33	24.90	20.01	3.39	26.30	21.92	3.42	28.18	22.93	3.46	30.06	23.68	3.49	31.00	26.25	3.51
	115	14.76	14.76	2.49	16.65	15.61	2.53	17.59	17.10	2.55	18.84	17.89	2.58	20.10	18.47	2.61	20.73	20.73	2.63

TC : Total Capacity (kBTu/h) SHC : Sensible Heat Capacity (kBTu/h) IP : Input Power (kW)

OUTDOOR UNIT
AOJ36RLXFZ

OUTDOOR UNIT
AOJ36RLXFZ

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	8.44	6.84	2.24	9.51	6.88	2.27	10.05	7.54	2.29	10.77	7.89	2.32	11.49	8.15	2.34	11.85	9.03	2.36
	5.0	8.03	6.65	2.34	9.06	6.69	2.38	9.57	7.33	2.40	10.25	7.67	2.43	10.94	7.92	2.46	11.28	8.78	2.47
	10.0	8.25	6.72	2.06	9.31	6.76	2.09	9.83	7.41	2.11	10.53	7.75	2.13	11.24	8.00	2.16	11.59	8.87	2.17
	15.0	8.72	6.79	2.00	9.83	6.83	2.04	10.38	7.48	2.06	11.12	7.83	2.08	11.87	8.09	2.10	12.24	8.96	2.11
	19.4	8.44	6.69	2.18	9.52	6.74	2.21	10.06	7.38	2.23	10.78	7.72	2.26	11.50	7.97	2.28	11.86	8.84	2.30
	25.0	8.53	6.71	3.01	9.62	6.75	3.06	10.16	7.40	3.09	10.89	7.74	3.12	11.62	8.00	3.16	11.98	8.86	3.17
	30.6	8.20	6.58	3.33	9.25	6.62	3.39	9.78	7.25	3.41	10.47	7.58	3.45	11.17	7.83	3.49	11.52	8.68	3.51
	35.0	8.26	6.61	4.22	9.32	6.65	4.29	9.84	7.29	4.33	10.54	7.62	4.38	11.25	7.87	4.43	11.60	8.73	4.45
	40.0	6.47	5.82	3.33	7.29	5.86	3.39	7.70	6.42	3.42	8.25	6.72	3.46	8.81	6.94	3.49	9.08	7.69	3.51
	46.1	4.32	4.32	2.49	4.88	4.57	2.53	5.15	5.01	2.55	5.52	5.24	2.58	5.89	5.41	2.61	6.07	6.07	2.63

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu + 9000Btu + 9000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	25.34	20.56	1.67	28.59	20.69	1.69	30.20	22.66	1.71	32.35	23.71	1.73	34.52	24.49	1.75	35.59	27.14	1.76
	41	23.70	19.62	1.99	26.73	19.74	2.02	28.24	21.62	2.04	30.25	22.62	2.06	32.27	23.37	2.08	33.28	25.90	2.10
	50	24.48	19.93	1.72	27.61	20.05	1.74	29.16	21.97	1.76	31.24	22.98	1.78	33.33	23.74	1.80	34.38	26.31	1.81
	59	25.82	20.11	1.58	29.12	20.24	1.61	30.76	22.17	1.63	32.95	23.19	1.64	35.16	23.96	1.66	36.26	26.55	1.67
	67	27.65	21.92	2.09	31.19	22.06	2.12	32.95	24.17	2.14	35.29	25.28	2.17	37.66	26.11	2.19	38.83	28.94	2.20
	77	27.31	21.49	2.70	30.80	21.62	2.75	32.53	23.69	2.77	34.85	24.78	2.80	37.19	25.60	2.83	38.35	28.37	2.85
	87	26.11	20.93	3.00	29.45	21.05	3.06	31.11	23.06	3.08	33.33	24.13	3.12	35.56	24.92	3.15	36.67	27.62	3.17
	95	27.11	21.69	3.93	30.57	21.82	4.00	32.30	23.91	4.03	34.60	25.01	4.08	36.92	25.83	4.13	38.07	28.63	4.15
	104	21.22	19.11	3.33	23.93	19.23	3.39	25.28	21.06	3.42	27.08	22.04	3.46	28.89	22.76	3.49	29.80	25.23	3.51
	115	14.19	14.19	2.49	16.00	15.00	2.53	16.90	16.43	2.55	18.11	17.19	2.58	19.32	17.76	2.61	19.92	19.92	2.63

TC : Total Capacity (kBTu/h) SHC : Sensible Heat Capacity (kBTu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	7.42	6.02	1.67	8.37	6.06	1.69	8.84	6.64	1.71	9.47	6.94	1.73	10.11	7.17	1.75	10.43	7.95	1.76
	5.0	6.94	5.75	1.99	7.83	5.78	2.02	8.27	6.33	2.04	8.86	6.63	2.06	9.45	6.84	2.08	9.75	7.59	2.10
	10.0	7.17	5.84	1.72	8.09	5.87	1.74	8.54	6.43	1.76	9.15	6.73	1.78	9.76	6.95	1.80	10.07	7.71	1.81
	15.0	7.56	5.89	1.58	8.53	5.93	1.61	9.01	6.49	1.63	9.65	6.79	1.64	10.30	7.02	1.66	10.62	7.78	1.67
	19.4	8.10	6.42	2.09	9.13	6.46	2.12	9.65	7.08	2.14	10.34	7.40	2.17	11.03	7.65	2.19	11.37	8.48	2.20
	25.0	8.00	6.29	2.70	9.02	6.33	2.75	9.53	6.94	2.77	10.21	7.26	2.80	10.89	7.50	2.83	11.23	8.31	2.85
	30.6	7.65	6.13	3.00	8.63	6.17	3.06	9.11	6.76	3.08	9.76	7.07	3.12	10.41	7.30	3.15	10.74	8.09	3.17
	35.0	7.94	6.35	3.93	8.96	6.39	4.00	9.46	7.00	4.03	10.13	7.33	4.08	10.81	7.57	4.13	11.15	8.39	4.15
	40.0	6.21	5.60	3.33	7.01	5.63	3.39	7.40	6.17	3.42	7.93	6.45	3.46	8.46	6.67	3.49	8.73	7.39	3.51
	46.1	4.16	4.16	2.49	4.69	4.39	2.53	4.95	4.81	2.55	5.30	5.04	2.58	5.66	5.20	2.61	5.84	5.84	2.63

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu + 9000Btu + 12000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	27.61	22.39	1.97	31.14	22.53	2.00	32.89	24.68	2.02	35.24	25.82	2.04	37.60	26.67	2.07	38.77	29.56	2.08
	41	25.97	21.50	2.22	29.29	21.64	2.26	30.95	23.70	2.28	33.15	24.80	2.30	35.37	25.61	2.33	36.48	28.39	2.34
	50	26.81	21.84	2.01	30.24	21.97	2.05	31.95	24.07	2.07	34.23	25.18	2.09	36.52	26.01	2.11	37.66	28.82	2.12
	59	27.71	21.59	1.78	31.26	21.72	1.81	33.02	23.80	1.83	35.37	24.90	1.85	37.74	25.72	1.87	38.92	28.50	1.88
	67	28.55	22.64	2.17	32.20	22.78	2.21	34.02	24.95	2.23	36.44	26.10	2.25	38.88	26.96	2.28	40.10	29.88	2.29
	77	28.02	22.05	2.84	31.60	22.19	2.89	33.38	24.31	2.92	35.76	25.43	2.95	38.16	26.27	2.98	39.35	29.11	3.00
	87	26.85	21.52	3.16	30.29	21.65	3.21	31.99	23.72	3.24	34.27	24.82	3.27	36.57	25.63	3.31	37.71	28.41	3.33
	95	27.97	22.38	4.18	31.55	22.52	4.25	33.33	24.67	4.29	35.70	25.81	4.34	38.09	26.66	4.39	39.28	29.54	4.41
	104	21.89	19.72	3.33	24.69	19.84	3.39	26.08	21.73	3.42	27.94	22.74	3.46	29.81	23.49	3.49	30.74	26.03	3.51
	115	14.64	14.64	2.49	16.51	15.48	2.53	17.44	16.95	2.55	18.68	17.74	2.58	19.93	18.32	2.61	20.56	20.56	2.63

TC : Total Capacity (kBTu/h) SHC : Sensible Heat Capacity (kBTu/h) IP : Input Power (kW)

OUTDOOR UNIT
AOJ36RLXFZ

OUTDOOR UNIT
AOJ36RLXFZ

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	8.09	6.56	1.97	9.12	6.60	2.00	9.63	7.23	2.02	10.32	7.56	2.04	11.01	7.81	2.07	11.36	8.66	2.08
	5.0	7.61	6.30	2.22	8.58	6.34	2.26	9.06	6.94	2.28	9.71	7.26	2.30	10.36	7.50	2.33	10.68	8.31	2.34
	10.0	7.85	6.40	2.01	8.86	6.43	2.05	9.36	7.05	2.07	10.02	7.37	2.09	10.70	7.62	2.11	11.03	8.44	2.12
	15.0	8.12	6.32	1.78	9.15	6.36	1.81	9.67	6.97	1.83	10.36	7.29	1.85	11.05	7.53	1.87	11.40	8.35	1.88
	19.4	8.36	6.63	2.17	9.43	6.67	2.21	9.96	7.31	2.23	10.67	7.65	2.25	11.39	7.90	2.28	11.74	8.75	2.29
	25.0	8.21	6.46	2.84	9.26	6.50	2.89	9.78	7.12	2.92	10.47	7.45	2.95	11.18	7.69	2.98	11.53	8.53	3.00
	30.6	7.86	6.30	3.16	8.87	6.34	3.21	9.37	6.95	3.24	10.04	7.27	3.27	10.71	7.51	3.31	11.05	8.32	3.33
	35.0	8.19	6.56	4.18	9.24	6.60	4.25	9.76	7.23	4.29	10.46	7.56	4.34	11.16	7.81	4.39	11.51	8.65	4.41
	40.0	6.41	5.78	3.33	7.23	5.81	3.39	7.64	6.37	3.42	8.18	6.66	3.46	8.73	6.88	3.49	9.00	7.62	3.51
	46.1	4.29	4.29	2.49	4.84	4.53	2.53	5.11	4.97	2.55	5.47	5.20	2.58	5.84	5.37	2.61	6.02	6.02	2.63

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu + 9000Btu + 14000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	29.36	24.14	1.77	33.18	24.11	1.80	34.98	26.60	1.81	37.45	27.91	1.83	40.03	28.56	1.85	41.27	31.74	1.86
	41	27.84	23.45	2.08	31.46	23.42	2.12	33.16	25.84	2.14	35.51	27.11	2.16	37.96	27.74	2.19	39.13	30.83	2.20
	50	28.30	23.66	2.30	31.98	23.63	2.34	33.71	26.07	2.36	36.09	27.35	2.39	38.58	27.99	2.42	39.77	31.10	2.43
	59	31.08	24.92	2.54	35.12	24.89	2.59	37.03	27.45	2.61	39.64	28.81	2.64	42.38	29.48	2.67	43.69	32.76	2.68
	67	30.78	24.89	2.37	34.79	24.86	2.41	36.67	27.43	2.43	39.26	28.78	2.46	41.97	29.44	2.48	43.27	32.72	2.50
	77	32.64	25.63	3.32	36.89	25.59	3.37	38.89	28.23	3.40	41.63	29.63	3.44	44.51	30.31	3.48	45.88	33.69	3.50
	87	30.13	24.38	3.61	34.05	24.35	3.68	35.89	26.86	3.71	38.43	28.18	3.75	41.08	28.84	3.79	42.35	32.05	3.81
	95	28.22	23.63	3.93	31.90	23.60	4.00	33.62	26.03	4.04	36.00	27.32	4.08	38.48	27.95	4.13	39.67	31.06	4.15
	104	22.81	20.12	3.59	25.78	20.09	3.66	27.18	22.16	3.69	29.10	23.26	3.73	31.11	23.80	3.77	32.07	26.45	3.79
	115	15.01	15.74	2.68	16.96	15.72	2.73	17.88	17.34	2.75	19.15	18.20	2.78	20.47	18.62	2.81	21.10	20.69	2.83

TC : Total Capacity (kBTu/h) SHC : Sensible Heat Capacity (kBTu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	8.60	7.08	1.77	9.72	7.07	1.80	10.25	7.80	1.81	10.98	8.18	1.83	11.73	8.37	1.85	12.10	9.30	1.86
	5.0	8.16	6.87	2.08	9.22	6.86	2.12	9.72	7.57	2.14	10.41	7.95	2.16	11.12	8.13	2.19	11.47	9.04	2.20
	10.0	8.29	6.93	2.30	9.37	6.93	2.34	9.88	7.64	2.36	10.58	8.02	2.39	11.31	8.20	2.42	11.66	9.12	2.43
	15.0	9.11	7.30	2.54	10.29	7.29	2.59	10.85	8.05	2.61	11.62	8.44	2.64	12.42	8.64	2.67	12.80	9.60	2.68
	19.4	9.02	7.30	2.37	10.20	7.29	2.41	10.75	8.04	2.43	11.51	8.43	2.46	12.30	8.63	2.48	12.68	9.59	2.50
	25.0	9.57	7.51	3.32	10.81	7.50	3.37	11.40	8.27	3.40	12.20	8.68	3.44	13.04	8.88	3.48	13.45	9.87	3.50
	30.6	8.83	7.15	3.61	9.98	7.14	3.68	10.52	7.87	3.71	11.26	8.26	3.75	12.04	8.45	3.79	12.41	9.39	3.81
	35.0	8.27	6.92	3.93	9.35	6.92	4.00	9.85	7.63	4.04	10.55	8.01	4.08	11.28	8.19	4.13	11.63	9.10	4.15
	40.0	6.69	5.90	3.59	7.56	5.89	3.66	7.97	6.50	3.69	8.53	6.82	3.73	9.12	6.97	3.77	9.60	7.75	3.79
	46.1	4.40	4.61	2.68	4.97	4.61	2.73	5.24	5.08	2.75	5.61	5.33	2.78	6.00	5.46	2.81	6.18	6.06	2.83

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu + 12000Btu + 12000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	28.89	23.43	2.19	32.58	23.57	2.23	34.42	25.83	2.25	36.87	27.02	2.27	39.34	27.91	2.30	40.57	30.93	2.31
	41	27.41	22.69	2.34	30.91	22.83	2.38	32.66	25.01	2.40	34.98	26.16	2.43	37.32	27.02	2.45	38.49	29.95	2.47
	50	28.21	22.97	2.23	31.81	23.11	2.27	33.61	25.32	2.29	36.00	26.49	2.31	38.41	27.36	2.34	39.61	30.32	2.35
	59	29.85	23.25	1.98	33.66	23.40	2.02	35.56	25.63	2.03	38.09	26.81	2.06	40.65	27.69	2.08	41.92	30.69	2.09
	67	28.82	22.85	2.18	32.50	22.99	2.21	34.33	25.18	2.23	36.78	26.35	2.26	39.24	27.21	2.28	40.47	30.16	2.30
	77	29.18	22.97	2.99	32.91	23.11	3.05	34.77	25.31	3.07	37.25	26.48	3.11	39.74	27.35	3.14	40.98	30.32	3.16
	87	28.04	22.47	3.32	31.63	22.61	3.37	33.41	24.77	3.40	35.79	25.91	3.44	38.19	26.77	3.48	39.38	29.67	3.50
	95	28.20	22.57	4.22	31.81	22.71	4.29	33.61	24.88	4.33	36.00	26.02	4.38	38.41	26.88	4.43	39.61	29.79	4.45
	104	22.07	19.89	3.33	24.90	20.01	3.39	26.30	21.92	3.42	28.18	22.93	3.46	30.06	23.68	3.49	31.00	26.25	3.51
	115	14.76	14.76	2.49	16.65	15.61	2.53	17.59	17.10	2.55	18.84	17.89	2.58	20.10	18.47	2.61	20.73	20.73	2.63

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

OUTDOOR UNIT
AOJ36RLXFZ

OUTDOOR UNIT
AOJ36RLXFZ

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	8.46	6.86	2.19	9.54	6.90	2.23	10.08	7.56	2.25	10.80	7.91	2.27	11.52	8.17	2.30	11.88	9.06	2.31
	5.0	8.03	6.65	2.34	9.05	6.69	2.38	9.56	7.33	2.40	10.25	7.66	2.43	10.93	7.92	2.45	11.27	8.77	2.47
	10.0	8.26	6.73	2.23	9.32	6.77	2.27	9.84	7.41	2.29	10.54	7.76	2.31	11.25	8.01	2.34	11.60	8.88	2.35
	15.0	8.74	6.81	1.98	9.86	6.85	2.02	10.42	7.51	2.03	11.16	7.85	2.06	11.90	8.11	2.08	12.28	8.99	2.09
	19.4	8.44	6.69	2.18	9.52	6.73	2.21	10.06	7.38	2.23	10.77	7.72	2.26	11.49	7.97	2.28	11.85	8.83	2.30
	25.0	8.55	6.73	2.99	9.64	6.77	3.05	10.18	7.41	3.07	10.91	7.76	3.11	11.64	8.01	3.14	12.00	8.88	3.16
	30.6	8.21	6.58	3.32	9.26	6.62	3.37	9.79	7.26	3.40	10.48	7.59	3.44	11.19	7.84	3.48	11.54	8.69	3.50
	35.0	8.26	6.61	4.22	9.32	6.65	4.29	9.84	7.29	4.33	10.54	7.62	4.38	11.25	7.87	4.43	11.60	8.73	4.45
	40.0	6.47	5.82	3.33	7.29	5.86	3.39	7.70	6.42	3.42	8.25	6.72	3.46	8.81	6.94	3.49	9.08	7.69	3.51
	46.1	4.32	4.32	2.49	4.88	4.57	2.53	5.15	5.01	2.55	5.52	5.24	2.58	5.89	5.41	2.61	6.07	6.07	2.63

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 9000Btu + 9000Btu + 9000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	27.48	22.29	1.94	31.00	22.43	1.97	32.75	24.57	1.99	35.08	25.71	2.01	37.43	26.55	2.03	38.60	29.43	2.04
	41	25.80	21.36	2.22	29.09	21.49	2.26	30.74	23.54	2.28	32.93	24.63	2.30	35.13	25.44	2.33	36.23	28.19	2.34
	50	26.64	21.70	1.98	30.05	21.83	2.02	31.75	23.91	2.03	34.01	25.02	2.06	36.29	25.84	2.08	37.42	28.64	2.09
	59	27.55	21.47	1.77	31.07	21.60	1.80	32.83	23.66	1.81	35.17	24.75	1.83	37.52	25.57	1.85	38.69	28.34	1.86
	67	28.30	22.44	2.18	31.92	22.58	2.21	33.72	24.73	2.23	36.12	25.88	2.26	38.54	26.73	2.28	39.75	29.62	2.30
	77	27.84	21.91	2.84	31.40	22.04	2.88	33.17	24.15	2.91	35.53	25.26	2.94	37.91	26.09	2.98	39.09	28.92	2.99
	87	26.66	21.36	3.15	30.06	21.49	3.21	31.76	23.55	3.23	34.02	24.63	3.27	36.30	25.44	3.31	37.44	28.20	3.32
	95	27.73	22.19	4.12	31.28	22.33	4.19	33.05	24.46	4.22	35.40	25.59	4.27	37.77	26.43	4.32	38.95	29.29	4.34
	104	21.71	19.55	3.33	24.48	19.67	3.39	25.86	21.55	3.42	27.71	22.55	3.46	29.56	23.29	3.49	30.49	25.81	3.51
	115	14.51	14.51	2.49	16.37	15.35	2.53	17.29	16.81	2.55	18.53	17.59	2.58	19.77	18.17	2.61	20.38	20.38	2.63

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	8.05	6.53	1.94	9.08	6.57	1.97	9.59	7.20	1.99	10.27	7.53	2.01	10.96	7.78	2.03	11.31	8.62	2.04
	5.0	7.56	6.26	2.22	8.52	6.29	2.26	9.00	6.89	2.28	9.64	7.21	2.30	10.29	7.45	2.33	10.61	8.26	2.34
	10.0	7.80	6.36	1.98	8.80	6.39	2.02	9.30	7.00	2.03	9.96	7.33	2.06	10.63	7.57	2.08	10.96	8.39	2.09
	15.0	8.07	6.29	1.77	9.10	6.33	1.80	9.62	6.93	1.81	10.30	7.25	1.83	10.99	7.49	1.85	11.33	8.30	1.86
	19.4	8.29	6.57	2.18	9.35	6.61	2.21	9.88	7.24	2.23	10.58	7.58	2.26	11.29	7.83	2.28	11.64	8.68	2.30
	25.0	8.15	6.42	2.84	9.20	6.46	2.88	9.71	7.07	2.91	10.41	7.40	2.94	11.10	7.64	2.98	11.45	8.47	2.99
	30.6	7.81	6.26	3.15	8.81	6.30	3.21	9.30	6.90	3.23	9.97	7.21	3.27	10.63	7.45	3.31	10.96	8.26	3.32
	35.0	8.12	6.50	4.12	9.16	6.54	4.19	9.68	7.16	4.22	10.37	7.50	4.27	11.06	7.74	4.32	11.41	8.58	4.34
	40.0	6.36	5.73	3.33	7.17	5.76	3.39	7.58	6.31	3.42	8.12	6.60	3.46	8.66	6.82	3.49	8.93	7.56	3.51
	46.1	4.25	4.25	2.49	4.79	4.49	2.53	5.07	4.92	2.55	5.43	5.15	2.58	5.79	5.32	2.61	5.97	5.97	2.63

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 9000Btu + 9000Btu + 12000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	28.98	23.51	2.16	32.68	23.65	2.19	34.53	25.91	2.21	36.99	27.11	2.24	39.46	28.00	2.26	40.70	31.03	2.27
	41	27.41	22.69	2.34	30.92	22.83	2.38	32.66	25.01	2.40	34.99	26.17	2.43	37.33	27.03	2.46	38.50	29.96	2.47
	50	28.25	23.00	2.20	31.86	23.14	2.23	33.66	25.35	2.25	36.05	26.52	2.28	38.47	27.40	2.30	39.67	30.36	2.32
	59	29.93	23.32	1.97	33.76	23.46	2.00	35.66	25.70	2.02	38.20	26.89	2.04	40.76	27.77	2.06	42.04	30.78	2.07
	67	28.81	22.84	2.18	32.49	22.98	2.22	34.32	25.18	2.24	36.77	26.34	2.26	39.23	27.20	2.29	40.46	30.15	2.30
	77	29.24	23.01	2.99	32.98	23.16	3.04	34.84	25.37	3.07	37.32	26.54	3.10	39.82	27.41	3.14	41.07	30.38	3.15
	87	28.07	22.50	3.31	31.66	22.64	3.37	33.45	24.80	3.40	35.83	25.94	3.44	38.23	26.80	3.47	39.43	29.70	3.49
	95	28.20	22.57	4.22	31.81	22.71	4.30	33.61	24.88	4.33	36.00	26.02	4.38	38.41	26.88	4.43	39.61	29.79	4.46
	104	22.07	19.89	3.33	24.90	20.01	3.39	26.30	21.92	3.42	28.18	22.93	3.46	30.06	23.68	3.49	31.00	26.25	3.51
	115	14.76	14.76	2.49	16.65	15.61	2.53	17.59	17.10	2.55	18.84	17.89	2.58	20.10	18.47	2.61	20.73	20.73	2.63

TC : Total Capacity (kBTu/h) SHC : Sensible Heat Capacity (kBTu/h) IP : Input Power (kW)

OUTDOOR UNIT
AOJ36RLXFZ

OUTDOOR UNIT
AOJ36RLXFZ

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	8.49	6.88	2.16	9.57	6.93	2.19	10.11	7.59	2.21	10.83	7.94	2.24	11.56	8.20	2.26	11.92	9.09	2.27
	5.0	8.03	6.65	2.34	9.05	6.69	2.38	9.57	7.33	2.40	10.25	7.66	2.43	10.93	7.92	2.46	11.28	8.77	2.47
	10.0	8.27	6.74	2.20	9.33	6.78	2.23	9.86	7.43	2.25	10.56	7.77	2.28	11.27	8.02	2.30	11.62	8.89	2.32
	15.0	8.77	6.83	1.97	9.89	6.87	2.00	10.45	7.53	2.02	11.19	7.88	2.04	11.94	8.13	2.06	12.31	9.02	2.07
	19.4	8.44	6.69	2.18	9.52	6.73	2.22	10.05	7.37	2.24	10.77	7.71	2.26	11.49	7.97	2.29	11.85	8.83	2.30
	25.0	8.56	6.74	2.99	9.66	6.78	3.04	10.20	7.43	3.07	10.93	7.77	3.10	11.66	8.03	3.14	12.03	8.90	3.15
	30.6	8.22	6.59	3.31	9.27	6.63	3.37	9.80	7.26	3.40	10.49	7.60	3.44	11.20	7.85	3.47	11.55	8.70	3.49
	35.0	8.26	6.61	4.22	9.32	6.65	4.30	9.84	7.29	4.33	10.54	7.62	4.38	11.25	7.87	4.43	11.60	8.73	4.46
	40.0	6.47	5.82	3.33	7.29	5.86	3.39	7.70	6.42	3.42	8.25	6.72	3.46	8.81	6.94	3.49	9.08	7.69	3.51
	46.1	4.32	4.32	2.49	4.88	4.57	2.53	5.15	5.01	2.55	5.52	5.24	2.58	5.89	5.41	2.61	6.07	6.07	2.63

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 9000Btu + 9000Btu + 9000Btu + 9000Btu

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	32	27.62	22.41	2.02	31.15	22.54	2.05	32.91	24.70	2.07	35.26	25.84	2.09	37.62	26.69	2.11	38.79	29.58	2.13
	41	26.05	21.57	2.23	29.39	21.70	2.27	31.04	23.78	2.29	33.25	24.87	2.31	35.48	25.69	2.34	36.59	28.47	2.35
	50	26.88	21.89	2.06	30.32	22.02	2.09	32.03	24.12	2.11	34.31	25.24	2.13	36.61	26.07	2.16	37.75	28.89	2.17
	59	29.89	23.29	1.95	33.71	23.43	1.98	35.61	25.67	2.00	38.15	26.85	2.02	40.71	27.74	2.04	41.98	30.74	2.05
	67	28.68	22.74	2.18	32.35	22.88	2.22	34.17	25.06	2.24	36.60	26.22	2.26	39.06	27.08	2.29	40.28	30.02	2.30
	77	29.18	22.97	2.98	32.91	23.11	3.03	34.77	25.31	3.05	37.24	26.48	3.09	39.74	27.35	3.12	40.98	30.31	3.14
	87	27.99	22.43	3.30	31.57	22.57	3.36	33.35	24.72	3.39	35.72	25.86	3.42	38.12	26.71	3.46	39.31	29.61	3.48
	95	28.20	22.57	4.22	31.81	22.71	4.30	33.61	24.88	4.33	36.00	26.02	4.38	38.41	26.88	4.43	39.61	29.79	4.46
	104	21.98	19.80	3.33	24.80	19.92	3.39	26.19	21.83	3.42	28.06	22.84	3.46	29.94	23.59	3.49	30.88	26.14	3.51
	115	14.70	14.70	2.49	16.58	15.54	2.53	17.51	17.03	2.55	18.76	17.81	2.58	20.02	18.40	2.61	20.65	20.65	2.63

TC : Total Capacity (kBTu/h) SHC : Sensible Heat Capacity (kBTu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	0.0	8.09	6.56	2.02	9.12	6.60	2.05	9.64	7.23	2.07	10.33	7.57	2.09	11.02	7.82	2.11	11.36	8.66	2.13
	5.0	7.63	6.32	2.23	8.61	6.36	2.27	9.09	6.96	2.29	9.74	7.29	2.31	10.39	7.52	2.34	10.72	8.34	2.35
	10.0	7.87	6.41	2.06	8.88	6.45	2.09	9.38	7.07	2.11	10.05	7.39	2.13	10.72	7.64	2.16	11.06	8.46	2.17
	15.0	8.75	6.82	1.95	9.87	6.86	1.98	10.43	7.52	2.00	11.17	7.87	2.02	11.92	8.12	2.04	12.30	9.00	2.05
	19.4	8.40	6.66	2.18	9.47	6.70	2.22	10.01	7.34	2.24	10.72	7.68	2.26	11.44	7.93	2.29	11.80	8.79	2.30
	25.0	8.55	6.73	2.98	9.64	6.77	3.03	10.18	7.41	3.05	10.91	7.76	3.09	11.64	8.01	3.12	12.00	8.88	3.14
	30.6	8.20	6.57	3.30	9.25	6.61	3.36	9.77	7.24	3.39	10.46	7.58	3.42	11.16	7.82	3.46	11.51	8.67	3.48
	35.0	8.26	6.61	4.22	9.32	6.65	4.30	9.84	7.29	4.33	10.54	7.62	4.38	11.25	7.87	4.43	11.60	8.73	4.46
	40.0	6.44	5.80	3.33	7.26	5.84	3.39	7.67	6.39	3.42	8.22	6.69	3.46	8.77	6.91	3.49	9.04	7.66	3.51
	46.1	4.31	4.31	2.49	4.86	4.55	2.53	5.13	4.99	2.55	5.50	5.22	2.58	5.86	5.39	2.61	6.05	6.05	2.63

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

● Indoor unit : 18000Btu + 18000Btu (With optional parts "K9FZ1818")

		Indoor temperature																	
		64 °FDB			70 °FDB			75 °FDB			80 °FDB			85 °FDB			90 °FDB		
		54 °FWB			60 °FWB			63 °FWB			67 °FWB			71 °FWB			73 °FWB		
Outdoor temperature (°FDB)	(°FDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	50	24.95	21.52	1.87	28.14	21.65	1.91	29.73	23.72	1.92	31.85	24.82	1.95	33.98	25.63	1.97	35.04	28.41	1.98
	59	26.67	22.72	1.79	30.08	22.86	1.82	31.77	25.04	1.84	34.04	26.20	1.86	36.32	27.06	1.88	37.45	29.99	1.89
	67	25.61	22.02	2.04	28.88	22.16	2.07	30.51	24.28	2.09	32.69	25.40	2.11	34.88	26.23	2.14	35.97	29.08	2.15
	77	26.13	22.35	2.83	29.47	22.49	2.88	31.13	24.64	2.91	33.35	25.78	2.94	35.58	26.63	2.97	36.69	29.51	2.99
	87	24.83	21.35	3.20	28.00	21.48	3.25	29.58	23.53	3.28	31.69	24.62	3.32	33.81	25.43	3.35	34.87	28.18	3.37
	95	25.07	21.75	4.22	28.28	21.88	4.30	29.87	23.97	4.33	32.00	25.08	4.38	34.14	25.90	4.43	35.21	28.71	4.45
	104	19.97	18.85	3.26	22.52	18.97	3.32	23.79	20.78	3.35	25.49	21.74	3.39	27.20	22.45	3.42	28.04	24.89	3.44
115	13.83	13.83	2.36	15.60	15.60	2.40	16.48	16.48	2.42	17.66	17.66	2.44	18.84	18.75	2.47	19.43	19.43	2.49	

TC : Total Capacity (kBtu/h) SHC : Sensible Heat Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature																	
		17.8°CDB			21.1°CDB			23.9°CDB			26.7°CDB			29.4°CDB			32.2°CDB		
		12.2°CWB			15.6°CWB			17.2°CWB			19.4°CWB			21.7°CWB			22.8°CWB		
Outdoor temperature (°CDB)	(°CDB)	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP	TC	SHC	IP
	10.0	7.31	6.31	1.87	8.25	6.35	1.91	8.71	6.95	1.92	9.34	7.27	1.95	9.96	7.51	1.97	10.27	8.33	1.98
	15.0	7.82	6.66	1.79	8.82	6.70	1.82	9.31	7.34	1.84	9.98	7.68	1.86	10.65	7.93	1.88	10.98	8.79	1.89
	19.4	7.51	6.46	2.04	8.47	6.50	2.07	8.94	7.12	2.09	9.58	7.45	2.11	10.22	7.69	2.14	10.54	8.52	2.15
	25.0	7.66	6.55	2.83	8.64	6.59	2.88	9.12	7.22	2.91	9.77	7.56	2.94	10.43	7.80	2.97	10.75	8.65	2.99
	30.6	7.28	6.26	3.20	8.21	6.29	3.25	8.67	6.90	3.28	9.29	7.22	3.32	9.91	7.45	3.35	10.22	8.26	3.37
	35.0	7.36	6.37	4.22	8.31	6.41	4.30	8.77	7.03	4.33	9.40	7.35	4.38	10.03	7.59	4.43	10.34	8.41	4.45
	40.0	5.85	5.53	3.26	6.60	5.56	3.32	6.97	6.09	3.35	7.47	6.37	3.39	7.97	6.58	3.42	8.22	7.29	3.44
46.1	4.06	4.06	2.36	4.57	4.57	2.40	4.83	4.83	2.42	5.18	5.18	2.44	5.52	5.49	2.47	5.70	5.70	2.49	

TC : Total Capacity (kW) SHC : Sensible Heat Capacity (kW) IP : Input Power (kW)

OUTDOOR UNIT
AOJ36RLXFZ

OUTDOOR UNIT
AOJ36RLXFZ

5-3. HEATING CAPACITY

MODEL: AOU36RLXFZ

This table is created using the maximum capacity.

Indoor unit : 7000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	8.65	1.25	8.37	1.29	8.09	1.33	7.81	1.36	7.63	1.39
	23	19	9.38	1.23	9.08	1.26	8.77	1.30	8.47	1.34	8.28	1.36
	32	28	9.62	1.11	9.32	1.14	9.00	1.17	8.69	1.21	8.49	1.23
	41	37	11.20	1.16	10.85	1.19	10.48	1.22	10.12	1.26	9.89	1.28
	47	43	12.21	1.20	11.82	1.24	11.42	1.28	11.02	1.31	10.78	1.33
	50	47	12.72	1.22	12.32	1.25	11.91	1.29	11.49	1.32	11.24	1.35
	59	50	12.79	1.23	12.38	1.26	11.96	1.30	11.54	1.34	11.29	1.36
	68	59	12.66	1.07	12.26	1.10	11.85	1.14	11.43	1.17	11.18	1.19
	75	65	10.96	0.57	10.61	0.59	10.25	0.61	9.90	0.62	9.68	0.63

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	2.53	1.25	2.45	1.29	2.37	1.33	2.29	1.36	2.24	1.39
	-5.0	-7.2	2.75	1.23	2.66	1.26	2.57	1.30	2.48	1.34	2.43	1.36
	0.0	-2.2	2.82	1.11	2.73	1.14	2.64	1.17	2.55	1.21	2.49	1.23
	5.0	2.8	3.28	1.16	3.18	1.19	3.07	1.22	2.96	1.26	2.90	1.28
	8.3	6.1	3.58	1.20	3.46	1.24	3.35	1.28	3.23	1.31	3.16	1.33
	10.0	8.3	3.73	1.22	3.61	1.25	3.49	1.29	3.37	1.32	3.29	1.35
	15.0	10.0	3.75	1.23	3.63	1.26	3.51	1.30	3.38	1.34	3.31	1.36
	20.0	15.0	3.71	1.07	3.59	1.10	3.47	1.14	3.35	1.17	3.28	1.19
	23.9	18.3	3.21	0.57	3.11	0.59	3.01	0.61	2.90	0.62	2.84	0.63

TC : Total Capacity (kW) IP : Input Power (kW)

Indoor unit : 9000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	10.51	1.39	10.18	1.43	9.84	1.47	9.49	1.51	9.28	1.54
	23	19	11.40	1.37	11.04	1.40	10.67	1.45	10.29	1.49	10.07	1.51
	32	28	11.70	1.23	11.33	1.27	10.94	1.31	10.56	1.34	10.33	1.36
	41	37	13.62	1.29	13.19	1.32	12.75	1.36	12.30	1.40	12.03	1.42
	47	43	14.84	1.34	14.38	1.38	13.89	1.42	13.40	1.46	13.11	1.48
	50	47	15.47	1.35	14.98	1.39	14.48	1.43	13.97	1.47	13.66	1.50
	59	50	15.55	1.37	15.06	1.40	14.55	1.45	14.04	1.49	13.73	1.51
	68	59	15.40	1.19	14.91	1.23	14.41	1.26	13.90	1.30	13.60	1.32
	75	65	13.33	0.76	12.91	0.78	12.47	0.81	12.03	0.83	11.77	0.84

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	3.08	1.39	2.98	1.43	2.88	1.47	2.78	1.51	2.72	1.54
	-5.0	-7.2	3.34	1.37	3.24	1.40	3.13	1.45	3.02	1.49	2.95	1.51
	0.0	-2.2	3.43	1.23	3.32	1.27	3.21	1.31	3.10	1.34	3.03	1.36
	5.0	2.8	3.99	1.29	3.87	1.32	3.74	1.36	3.60	1.40	3.53	1.42
	8.3	6.1	4.35	1.34	4.21	1.38	4.07	1.42	3.93	1.46	3.84	1.48
	10.0	8.3	4.53	1.35	4.39	1.39	4.24	1.43	4.09	1.47	4.00	1.50
	15.0	10.0	4.56	1.37	4.41	1.40	4.26	1.45	4.11	1.49	4.02	1.51
	20.0	15.0	4.51	1.19	4.37	1.23	4.22	1.26	4.08	1.30	3.99	1.32
	23.9	18.3	3.91	0.76	3.78	0.78	3.65	0.81	3.53	0.83	3.45	0.84

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 12000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	12.79	1.80	12.38	1.86	11.96	1.91	11.54	1.96	11.29	1.99
	23	19	13.87	1.77	13.43	1.82	12.97	1.87	12.52	1.92	12.24	1.96
	32	28	14.23	1.60	13.78	1.64	13.31	1.69	12.85	1.74	12.56	1.77
	41	37	16.57	1.67	16.04	1.71	15.50	1.76	14.96	1.81	14.63	1.84
	47	43	18.05	1.74	17.48	1.78	16.89	1.84	16.30	1.89	15.94	1.92
	50	47	18.82	1.75	18.22	1.80	17.61	1.85	16.99	1.91	16.62	1.94
	59	50	18.91	1.77	18.31	1.82	17.69	1.87	17.07	1.92	16.70	1.96
	68	59	18.73	1.55	18.14	1.59	17.52	1.64	16.91	1.68	16.54	1.71
	75	65	16.21	0.93	15.70	0.95	15.16	0.98	14.63	1.01	14.31	1.03

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	3.75	1.80	3.63	1.86	3.51	1.91	3.38	1.96	3.31	1.99
	-5.0	-7.2	4.06	1.77	3.94	1.82	3.80	1.87	3.67	1.92	3.59	1.96
	0.0	-2.2	4.17	1.60	4.04	1.64	3.90	1.69	3.76	1.74	3.68	1.77
	5.0	2.8	4.86	1.67	4.70	1.71	4.54	1.76	4.38	1.81	4.29	1.84
	8.3	6.1	5.29	1.74	5.12	1.78	4.95	1.84	4.78	1.89	4.67	1.92
	10.0	8.3	5.52	1.75	5.34	1.80	5.16	1.85	4.98	1.91	4.87	1.94
	15.0	10.0	5.54	1.77	5.37	1.82	5.19	1.87	5.00	1.92	4.89	1.96
	20.0	15.0	5.49	1.55	5.32	1.59	5.14	1.64	4.96	1.68	4.85	1.71
	23.9	18.3	4.75	0.93	4.60	0.95	4.44	0.98	4.29	1.01	4.19	1.03

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 14000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	17.39	1.98	16.84	2.04	16.27	2.10	15.70	2.16	15.35	2.19
	23	19	18.86	1.95	18.26	2.00	17.64	2.06	17.02	2.12	16.65	2.15
	32	28	19.35	1.76	18.73	1.81	18.10	1.86	17.47	1.91	17.08	1.94
	41	37	22.53	1.83	21.82	1.88	21.08	1.94	20.34	1.99	19.89	2.03
	47	43	24.55	1.91	23.77	1.96	22.97	2.02	22.17	2.07	21.68	2.11
	50	47	25.59	1.93	24.78	1.98	23.94	2.04	23.11	2.10	22.60	2.13
	59	50	25.71	1.95	24.90	2.00	24.06	2.06	23.22	2.12	22.70	2.15
	68	59	25.47	1.70	24.66	1.75	23.83	1.80	22.99	1.85	22.49	1.88
	75	65	23.73	1.22	22.98	1.25	22.20	1.29	21.42	1.32	20.95	1.34

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	5.10	1.98	4.93	2.04	4.77	2.10	4.60	2.16	4.50	2.19
	-5.0	-7.2	5.53	1.95	5.35	2.00	5.17	2.06	4.99	2.12	4.88	2.15
	0.0	-2.2	5.67	1.76	5.49	1.81	5.31	1.86	5.12	1.91	5.01	1.94
	5.0	2.8	6.60	1.83	6.39	1.88	6.18	1.94	5.96	1.99	5.83	2.03
	8.3	6.1	7.20	1.91	6.97	1.96	6.73	2.02	6.50	2.07	6.35	2.11
	10.0	8.3	7.50	1.93	7.26	1.98	7.02	2.04	6.77	2.10	6.62	2.13
	15.0	10.0	7.54	1.95	7.30	2.00	7.05	2.06	6.80	2.12	6.65	2.15
	20.0	15.0	7.46	1.70	7.23	1.75	6.98	1.80	6.74	1.85	6.59	1.88
	23.9	18.3	6.95	1.22	6.73	1.25	6.51	1.29	6.28	1.32	6.14	1.34

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 18000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	19.14	2.52	18.54	2.60	17.91	2.67	17.29	2.75	16.91	2.79
	23	19	20.76	2.48	20.11	2.55	19.43	2.62	18.75	2.69	18.33	2.74
	32	28	21.30	2.24	20.63	2.30	19.93	2.37	19.23	2.43	18.81	2.47
	41	37	24.81	2.33	24.02	2.40	23.21	2.47	22.40	2.54	21.91	2.58
	47	43	27.03	2.43	26.18	2.50	25.29	2.57	24.41	2.64	23.87	2.68
	50	47	28.18	2.45	27.29	2.52	26.36	2.59	25.44	2.67	24.88	2.71
	59	50	28.31	2.48	27.42	2.55	26.49	2.62	25.56	2.69	25.00	2.74
	68	59	28.04	2.18	27.16	2.25	26.24	2.31	25.32	2.37	24.76	2.41
	75	65	24.27	1.41	23.50	1.45	22.71	1.49	21.91	1.53	21.43	1.56

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	5.61	2.52	5.43	2.60	5.25	2.67	5.07	2.75	4.95	2.79
	-5.0	-7.2	6.09	2.48	5.89	2.55	5.69	2.62	5.49	2.69	5.37	2.74
	0.0	-2.2	6.24	2.24	6.05	2.30	5.84	2.37	5.64	2.43	5.51	2.47
	5.0	2.8	7.27	2.33	7.04	2.40	6.80	2.47	6.56	2.54	6.42	2.58
	8.3	6.1	7.92	2.43	7.67	2.50	7.41	2.57	7.15	2.64	7.00	2.68
	10.0	8.3	8.26	2.45	8.00	2.52	7.73	2.59	7.46	2.67	7.29	2.71
	15.0	10.0	8.30	2.48	8.04	2.55	7.76	2.62	7.49	2.69	7.33	2.74
	20.0	15.0	8.22	2.18	7.96	2.25	7.69	2.31	7.42	2.37	7.26	2.41
	23.9	18.3	7.11	1.41	6.89	1.45	6.65	1.49	6.42	1.53	6.28	1.56

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 24000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	23.80	3.30	23.05	3.40	22.27	3.50	21.49	3.58	21.02	3.58
	23	19	25.78	3.24	24.97	3.33	24.13	3.43	23.28	3.53	22.77	3.58
	32	28	26.45	2.93	25.61	3.01	24.74	3.10	23.88	3.18	23.35	3.24
	41	37	30.74	3.05	29.77	3.14	28.77	3.23	27.76	3.32	27.15	3.38
	47	43	33.14	3.18	32.09	3.27	31.01	3.36	29.92	3.46	29.26	3.51
	50	47	34.38	3.21	33.29	3.30	32.17	3.40	31.04	3.49	30.36	3.55
	59	50	34.38	3.12	33.29	3.21	32.17	3.30	31.04	3.39	30.36	3.45
	68	59	29.75	2.15	28.81	2.21	27.84	2.28	26.86	2.34	26.27	2.38
	75	65	26.45	1.71	25.61	1.76	24.74	1.81	23.88	1.86	23.35	1.89

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	6.98	3.30	6.76	3.40	6.53	3.50	6.30	3.58	6.16	3.58
	-5.0	-7.2	7.56	3.24	7.32	3.33	7.07	3.43	6.82	3.53	6.67	3.58
	0.0	-2.2	7.75	2.93	7.51	3.01	7.25	3.10	7.00	3.18	6.84	3.24
	5.0	2.8	9.01	3.05	8.73	3.14	8.43	3.23	8.14	3.32	7.96	3.38
	8.3	6.1	9.71	3.18	9.41	3.27	9.09	3.36	8.77	3.46	8.58	3.51
	10.0	8.3	10.08	3.21	9.76	3.30	9.43	3.40	9.10	3.49	8.90	3.55
	15.0	10.0	10.08	3.12	9.76	3.21	9.43	3.30	9.10	3.39	8.90	3.45
	20.0	15.0	8.72	2.15	8.44	2.21	8.16	2.28	7.87	2.34	7.70	2.38
	23.9	18.3	7.75	1.71	7.51	1.76	7.25	1.81	7.00	1.86	6.84	1.89

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu + 14000Btu

		Indoor temperature										
		60°FDB		65°FDB		70°FDB		75°FDB		78°FDB		
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	29.00	3.37	28.08	3.46	27.13	3.56	26.18	3.66	25.61	3.73
	23	19	31.98	3.47	30.97	3.57	29.92	3.68	28.88	3.78	28.24	3.84
	32	28	35.82	3.40	34.69	3.50	33.52	3.60	32.34	3.70	31.63	3.76
	41	37	39.66	3.50	38.40	3.60	37.11	3.70	35.81	3.81	35.02	3.87
	47	43	42.75	3.54	41.40	3.65	40.00	3.75	38.60	3.86	37.75	3.92
	50	47	44.35	3.50	42.95	3.60	41.49	3.70	40.04	3.81	39.16	3.87
	59	50	44.35	3.26	42.95	3.35	41.49	3.45	40.04	3.55	39.16	3.60
	68	59	38.38	2.26	37.17	2.33	35.91	2.40	34.65	2.46	33.89	2.50
	75	65	35.76	1.62	34.63	1.66	33.46	1.71	32.29	1.76	31.57	1.79

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature										
		15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB		
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.50	3.37	8.23	3.46	7.95	3.56	7.67	3.66	7.50	3.73
	-5.0	-7.2	9.37	3.47	9.08	3.57	8.77	3.68	8.46	3.78	8.28	3.84
	0.0	-2.2	10.50	3.40	10.17	3.50	9.82	3.60	9.48	3.70	9.27	3.76
	5.0	2.8	11.62	3.50	11.26	3.60	10.88	3.70	10.49	3.81	10.26	3.87
	8.3	6.1	12.53	3.54	12.13	3.65	11.72	3.75	11.31	3.86	11.06	3.92
	10.0	8.3	13.00	3.50	12.59	3.60	12.16	3.70	11.74	3.81	11.48	3.87
	15.0	10.0	13.00	3.26	12.59	3.35	12.16	3.45	11.74	3.55	11.48	3.60
	20.0	15.0	11.25	2.26	10.89	2.33	10.52	2.40	10.16	2.46	9.93	2.50
	23.9	18.3	10.48	1.62	10.15	1.66	9.81	1.71	9.46	1.76	9.25	1.79

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu + 18000Btu

		Indoor temperature										
		60°FDB		65°FDB		70°FDB		75°FDB		78°FDB		
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	30.23	3.36	29.25	3.45	28.27	3.55	27.29	3.65	26.70	3.71
	23	19	34.46	3.52	33.34	3.62	32.22	3.72	31.11	3.83	30.43	3.89
	32	28	40.71	4.01	39.39	4.12	38.07	4.24	36.75	4.36	35.95	4.43
	41	37	41.59	4.01	40.24	4.12	38.89	4.24	37.54	4.36	36.73	4.43
	47	43	43.63	4.06	42.22	4.18	40.80	4.30	39.38	4.42	38.53	4.46
	50	47	46.14	4.05	44.64	4.17	43.15	4.29	41.65	4.41	40.75	4.46
	59	50	43.68	3.40	42.27	3.49	40.85	3.59	39.43	3.69	38.58	3.76
	68	59	41.81	2.89	40.46	2.97	39.10	3.06	37.75	3.14	36.93	3.20
	75	65	45.42	2.88	43.95	2.97	42.47	3.05	41.00	3.14	40.11	3.19

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

		Indoor temperature										
		15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB		
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.85	3.36	8.57	3.45	8.28	3.55	7.99	3.65	7.82	3.71
	-5.0	-7.2	10.09	3.52	9.77	3.62	9.44	3.72	9.11	3.83	8.91	3.89
	0.0	-2.2	11.92	4.01	11.54	4.12	11.15	4.24	10.76	4.36	10.53	4.43
	5.0	2.8	12.18	4.01	11.79	4.12	11.39	4.24	11.00	4.36	10.76	4.43
	8.3	6.1	12.78	4.06	12.36	4.18	11.95	4.30	11.54	4.42	11.29	4.46
	10.0	8.3	13.51	4.05	13.08	4.17	12.64	4.29	12.20	4.41	11.93	4.46
	15.0	10.0	12.79	3.40	12.38	3.49	11.97	3.59	11.55	3.69	11.30	3.76
	20.0	15.0	12.25	2.89	11.85	2.97	11.45	3.06	11.06	3.14	10.82	3.20
	23.9	18.3	13.30	2.88	12.87	2.97	12.44	3.05	12.01	3.14	11.75	3.19

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu + 24000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	28.24	3.28	27.32	3.37	26.41	3.47	25.49	3.57	24.94	3.63
	23	19	32.82	3.48	31.75	3.58	30.69	3.68	29.62	3.78	28.98	3.84
	32	28	39.55	3.61	38.27	3.71	36.99	3.82	35.70	3.93	34.93	3.99
	41	37	43.87	3.99	42.45	4.10	41.03	4.22	39.60	4.34	38.74	4.41
	47	43	44.91	4.06	43.46	4.18	42.00	4.30	40.54	4.42	39.66	4.46
	50	47	46.50	4.07	44.99	4.19	43.48	4.31	41.97	4.43	41.06	4.46
	59	50	44.09	3.49	42.66	3.59	41.23	3.69	39.80	3.79	38.94	3.86
	68	59	42.02	2.86	40.66	2.94	39.30	3.03	37.93	3.11	37.11	3.17
	75	65	45.45	2.85	43.98	2.94	42.51	3.02	41.03	3.10	40.14	3.16

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.27	3.28	8.00	3.37	7.73	3.47	7.47	3.57	7.30	3.63
	-5.0	-7.2	9.61	3.48	9.30	3.58	8.99	3.68	8.68	3.78	8.49	3.84
	0.0	-2.2	11.58	3.61	11.21	3.71	10.83	3.82	10.46	3.93	10.23	3.99
	5.0	2.8	12.85	3.99	12.43	4.10	12.02	4.22	11.60	4.34	11.35	4.41
	8.3	6.1	13.15	4.06	12.73	4.18	12.30	4.30	11.87	4.42	11.62	4.46
	10.0	8.3	13.62	4.07	13.18	4.19	12.74	4.31	12.29	4.43	12.03	4.46
	15.0	10.0	12.91	3.49	12.49	3.59	12.08	3.69	11.66	3.79	11.40	3.86
	20.0	15.0	12.31	2.86	11.91	2.94	11.51	3.03	11.11	3.11	10.87	3.17
	23.9	18.3	13.31	2.85	12.88	2.94	12.45	3.02	12.02	3.10	11.76	3.16

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 9000Btu + 12000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	29.38	3.24	28.43	3.33	27.48	3.42	26.53	3.52	25.95	3.58
	23	19	33.48	3.39	32.40	3.49	31.31	3.59	30.23	3.69	29.57	3.75
	32	28	39.38	3.81	38.10	3.92	36.83	4.03	35.55	4.15	34.78	4.21
	41	37	41.46	4.04	40.12	4.15	38.77	4.27	37.43	4.39	36.62	4.46
	47	43	43.20	4.06	41.80	4.18	40.40	4.30	39.00	4.42	38.15	4.46
	50	47	45.79	4.00	44.31	4.11	42.82	4.23	41.34	4.35	40.44	4.42
	59	50	43.16	3.39	41.76	3.48	40.36	3.58	38.96	3.68	38.12	3.74
	68	59	41.60	2.88	40.26	2.96	38.91	3.05	37.56	3.14	36.74	3.19
	75	65	44.99	2.87	43.54	2.95	42.08	3.03	40.62	3.12	39.74	3.17

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.61	3.24	8.33	3.33	8.05	3.42	7.77	3.52	7.60	3.58
	-5.0	-7.2	9.81	3.39	9.49	3.49	9.17	3.59	8.85	3.69	8.66	3.75
	0.0	-2.2	11.53	3.81	11.16	3.92	10.79	4.03	10.41	4.15	10.19	4.21
	5.0	2.8	12.14	4.04	11.75	4.15	11.36	4.27	10.96	4.39	10.73	4.46
	8.3	6.1	12.65	4.06	12.24	4.18	11.83	4.30	11.42	4.42	11.18	4.46
	10.0	8.3	13.41	4.00	12.98	4.11	12.54	4.23	12.11	4.35	11.85	4.42
	15.0	10.0	12.64	3.39	12.23	3.48	11.82	3.58	11.41	3.68	11.16	3.74
	20.0	15.0	12.18	2.88	11.79	2.96	11.40	3.05	11.00	3.14	10.76	3.19
	23.9	18.3	13.18	2.87	12.75	2.95	12.32	3.03	11.90	3.12	11.64	3.17

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 9000Btu + 14000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	29.78	3.40	28.84	3.49	27.86	3.59	26.89	3.69	26.30	3.75
	23	19	32.85	3.50	31.81	3.60	30.73	3.71	29.66	3.81	29.00	3.87
	32	28	36.79	3.43	35.62	3.53	34.42	3.63	33.22	3.73	32.48	3.79
	41	37	40.73	3.54	39.44	3.64	38.11	3.74	36.77	3.85	35.96	3.91
	47	43	43.90	3.57	42.52	3.67	41.08	3.78	39.64	3.89	38.77	3.95
	50	47	45.55	3.54	44.11	3.64	42.62	3.74	41.12	3.85	40.22	3.91
	59	50	45.55	3.29	44.11	3.38	42.62	3.48	41.12	3.58	40.22	3.64
	68	59	39.41	2.29	38.17	2.36	36.88	2.43	35.59	2.50	34.80	2.54
	75	65	36.72	1.64	35.56	1.68	34.36	1.73	33.16	1.78	32.43	1.81

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.73	3.40	8.45	3.49	8.17	3.59	7.88	3.69	7.71	3.75
	-5.0	-7.2	9.63	3.50	9.32	3.60	9.01	3.71	8.69	3.81	8.50	3.87
	0.0	-2.2	10.78	3.43	10.44	3.53	10.09	3.63	9.73	3.73	9.52	3.79
	5.0	2.8	11.94	3.54	11.56	3.64	11.17	3.74	10.78	3.85	10.54	3.91
	8.3	6.1	12.87	3.57	12.46	3.67	12.04	3.78	11.62	3.89	11.36	3.95
	10.0	8.3	13.35	3.54	12.93	3.64	12.49	3.74	12.05	3.85	11.79	3.91
	15.0	10.0	13.35	3.29	12.93	3.38	12.49	3.48	12.05	3.58	11.79	3.64
	20.0	15.0	11.55	2.29	11.19	2.36	10.81	2.43	10.43	2.50	10.20	2.54
	23.9	18.3	10.76	1.64	10.42	1.68	10.07	1.73	9.72	1.78	9.50	1.81

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 9000Btu + 18000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	30.29	3.34	29.31	3.44	28.32	3.54	27.34	3.63	26.75	3.70
	23	19	34.53	3.50	33.41	3.60	32.29	3.70	31.17	3.81	30.50	3.87
	32	28	40.68	3.85	39.37	3.96	38.05	4.07	36.73	4.19	35.93	4.26
	41	37	42.14	3.90	40.77	4.01	39.41	4.13	38.04	4.24	37.22	4.31
	47	43	44.16	4.06	42.73	4.18	41.30	4.30	39.87	4.42	39.00	4.46
	50	47	46.39	3.99	44.89	4.11	43.38	4.23	41.88	4.34	40.97	4.42
	59	50	43.99	3.37	42.56	3.47	41.14	3.57	39.71	3.67	38.85	3.73
	68	59	42.25	2.87	40.89	2.96	39.51	3.04	38.14	3.13	37.32	3.18
	75	65	45.88	2.87	44.39	2.95	42.90	3.04	41.42	3.12	40.52	3.17

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.87	3.34	8.58	3.44	8.30	3.54	8.01	3.63	7.83	3.70
	-5.0	-7.2	10.11	3.50	9.79	3.60	9.46	3.70	9.13	3.81	8.93	3.87
	0.0	-2.2	11.92	3.85	11.53	3.96	11.14	4.07	10.76	4.19	10.52	4.26
	5.0	2.8	12.34	3.90	11.94	4.01	11.54	4.13	11.14	4.24	10.90	4.31
	8.3	6.1	12.93	4.06	12.52	4.18	12.10	4.30	11.68	4.42	11.42	4.46
	10.0	8.3	13.59	3.99	13.15	4.11	12.71	4.23	12.27	4.34	12.00	4.42
	15.0	10.0	12.88	3.37	12.47	3.47	12.05	3.57	11.63	3.67	11.38	3.73
	20.0	15.0	12.38	2.87	11.98	2.96	11.57	3.04	11.17	3.13	10.93	3.18
	23.9	18.3	13.44	2.87	13.00	2.95	12.57	3.04	12.13	3.12	11.87	3.17

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 12000Btu + 12000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	30.13	3.33	29.16	3.42	28.18	3.52	27.20	3.62	26.61	3.68
	23	19	34.36	3.49	33.25	3.59	32.13	3.69	31.02	3.79	30.35	3.86
	32	28	40.77	4.03	39.45	4.14	38.13	4.26	36.81	4.38	36.01	4.45
	41	37	41.65	4.00	40.30	4.11	38.95	4.23	37.60	4.35	36.79	4.42
	47	43	43.52	4.06	42.11	4.18	40.70	4.30	39.29	4.42	38.44	4.46
	50	47	46.16	4.01	44.66	4.13	43.17	4.25	41.67	4.37	40.77	4.44
	59	50	43.63	3.38	42.22	3.48	40.81	3.58	39.39	3.68	38.54	3.74
	68	59	41.54	2.90	40.19	2.98	38.84	3.07	37.50	3.16	36.68	3.21
	75	65	45.08	2.90	43.62	2.98	42.16	3.07	40.70	3.15	39.82	3.20

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.83	3.33	8.54	3.42	8.25	3.52	7.97	3.62	7.80	3.68
	-5.0	-7.2	10.06	3.49	9.74	3.59	9.41	3.69	9.08	3.79	8.89	3.86
	0.0	-2.2	11.94	4.03	11.56	4.14	11.17	4.26	10.78	4.38	10.55	4.45
	5.0	2.8	12.20	4.00	11.80	4.11	11.41	4.23	11.01	4.35	10.77	4.42
	8.3	6.1	12.75	4.06	12.33	4.18	11.92	4.30	11.51	4.42	11.26	4.46
	10.0	8.3	13.52	4.01	13.08	4.13	12.64	4.25	12.20	4.37	11.94	4.44
	15.0	10.0	12.78	3.38	12.37	3.48	11.95	3.58	11.54	3.68	11.29	3.74
	20.0	15.0	12.17	2.90	11.77	2.98	11.38	3.07	10.98	3.16	10.74	3.21
	23.9	18.3	13.20	2.90	12.78	2.98	12.35	3.07	11.92	3.15	11.66	3.20

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 12000Btu + 14000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	29.56	3.38	28.62	3.47	27.65	3.57	26.69	3.67	26.10	3.74
	23	19	32.64	3.48	31.61	3.58	30.54	3.69	29.47	3.79	28.83	3.85
	32	28	37.06	3.56	35.88	3.66	34.67	3.76	33.46	3.87	32.72	3.93
	41	37	41.03	3.57	39.73	3.67	38.39	3.78	37.04	3.88	36.23	3.95
	47	43	44.22	3.59	42.83	3.69	41.38	3.80	39.93	3.91	39.05	3.97
	50	47	45.88	3.57	44.43	3.67	42.93	3.78	41.42	3.88	40.51	3.95
	59	50	45.66	3.31	44.22	3.40	42.72	3.50	41.22	3.60	40.32	3.66
	68	59	38.82	2.33	37.59	2.39	36.32	2.46	35.05	2.53	34.28	2.57
	75	65	36.17	1.66	35.03	1.71	33.84	1.76	32.66	1.81	31.94	1.84

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.66	3.38	8.39	3.47	8.11	3.57	7.82	3.67	7.65	3.74
	-5.0	-7.2	9.57	3.48	9.27	3.58	8.95	3.69	8.64	3.79	8.45	3.85
	0.0	-2.2	10.86	3.56	10.52	3.66	10.16	3.76	9.81	3.87	9.59	3.93
	5.0	2.8	12.02	3.57	11.64	3.67	11.25	3.78	10.86	3.88	10.62	3.95
	8.3	6.1	12.96	3.59	12.55	3.69	12.13	3.80	11.70	3.91	11.45	3.97
	10.0	8.3	13.45	3.57	13.02	3.67	12.58	3.78	12.14	3.88	11.87	3.95
	15.0	10.0	13.38	3.31	12.96	3.40	12.52	3.50	12.08	3.60	11.82	3.66
	20.0	15.0	11.38	2.33	11.02	2.39	10.65	2.46	10.27	2.53	10.05	2.57
	23.9	18.3	10.60	1.66	10.27	1.71	9.92	1.76	9.57	1.81	9.36	1.84

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 12000Btu + 18000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	28.87	3.06	27.93	3.14	27.00	3.23	26.06	3.33	25.50	3.38
	23	19	33.22	3.24	32.14	3.33	31.06	3.43	29.99	3.53	29.34	3.59
	32	28	39.35	3.53	38.08	3.63	36.80	3.74	35.52	3.84	34.76	3.91
	41	37	43.16	3.94	41.76	4.05	40.36	4.17	38.96	4.28	38.12	4.36
	47	43	44.91	4.06	43.46	4.18	42.00	4.30	40.54	4.42	39.66	4.46
	50	47	47.35	4.13	45.82	4.24	44.28	4.37	42.75	4.46	41.82	4.46
	59	50	44.49	3.44	43.05	3.53	41.61	3.64	40.17	3.74	39.30	3.80
	68	59	42.56	2.96	41.18	3.04	39.80	3.13	38.42	3.22	37.59	3.27
	75	65	46.10	2.97	44.61	3.05	43.11	3.14	41.62	3.23	40.72	3.28

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.45	3.06	8.18	3.14	7.91	3.23	7.63	3.33	7.47	3.38
	-5.0	-7.2	9.73	3.24	9.41	3.33	9.10	3.43	8.78	3.53	8.59	3.59
	0.0	-2.2	11.53	3.53	11.15	3.63	10.78	3.74	10.40	3.84	10.18	3.91
	5.0	2.8	12.64	3.94	12.23	4.05	11.82	4.17	11.41	4.28	11.16	4.36
	8.3	6.1	13.15	4.06	12.73	4.18	12.30	4.30	11.87	4.42	11.62	4.46
	10.0	8.3	13.87	4.13	13.42	4.24	12.97	4.37	12.52	4.46	12.25	4.46
	15.0	10.0	13.03	3.44	12.61	3.53	12.19	3.64	11.76	3.74	11.51	3.80
	20.0	15.0	12.46	2.96	12.06	3.04	11.66	3.13	11.25	3.22	11.01	3.27
	23.9	18.3	13.50	2.97	13.07	3.05	12.63	3.14	12.19	3.23	11.93	3.28

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 9000Btu + 9000Btu + 9000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	28.83	3.15	27.89	3.24	26.96	3.34	26.02	3.43	25.46	3.49
	23	19	32.86	3.30	31.79	3.40	30.73	3.50	29.66	3.60	29.02	3.65
	32	28	38.64	3.71	37.39	3.82	36.14	3.93	34.88	4.04	34.13	4.10
	41	37	41.31	4.04	39.98	4.16	38.63	4.28	37.29	4.40	36.49	4.46
	47	43	42.99	4.06	41.59	4.18	40.20	4.30	38.81	4.42	37.96	4.46
	50	47	45.57	4.04	44.10	4.15	42.62	4.27	41.14	4.39	40.25	4.46
	59	50	42.82	3.36	41.43	3.46	40.04	3.56	38.65	3.66	37.82	3.72
	68	59	41.29	2.87	39.95	2.95	38.61	3.03	37.27	3.12	36.46	3.17
	75	65	44.59	2.85	43.15	2.93	41.70	3.01	40.25	3.10	39.38	3.15

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.44	3.15	8.17	3.24	7.90	3.34	7.62	3.43	7.46	3.49
	-5.0	-7.2	9.62	3.30	9.31	3.40	9.00	3.50	8.69	3.60	8.50	3.65
	0.0	-2.2	11.32	3.71	10.95	3.82	10.58	3.93	10.22	4.04	10.00	4.10
	5.0	2.8	12.10	4.04	11.71	4.16	11.32	4.28	10.92	4.40	10.69	4.46
	8.3	6.1	12.59	4.06	12.18	4.18	11.77	4.30	11.37	4.42	11.12	4.46
	10.0	8.3	13.35	4.04	12.92	4.15	12.48	4.27	12.05	4.39	11.79	4.46
	15.0	10.0	12.54	3.36	12.14	3.46	11.73	3.56	11.32	3.66	11.08	3.72
	20.0	15.0	12.09	2.87	11.70	2.95	11.31	3.03	10.92	3.12	10.68	3.17
	23.9	18.3	13.06	2.85	12.64	2.93	12.21	3.01	11.79	3.10	11.53	3.15

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 9000Btu + 9000Btu + 12000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	30.00	3.37	29.03	3.47	28.05	3.57	27.08	3.67	26.49	3.73
	23	19	34.16	3.54	33.06	3.64	31.95	3.74	30.84	3.85	30.17	3.91
	32	28	40.17	3.97	38.88	4.09	37.57	4.20	36.27	4.32	35.48	4.39
	41	37	41.04	4.07	39.71	4.18	38.38	4.30	37.05	4.42	36.24	4.46
	47	43	43.41	4.06	42.01	4.18	40.60	4.30	39.19	4.42	38.34	4.46
	50	47	45.43	4.05	43.96	4.17	42.48	4.29	41.01	4.41	40.12	4.46
	59	50	43.08	3.41	41.69	3.50	40.29	3.61	38.89	3.71	38.05	3.77
	68	59	41.51	2.91	40.17	3.00	38.82	3.08	37.47	3.17	36.66	3.22
	75	65	45.03	2.91	43.57	2.99	42.11	3.08	40.65	3.16	39.77	3.22

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.79	3.37	8.50	3.47	8.22	3.57	7.93	3.67	7.76	3.73
	-5.0	-7.2	10.01	3.54	9.68	3.64	9.36	3.74	9.03	3.85	8.84	3.91
	0.0	-2.2	11.77	3.97	11.39	4.09	11.00	4.20	10.62	4.32	10.39	4.39
	5.0	2.8	12.02	4.07	11.63	4.18	11.24	4.30	10.85	4.42	10.62	4.46
	8.3	6.1	12.72	4.06	12.30	4.18	11.89	4.30	11.48	4.42	11.23	4.46
	10.0	8.3	13.31	4.05	12.87	4.17	12.44	4.29	12.01	4.41	11.75	4.46
	15.0	10.0	12.62	3.41	12.21	3.50	11.80	3.61	11.39	3.71	11.15	3.77
	20.0	15.0	12.16	2.91	11.76	3.00	11.37	3.08	10.98	3.17	10.74	3.22
	23.9	18.3	13.19	2.91	12.76	2.99	12.33	3.08	11.90	3.16	11.65	3.22

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 9000Btu + 9000Btu + 14000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	29.48	3.38	28.55	3.47	27.59	3.57	26.62	3.67	26.04	3.74
	23	19	32.56	3.48	31.54	3.58	30.47	3.69	29.40	3.79	28.76	3.85
	32	28	36.97	3.56	35.80	3.66	34.59	3.76	33.38	3.87	32.64	3.93
	41	37	40.93	3.57	39.63	3.67	38.29	3.78	36.95	3.88	36.14	3.95
	47	43	44.12	3.59	42.72	3.69	41.28	3.80	39.84	3.91	38.96	3.97
	50	47	45.77	3.57	44.32	3.67	42.82	3.78	41.32	3.88	40.41	3.95
	59	50	45.55	3.31	44.11	3.40	42.62	3.50	41.13	3.60	40.22	3.66
	68	59	38.73	2.33	37.50	2.39	36.23	2.46	34.97	2.53	34.20	2.57
	75	65	36.08	1.66	34.94	1.71	33.76	1.76	32.58	1.81	31.86	1.84

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.64	3.38	8.37	3.47	8.09	3.57	7.80	3.67	7.63	3.74
	-5.0	-7.2	9.54	3.48	9.24	3.58	8.93	3.69	8.62	3.79	8.43	3.85
	0.0	-2.2	10.83	3.56	10.49	3.66	10.14	3.76	9.78	3.87	9.57	3.93
	5.0	2.8	11.99	3.57	11.62	3.67	11.22	3.78	10.83	3.88	10.59	3.95
	8.3	6.1	12.93	3.59	12.52	3.69	12.10	3.80	11.68	3.91	11.42	3.97
	10.0	8.3	13.41	3.57	12.99	3.67	12.55	3.78	12.11	3.88	11.84	3.95
	15.0	10.0	13.35	3.31	12.93	3.40	12.49	3.50	12.05	3.60	11.79	3.66
	20.0	15.0	11.35	2.33	10.99	2.39	10.62	2.46	10.25	2.53	10.02	2.57
	23.9	18.3	10.57	1.66	10.24	1.71	9.89	1.76	9.55	1.81	9.34	1.84

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 9000Btu + 9000Btu + 18000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	30.22	3.20	29.24	3.29	28.26	3.39	27.28	3.48	26.69	3.54
	23	19	34.14	3.35	33.03	3.45	31.93	3.55	30.82	3.65	30.15	3.71
	32	28	39.83	3.54	38.54	3.65	37.24	3.75	35.95	3.86	35.17	3.92
	41	37	42.93	3.95	41.54	4.06	40.15	4.18	38.75	4.30	37.91	4.37
	47	43	44.91	4.06	43.46	4.18	42.00	4.30	40.54	4.42	39.66	4.46
	50	47	47.35	4.14	45.82	4.26	44.28	4.38	42.75	4.46	41.82	4.46
	59	50	44.49	3.45	43.05	3.54	41.61	3.65	40.17	3.75	39.30	3.81
	68	59	42.56	2.96	41.18	3.04	39.80	3.13	38.42	3.22	37.59	3.27
	75	65	46.10	2.97	44.61	3.05	43.11	3.14	41.62	3.23	40.72	3.28

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.85	3.20	8.56	3.29	8.28	3.39	7.99	3.48	7.82	3.54
	-5.0	-7.2	10.00	3.35	9.68	3.45	9.35	3.55	9.03	3.65	8.83	3.71
	0.0	-2.2	11.66	3.54	11.29	3.65	10.91	3.75	10.53	3.86	10.30	3.92
	5.0	2.8	12.57	3.95	12.17	4.06	11.76	4.18	11.35	4.30	11.10	4.37
	8.3	6.1	13.15	4.06	12.73	4.18	12.30	4.30	11.87	4.42	11.62	4.46
	10.0	8.3	13.87	4.14	13.42	4.26	12.97	4.38	12.52	4.46	12.25	4.46
	15.0	10.0	13.03	3.45	12.61	3.54	12.19	3.65	11.76	3.75	11.51	3.81
	20.0	15.0	12.46	2.96	12.06	3.04	11.66	3.13	11.25	3.22	11.01	3.27
	23.9	18.3	13.50	2.97	13.07	3.05	12.63	3.14	12.19	3.23	11.93	3.28

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 9000Btu + 12000Btu + 12000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	30.36	3.34	29.38	3.44	28.39	3.54	27.41	3.64	26.81	3.70
	23	19	34.60	3.50	33.48	3.61	32.36	3.71	31.24	3.81	30.56	3.88
	32	28	40.70	3.94	39.38	4.05	38.06	4.17	36.74	4.28	35.94	4.35
	41	37	41.58	3.94	40.24	4.05	38.89	4.17	37.54	4.28	36.73	4.35
	47	43	43.84	4.06	42.42	4.18	41.00	4.30	39.58	4.42	38.72	4.46
	50	47	46.18	4.01	44.69	4.12	43.19	4.24	41.69	4.36	40.79	4.43
	59	50	43.79	3.37	42.38	3.47	40.95	3.57	39.53	3.67	38.68	3.73
	68	59	42.15	2.88	40.79	2.96	39.42	3.05	38.05	3.13	37.23	3.18
	75	65	45.81	2.87	44.33	2.95	42.84	3.04	41.36	3.12	40.46	3.18

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.89	3.34	8.60	3.44	8.32	3.54	8.03	3.64	7.85	3.70
	-5.0	-7.2	10.14	3.50	9.81	3.61	9.48	3.71	9.15	3.81	8.95	3.88
	0.0	-2.2	11.92	3.94	11.53	4.05	11.15	4.17	10.76	4.28	10.53	4.35
	5.0	2.8	12.18	3.94	11.79	4.05	11.39	4.17	11.00	4.28	10.76	4.35
	8.3	6.1	12.84	4.06	12.43	4.18	12.01	4.30	11.59	4.42	11.34	4.46
	10.0	8.3	13.53	4.01	13.09	4.12	12.65	4.24	12.21	4.36	11.95	4.43
	15.0	10.0	12.83	3.37	12.41	3.47	12.00	3.57	11.58	3.67	11.33	3.73
	20.0	15.0	12.35	2.88	11.95	2.96	11.55	3.05	11.14	3.13	10.90	3.18
	23.9	18.3	13.42	2.87	12.98	2.95	12.55	3.04	12.11	3.12	11.85	3.18

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 9000Btu + 12000Btu + 14000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	29.77	3.38	28.83	3.47	27.86	3.57	26.88	3.67	26.29	3.74
	23	19	32.88	3.48	31.84	3.58	30.77	3.69	29.69	3.79	29.03	3.85
	32	28	37.32	3.55	36.15	3.65	34.92	3.76	33.70	3.86	32.96	3.93
	41	37	41.32	3.55	40.02	3.65	38.66	3.76	37.31	3.86	36.49	3.93
	47	43	44.55	3.59	43.14	3.69	41.68	3.80	40.22	3.91	39.34	3.97
	50	47	46.21	3.55	44.75	3.65	43.24	3.76	41.72	3.86	40.81	3.93
	59	50	45.99	3.31	44.54	3.40	43.03	3.50	41.52	3.60	40.61	3.66
	68	59	39.10	2.30	37.87	2.37	36.59	2.43	35.31	2.50	34.53	2.54
75	65	36.43	1.64	35.28	1.69	34.09	1.74	32.89	1.79	32.17	1.82	

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.73	3.38	8.45	3.47	8.16	3.57	7.88	3.67	7.70	3.74
	-5.0	-7.2	9.64	3.48	9.33	3.58	9.02	3.69	8.70	3.79	8.51	3.85
	0.0	-2.2	10.94	3.55	10.59	3.65	10.24	3.76	9.88	3.86	9.66	3.93
	5.0	2.8	12.11	3.55	11.73	3.65	11.33	3.76	10.94	3.86	10.69	3.93
	8.3	6.1	13.06	3.59	12.64	3.69	12.22	3.80	11.79	3.91	11.53	3.97
	10.0	8.3	13.54	3.55	13.12	3.65	12.67	3.76	12.23	3.86	11.96	3.93
	15.0	10.0	13.48	3.31	13.05	3.40	12.61	3.50	12.17	3.60	11.90	3.66
	20.0	15.0	11.46	2.30	11.10	2.37	10.72	2.43	10.35	2.50	10.12	2.54
23.9	18.3	10.68	1.64	10.34	1.69	9.99	1.74	9.64	1.79	9.43	1.82	

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 9000Btu + 12000Btu + 18000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	28.87	3.06	27.93	3.14	27.00	3.23	26.06	3.33	25.50	3.38
	23	19	33.22	3.24	32.14	3.33	31.06	3.43	29.99	3.53	29.34	3.59
	32	28	39.35	3.53	38.08	3.63	36.80	3.74	35.52	3.84	34.76	3.91
	41	37	43.16	3.94	41.76	4.05	40.36	4.17	38.96	4.28	38.12	4.36
	47	43	44.91	4.06	43.46	4.18	42.00	4.30	40.54	4.42	39.66	4.46
	50	47	47.35	4.09	45.82	4.21	44.28	4.33	42.75	4.45	41.82	4.46
	59	50	44.49	3.44	43.05	3.53	41.61	3.64	40.17	3.74	39.30	3.80
	68	59	42.56	2.96	41.18	3.04	39.80	3.13	38.42	3.22	37.59	3.27
75	65	46.10	2.97	44.61	3.05	43.11	3.14	41.62	3.23	40.72	3.28	

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.45	3.06	8.18	3.14	7.91	3.23	7.63	3.33	7.47	3.38
	-5.0	-7.2	9.73	3.24	9.41	3.33	9.10	3.43	8.78	3.53	8.59	3.59
	0.0	-2.2	11.53	3.53	11.15	3.63	10.78	3.74	10.40	3.84	10.18	3.91
	5.0	2.8	12.64	3.94	12.23	4.05	11.82	4.17	11.41	4.28	11.16	4.36
	8.3	6.1	13.15	4.06	12.73	4.18	12.30	4.30	11.87	4.42	11.62	4.46
	10.0	8.3	13.87	4.09	13.42	4.21	12.97	4.33	12.52	4.45	12.25	4.46
	15.0	10.0	13.03	3.44	12.61	3.53	12.19	3.64	11.76	3.74	11.51	3.80
	20.0	15.0	12.46	2.96	12.06	3.04	11.66	3.13	11.25	3.22	11.01	3.27
23.9	18.3	13.50	2.97	13.07	3.05	12.63	3.14	12.19	3.23	11.93	3.28	

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 12000Btu + 12000Btu + 12000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	30.66	3.36	29.66	3.46	28.67	3.56	27.67	3.66	27.08	3.72
	23	19	34.96	3.52	33.83	3.62	32.70	3.73	31.56	3.83	30.88	3.90
	32	28	41.35	3.71	40.01	3.82	38.67	3.93	37.32	4.04	36.52	4.10
	41	37	43.96	3.91	42.54	4.02	41.11	4.13	39.68	4.25	38.83	4.32
	47	43	44.91	4.06	43.46	4.18	42.00	4.30	40.54	4.42	39.66	4.46
	50	47	47.59	4.05	46.05	4.16	44.51	4.28	42.96	4.40	42.03	4.46
	59	50	45.13	3.41	43.67	3.51	42.20	3.61	40.74	3.71	39.86	3.77
	68	59	43.18	2.87	41.78	2.95	40.38	3.04	38.98	3.12	38.13	3.17
	75	65	46.79	2.86	45.28	2.94	43.76	3.03	42.24	3.11	41.32	3.16

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.98	3.36	8.69	3.46	8.40	3.56	8.11	3.66	7.93	3.72
	-5.0	-7.2	10.24	3.52	9.91	3.62	9.58	3.73	9.24	3.83	9.04	3.90
	0.0	-2.2	12.11	3.71	11.72	3.82	11.33	3.93	10.93	4.04	10.70	4.10
	5.0	2.8	12.88	3.91	12.46	4.02	12.04	4.13	11.62	4.25	11.37	4.32
	8.3	6.1	13.15	4.06	12.73	4.18	12.30	4.30	11.87	4.42	11.62	4.46
	10.0	8.3	13.94	4.05	13.49	4.16	13.04	4.28	12.58	4.40	12.31	4.46
	15.0	10.0	13.22	3.41	12.79	3.51	12.36	3.61	11.93	3.71	11.67	3.77
	20.0	15.0	12.65	2.87	12.24	2.95	11.83	3.04	11.42	3.12	11.17	3.17
	23.9	18.3	13.70	2.86	13.26	2.94	12.82	3.03	12.37	3.11	12.10	3.16

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 12000Btu + 12000Btu + 14000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	28.66	3.24	27.75	3.33	26.81	3.42	25.87	3.52	25.30	3.58
	23	19	32.24	3.38	31.22	3.47	30.16	3.57	29.11	3.67	28.47	3.74
	32	28	37.16	3.56	35.99	3.66	34.77	3.76	33.55	3.87	32.82	3.93
	41	37	41.86	3.57	40.54	3.67	39.17	3.77	37.80	3.88	36.97	3.94
	47	43	44.89	3.59	43.47	3.69	42.00	3.80	40.53	3.91	39.64	3.97
	50	47	46.57	3.57	45.09	3.67	43.57	3.77	42.04	3.88	41.12	3.94
	59	50	46.34	3.31	44.88	3.40	43.36	3.50	41.84	3.60	40.92	3.66
	68	59	39.40	2.32	38.16	2.39	36.87	2.46	35.58	2.52	34.79	2.57
	75	65	36.71	1.66	35.55	1.70	34.35	1.75	33.15	1.80	32.42	1.83

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.40	3.24	8.13	3.33	7.86	3.42	7.58	3.52	7.42	3.58
	-5.0	-7.2	9.45	3.38	9.15	3.47	8.84	3.57	8.53	3.67	8.34	3.74
	0.0	-2.2	10.89	3.56	10.55	3.66	10.19	3.76	9.83	3.87	9.62	3.93
	5.0	2.8	12.27	3.57	11.88	3.67	11.48	3.77	11.08	3.88	10.83	3.94
	8.3	6.1	13.16	3.59	12.74	3.69	12.31	3.80	11.88	3.91	11.62	3.97
	10.0	8.3	13.65	3.57	13.22	3.67	12.77	3.77	12.32	3.88	12.05	3.94
	15.0	10.0	13.58	3.31	13.15	3.40	12.71	3.50	12.26	3.60	11.99	3.66
	20.0	15.0	11.55	2.32	11.18	2.39	10.81	2.46	10.43	2.52	10.20	2.57
	23.9	18.3	10.76	1.66	10.42	1.70	10.07	1.75	9.71	1.80	9.50	1.83

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu + 7000Btu + 7000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	29.89	2.85	28.92	2.93	27.95	3.01	26.98	3.10	26.40	3.15
	23	19	33.53	2.98	32.44	3.06	31.36	3.15	30.27	3.24	29.61	3.29
	32	28	38.28	3.05	37.05	3.13	35.80	3.22	34.56	3.31	33.81	3.37
	41	37	40.08	3.31	38.78	3.41	37.48	3.50	36.18	3.60	35.40	3.66
	47	43	43.20	3.45	41.80	3.55	40.40	3.65	39.00	3.75	38.15	3.81
	50	47	45.78	3.55	44.29	3.65	42.81	3.75	41.32	3.86	40.43	3.92
	59	50	45.10	3.33	43.64	3.42	42.18	3.52	40.71	3.62	39.83	3.68
	68	59	39.04	2.55	37.78	2.62	36.51	2.69	35.25	2.77	34.48	2.81
	75	65	45.56	2.83	44.09	2.91	42.61	2.99	41.13	3.08	40.24	3.13

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.75	2.85	8.47	2.93	8.19	3.01	7.90	3.10	7.73	3.15
	-5.0	-7.2	9.82	2.98	9.50	3.06	9.18	3.15	8.87	3.24	8.67	3.29
	0.0	-2.2	11.21	3.05	10.85	3.13	10.49	3.22	10.12	3.31	9.90	3.37
	5.0	2.8	11.74	3.31	11.36	3.41	10.98	3.50	10.60	3.60	10.37	3.66
	8.3	6.1	12.65	3.45	12.24	3.55	11.83	3.65	11.42	3.75	11.18	3.81
	10.0	8.3	13.41	3.55	12.97	3.65	12.54	3.75	12.10	3.86	11.84	3.92
	15.0	10.0	13.21	3.33	12.78	3.42	12.35	3.52	11.92	3.62	11.67	3.68
	20.0	15.0	11.44	2.55	11.07	2.62	10.69	2.69	10.32	2.77	10.10	2.81
	23.9	18.3	13.35	2.83	12.91	2.91	12.48	2.99	12.05	3.08	11.79	3.13

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu + 7000Btu + 9000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	30.03	2.88	29.06	2.96	28.09	3.05	27.11	3.13	26.53	3.19
	23	19	33.70	3.01	32.60	3.10	31.51	3.19	30.42	3.28	29.76	3.33
	32	28	38.47	3.08	37.23	3.17	35.98	3.26	34.73	3.35	33.98	3.41
	41	37	40.28	3.38	38.98	3.48	37.67	3.58	36.36	3.68	35.57	3.74
	47	43	43.41	3.49	42.01	3.59	40.60	3.69	39.19	3.79	38.34	3.86
	50	47	46.00	3.72	44.51	3.83	43.02	3.94	41.53	4.05	40.63	4.11
	59	50	45.32	3.36	43.85	3.46	42.38	3.56	40.91	3.66	40.03	3.72
	68	59	39.24	2.55	37.97	2.62	36.69	2.69	35.42	2.77	34.65	2.81
	75	65	45.79	2.83	44.31	2.91	42.82	2.99	41.34	3.08	40.44	3.13

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.80	2.88	8.51	2.96	8.23	3.05	7.94	3.13	7.77	3.19
	-5.0	-7.2	9.87	3.01	9.55	3.10	9.23	3.19	8.91	3.28	8.72	3.33
	0.0	-2.2	11.27	3.08	10.90	3.17	10.54	3.26	10.17	3.35	9.95	3.41
	5.0	2.8	11.80	3.38	11.42	3.48	11.03	3.58	10.65	3.68	10.42	3.74
	8.3	6.1	12.72	3.49	12.30	3.59	11.89	3.69	11.48	3.79	11.23	3.86
	10.0	8.3	13.47	3.72	13.04	3.83	12.60	3.94	12.16	4.05	11.90	4.11
	15.0	10.0	13.27	3.36	12.84	3.46	12.41	3.56	11.98	3.66	11.72	3.72
	20.0	15.0	11.49	2.55	11.12	2.62	10.75	2.69	10.37	2.77	10.15	2.81
	23.9	18.3	13.41	2.83	12.98	2.91	12.54	2.99	12.11	3.08	11.85	3.13

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu + 7000Btu + 12000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	29.88	2.88	28.92	2.97	27.95	3.05	26.98	3.14	26.39	3.19
	23	19	33.57	3.01	32.49	3.10	31.40	3.19	30.31	3.28	29.65	3.33
	32	28	38.85	3.21	37.60	3.30	36.34	3.39	35.07	3.49	34.31	3.55
	41	37	40.68	3.38	39.36	3.48	38.04	3.58	36.72	3.68	35.92	3.74
	47	43	43.84	3.52	42.42	3.62	41.00	3.72	39.58	3.82	38.72	3.89
	50	47	46.46	3.63	44.95	3.73	43.44	3.84	41.94	3.94	41.03	4.01
	59	50	45.55	3.41	44.07	3.51	42.60	3.61	41.12	3.71	40.23	3.77
	68	59	38.74	2.55	37.49	2.62	36.23	2.69	34.97	2.77	34.22	2.81
	75	65	45.21	2.83	43.75	2.91	42.28	2.99	40.82	3.08	39.93	3.13

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.75	2.88	8.47	2.97	8.19	3.05	7.90	3.14	7.73	3.19
	-5.0	-7.2	9.83	3.01	9.52	3.10	9.20	3.19	8.88	3.28	8.68	3.33
	0.0	-2.2	11.38	3.21	11.01	3.30	10.64	3.39	10.27	3.49	10.05	3.55
	5.0	2.8	11.91	3.38	11.53	3.48	11.14	3.58	10.75	3.68	10.52	3.74
	8.3	6.1	12.84	3.52	12.43	3.62	12.01	3.72	11.59	3.82	11.34	3.89
	10.0	8.3	13.61	3.63	13.17	3.73	12.72	3.84	12.28	3.94	12.02	4.01
	15.0	10.0	13.34	3.41	12.91	3.51	12.48	3.61	12.04	3.71	11.78	3.77
	20.0	15.0	11.35	2.55	10.98	2.62	10.61	2.69	10.24	2.77	10.02	2.81
	23.9	18.3	13.24	2.83	12.81	2.91	12.38	2.99	11.95	3.08	11.70	3.13

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu + 7000Btu + 14000Btu

*Wall mounted ASU18RLF cannot be connected in this combination.

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	29.77	3.26	28.83	3.36	27.86	3.45	26.88	3.55	26.29	3.61
	23	19	32.88	3.36	31.84	3.46	30.77	3.56	29.69	3.66	29.03	3.72
	32	28	37.32	3.41	36.15	3.51	34.92	3.61	33.70	3.71	32.96	3.77
	41	37	41.32	3.42	40.02	3.52	38.66	3.62	37.31	3.72	36.49	3.78
	47	43	44.55	3.49	43.14	3.59	41.68	3.69	40.22	3.79	39.34	3.86
	50	47	46.21	3.42	44.75	3.52	43.24	3.62	41.72	3.72	40.81	3.78
	59	50	45.99	3.18	44.54	3.27	43.03	3.36	41.52	3.45	40.61	3.51
	68	59	39.10	2.20	37.87	2.26	36.59	2.32	35.31	2.39	34.53	2.43
	75	65	36.43	1.57	35.28	1.61	34.09	1.66	32.89	1.71	32.17	1.73

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.73	3.26	8.45	3.36	8.16	3.45	7.88	3.55	7.70	3.61
	-5.0	-7.2	9.64	3.36	9.33	3.46	9.02	3.56	8.70	3.66	8.51	3.72
	0.0	-2.2	10.94	3.41	10.59	3.51	10.24	3.61	9.88	3.71	9.66	3.77
	5.0	2.8	12.11	3.42	11.73	3.52	11.33	3.62	10.94	3.72	10.69	3.78
	8.3	6.1	13.06	3.49	12.64	3.59	12.22	3.69	11.79	3.79	11.53	3.86
	10.0	8.3	13.54	3.42	13.12	3.52	12.67	3.62	12.23	3.72	11.96	3.78
	15.0	10.0	13.48	3.18	13.05	3.27	12.61	3.36	12.17	3.45	11.90	3.51
	20.0	15.0	11.46	2.20	11.10	2.26	10.72	2.32	10.35	2.39	10.12	2.43
	23.9	18.3	10.68	1.57	10.34	1.61	9.99	1.66	9.64	1.71	9.43	1.73

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu + 7000Btu + 18000Btu*

*Wall mounted ASU18RLF cannot be connected in this combination.

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	29.24	2.77	28.30	2.85	27.35	2.93	26.40	3.01	25.83	3.06
	23	19	33.46	2.93	32.38	3.01	31.29	3.10	30.21	3.19	29.55	3.24
	32	28	39.33	3.21	38.05	3.30	36.78	3.39	35.50	3.49	34.73	3.55
	41	37	41.89	3.38	40.54	3.48	39.18	3.58	37.82	3.68	37.00	3.74
	47	43	44.91	3.64	43.46	3.74	42.00	3.85	40.54	3.96	39.66	4.02
	50	47	47.59	3.72	46.05	3.83	44.50	3.94	42.96	4.05	42.03	4.11
	59	50	46.66	3.41	45.15	3.51	43.63	3.61	42.12	3.71	41.21	3.77
	68	59	39.69	2.55	38.40	2.62	37.11	2.69	35.83	2.77	35.05	2.81
	75	65	46.32	2.83	44.82	2.91	43.31	2.99	41.81	3.08	40.91	3.13

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.57	2.77	8.29	2.85	8.01	2.93	7.73	3.01	7.56	3.06
	-5.0	-7.2	9.80	2.93	9.48	3.01	9.17	3.10	8.85	3.19	8.66	3.24
	0.0	-2.2	11.52	3.21	11.15	3.30	10.77	3.39	10.40	3.49	10.17	3.55
	5.0	2.8	12.27	3.38	11.87	3.48	11.47	3.58	11.08	3.68	10.84	3.74
	8.3	6.1	13.15	3.64	12.73	3.74	12.30	3.85	11.87	3.96	11.62	4.02
	10.0	8.3	13.94	3.72	13.49	3.83	13.04	3.94	12.58	4.05	12.31	4.11
	15.0	10.0	13.67	3.41	13.22	3.51	12.78	3.61	12.34	3.71	12.07	3.77
	20.0	15.0	11.62	2.55	11.25	2.62	10.87	2.69	10.49	2.77	10.27	2.81
	23.9	18.3	13.57	2.83	13.13	2.91	12.69	2.99	12.25	3.08	11.98	3.13

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu + 9000Btu + 9000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	29.74	2.79	28.78	2.87	27.81	2.96	26.85	3.04	26.27	3.09
	23	19	33.41	2.92	32.33	3.00	31.24	3.09	30.16	3.18	29.51	3.23
	32	28	38.66	3.11	37.41	3.20	36.16	3.29	34.90	3.39	34.15	3.44
	41	37	40.48	3.28	39.17	3.38	37.85	3.47	36.54	3.57	35.75	3.63
	47	43	43.63	3.50	42.22	3.60	40.80	3.70	39.38	3.80	38.53	3.87
	50	47	46.23	3.56	44.73	3.67	43.23	3.77	41.73	3.88	40.83	3.94
	59	50	45.33	3.30	43.86	3.39	42.39	3.49	40.92	3.59	40.03	3.65
	68	59	38.55	2.55	37.31	2.62	36.05	2.69	34.80	2.77	34.05	2.81
	75	65	44.99	2.83	43.54	2.91	42.08	2.99	40.62	3.08	39.74	3.13

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.71	2.79	8.43	2.87	8.15	2.96	7.86	3.04	7.69	3.09
	-5.0	-7.2	9.79	2.92	9.47	3.00	9.15	3.09	8.83	3.18	8.64	3.23
	0.0	-2.2	11.32	3.11	10.96	3.20	10.59	3.29	10.22	3.39	10.00	3.44
	5.0	2.8	11.86	3.28	11.47	3.38	11.09	3.47	10.70	3.57	10.47	3.63
	8.3	6.1	12.78	3.50	12.36	3.60	11.95	3.70	11.54	3.80	11.29	3.87
	10.0	8.3	13.54	3.56	13.10	3.67	12.66	3.77	12.22	3.88	11.96	3.94
	15.0	10.0	13.28	3.30	12.85	3.39	12.42	3.49	11.98	3.59	11.72	3.65
	20.0	15.0	11.29	2.55	10.93	2.62	10.56	2.69	10.19	2.77	9.97	2.81
	23.9	18.3	13.18	2.83	12.75	2.91	12.32	2.99	11.90	3.08	11.64	3.13

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu + 9000Btu + 12000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	30.32	2.88	29.34	2.96	28.36	3.04	27.37	3.13	26.78	3.18
	23	19	34.06	3.01	32.96	3.09	31.86	3.18	30.75	3.27	30.09	3.32
	32	28	39.42	3.20	38.15	3.29	36.87	3.39	35.59	3.48	34.82	3.54
	41	37	41.27	3.38	39.94	3.48	38.60	3.58	37.26	3.68	36.45	3.74
	47	43	44.48	3.61	43.04	3.71	41.60	3.82	40.16	3.93	39.29	3.99
	50	47	47.14	3.72	45.61	3.83	44.08	3.94	42.55	4.05	41.63	4.11
	59	50	46.21	3.39	44.72	3.49	43.22	3.59	41.72	3.69	40.82	3.75
	68	59	39.31	2.55	38.04	2.62	36.76	2.69	35.49	2.77	34.72	2.81
	75	65	45.88	2.83	44.39	2.91	42.90	2.99	41.41	3.08	40.52	3.13

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.88	2.88	8.59	2.96	8.31	3.04	8.02	3.13	7.84	3.18
	-5.0	-7.2	9.98	3.01	9.65	3.09	9.33	3.18	9.01	3.27	8.81	3.32
	0.0	-2.2	11.55	3.20	11.17	3.29	10.80	3.39	10.42	3.48	10.20	3.54
	5.0	2.8	12.09	3.38	11.70	3.48	11.30	3.58	10.91	3.68	10.68	3.74
	8.3	6.1	13.03	3.61	12.61	3.71	12.18	3.82	11.76	3.93	11.51	3.99
	10.0	8.3	13.81	3.72	13.36	3.83	12.91	3.94	12.46	4.05	12.19	4.11
	15.0	10.0	13.54	3.39	13.10	3.49	12.66	3.59	12.22	3.69	11.95	3.75
	20.0	15.0	11.51	2.55	11.14	2.62	10.77	2.69	10.39	2.77	10.17	2.81
	23.9	18.3	13.44	2.83	13.00	2.91	12.57	2.99	12.13	3.08	11.87	3.13

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu + 9000Btu + 14000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	28.66	3.15	27.75	3.24	26.81	3.33	25.87	3.43	25.30	3.48
	23	19	32.24	3.29	31.22	3.38	30.16	3.48	29.11	3.58	28.47	3.64
	32	28	37.16	3.45	35.99	3.55	34.77	3.65	33.55	3.75	32.82	3.81
	41	37	41.86	3.45	40.54	3.55	39.17	3.65	37.80	3.75	36.97	3.81
	47	43	44.89	3.50	43.47	3.60	42.00	3.70	40.53	3.80	39.64	3.87
	50	47	46.57	3.45	45.09	3.55	43.57	3.65	42.04	3.75	41.12	3.81
	59	50	46.34	3.21	44.88	3.30	43.36	3.40	41.84	3.49	40.92	3.55
	68	59	39.40	2.23	38.16	2.29	36.87	2.36	35.58	2.42	34.79	2.46
	75	65	36.71	1.59	35.55	1.64	34.35	1.68	33.15	1.73	32.42	1.76

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.40	3.15	8.13	3.24	7.86	3.33	7.58	3.43	7.42	3.48
	-5.0	-7.2	9.45	3.29	9.15	3.38	8.84	3.48	8.53	3.58	8.34	3.64
	0.0	-2.2	10.89	3.45	10.55	3.55	10.19	3.65	9.83	3.75	9.62	3.81
	5.0	2.8	12.27	3.45	11.88	3.55	11.48	3.65	11.08	3.75	10.83	3.81
	8.3	6.1	13.16	3.50	12.74	3.60	12.31	3.70	11.88	3.80	11.62	3.87
	10.0	8.3	13.65	3.45	13.22	3.55	12.77	3.65	12.32	3.75	12.05	3.81
	15.0	10.0	13.58	3.21	13.15	3.30	12.71	3.40	12.26	3.49	11.99	3.55
	20.0	15.0	11.55	2.23	11.18	2.29	10.81	2.36	10.43	2.42	10.20	2.46
	23.9	18.3	10.76	1.59	10.42	1.64	10.07	1.68	9.71	1.73	9.50	1.76

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 7000Btu + 12000Btu + 12000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	29.24	2.78	28.30	2.86	27.35	2.94	26.40	3.02	25.83	3.07
	23	19	33.46	2.94	32.38	3.02	31.29	3.11	30.21	3.20	29.55	3.25
	32	28	39.33	3.21	38.05	3.30	36.78	3.39	35.50	3.49	34.73	3.55
	41	37	41.89	3.38	40.54	3.48	39.18	3.58	37.82	3.68	37.00	3.74
	47	43	44.91	3.64	43.46	3.74	42.00	3.85	40.54	3.96	39.66	4.02
	50	47	47.59	3.72	46.05	3.83	44.50	3.94	42.96	4.05	42.03	4.11
	59	50	46.66	3.41	45.15	3.51	43.63	3.61	42.12	3.71	41.21	3.77
	68	59	39.69	2.55	38.40	2.62	37.11	2.69	35.83	2.77	35.05	2.81
	75	65	46.32	2.83	44.82	2.91	43.31	2.99	41.81	3.08	40.91	3.13

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.57	2.78	8.29	2.86	8.01	2.94	7.73	3.02	7.56	3.07
	-5.0	-7.2	9.80	2.94	9.48	3.02	9.17	3.11	8.85	3.20	8.66	3.25
	0.0	-2.2	11.52	3.21	11.15	3.30	10.77	3.39	10.40	3.49	10.17	3.55
	5.0	2.8	12.27	3.38	11.87	3.48	11.47	3.58	11.08	3.68	10.84	3.74
	8.3	6.1	13.15	3.64	12.73	3.74	12.30	3.85	11.87	3.96	11.62	4.02
	10.0	8.3	13.94	3.72	13.49	3.83	13.04	3.94	12.58	4.05	12.31	4.11
	15.0	10.0	13.67	3.41	13.22	3.51	12.78	3.61	12.34	3.71	12.07	3.77
	20.0	15.0	11.62	2.55	11.25	2.62	10.87	2.69	10.49	2.77	10.27	2.81
	23.9	18.3	13.57	2.83	13.13	2.91	12.69	2.99	12.25	3.08	11.98	3.13

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 9000Btu + 9000Btu + 9000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	30.10	2.88	29.13	2.96	28.15	3.04	27.18	3.13	26.59	3.18
	23	19	33.82	3.01	32.72	3.09	31.63	3.18	30.53	3.27	29.87	3.32
	32	28	39.14	3.20	37.87	3.29	36.60	3.39	35.33	3.48	34.57	3.54
	41	37	40.97	3.38	39.65	3.48	38.32	3.58	36.99	3.68	36.19	3.74
	47	43	44.16	3.57	42.73	3.67	41.30	3.78	39.87	3.89	39.00	3.95
	50	47	46.80	3.67	45.28	3.78	43.76	3.89	42.24	4.00	41.33	4.06
	59	50	45.88	3.39	44.40	3.49	42.91	3.59	41.42	3.69	40.52	3.75
	68	59	39.03	2.55	37.76	2.62	36.50	2.69	35.23	2.77	34.47	2.81
	75	65	45.54	2.83	44.07	2.91	42.59	2.99	41.11	3.08	40.22	3.13

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.82	2.88	8.53	2.96	8.25	3.04	7.96	3.13	7.79	3.18
	-5.0	-7.2	9.91	3.01	9.58	3.09	9.26	3.18	8.94	3.27	8.75	3.32
	0.0	-2.2	11.46	3.20	11.09	3.29	10.72	3.39	10.35	3.48	10.12	3.54
	5.0	2.8	12.00	3.38	11.61	3.48	11.22	3.58	10.83	3.68	10.60	3.74
	8.3	6.1	12.93	3.57	12.52	3.67	12.10	3.78	11.68	3.89	11.42	3.95
	10.0	8.3	13.71	3.67	13.26	3.78	12.82	3.89	12.37	4.00	12.11	4.06
	15.0	10.0	13.44	3.39	13.00	3.49	12.57	3.59	12.13	3.69	11.87	3.75
	20.0	15.0	11.43	2.55	11.06	2.62	10.69	2.69	10.32	2.77	10.10	2.81
	23.9	18.3	13.34	2.83	12.91	2.91	12.48	2.99	12.04	3.08	11.78	3.13

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 7000Btu + 9000Btu + 9000Btu + 12000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	29.24	2.79	28.30	2.87	27.35	2.95	26.40	3.03	25.83	3.08
	23	19	33.46	2.95	32.38	3.03	31.29	3.12	30.21	3.21	29.55	3.26
	32	28	39.33	3.21	38.05	3.30	36.78	3.39	35.50	3.49	34.73	3.55
	41	37	41.89	3.38	40.54	3.48	39.18	3.58	37.82	3.68	37.00	3.74
	47	43	44.91	3.64	43.46	3.74	42.00	3.85	40.54	3.96	39.66	4.02
	50	47	47.59	3.72	46.05	3.83	44.50	3.94	42.96	4.05	42.03	4.11
	59	50	46.66	3.41	45.15	3.51	43.63	3.61	42.12	3.71	41.21	3.77
	68	59	39.69	2.55	38.40	2.62	37.11	2.69	35.83	2.77	35.05	2.81
	75	65	46.32	2.83	44.82	2.91	43.31	2.99	41.81	3.08	40.91	3.13

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.57	2.79	8.29	2.87	8.01	2.95	7.73	3.03	7.56	3.08
	-5.0	-7.2	9.80	2.95	9.48	3.03	9.17	3.12	8.85	3.21	8.66	3.26
	0.0	-2.2	11.52	3.21	11.15	3.30	10.77	3.39	10.40	3.49	10.17	3.55
	5.0	2.8	12.27	3.38	11.87	3.48	11.47	3.58	11.08	3.68	10.84	3.74
	8.3	6.1	13.15	3.64	12.73	3.74	12.30	3.85	11.87	3.96	11.62	4.02
	10.0	8.3	13.94	3.72	13.49	3.83	13.04	3.94	12.58	4.05	12.31	4.11
	15.0	10.0	13.67	3.41	13.22	3.51	12.78	3.61	12.34	3.71	12.07	3.77
	20.0	15.0	11.62	2.55	11.25	2.62	10.87	2.69	10.49	2.77	10.27	2.81
	23.9	18.3	13.57	2.83	13.13	2.91	12.69	2.99	12.25	3.08	11.98	3.13

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 9000Btu + 9000Btu + 9000Btu + 9000Btu

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	30.61	2.91	29.62	2.99	28.63	3.08	27.64	3.16	27.04	3.22
	23	19	34.39	3.04	33.28	3.13	32.16	3.22	31.05	3.31	30.37	3.36
	32	28	39.80	3.21	38.51	3.30	37.22	3.39	35.93	3.49	35.15	3.55
	41	37	41.67	3.38	40.32	3.48	38.97	3.58	37.61	3.68	36.80	3.74
	47	43	44.91	3.64	43.46	3.74	42.00	3.85	40.54	3.96	39.66	4.02
	50	47	47.59	3.72	46.05	3.83	44.50	3.94	42.96	4.05	42.03	4.11
	59	50	46.66	3.41	45.15	3.51	43.63	3.61	42.12	3.71	41.21	3.77
	68	59	39.69	2.55	38.40	2.62	37.11	2.69	35.83	2.77	35.05	2.81
	75	65	46.32	2.83	44.82	2.91	43.31	2.99	41.81	3.08	40.91	3.13

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.97	2.91	8.68	2.99	8.39	3.08	8.09	3.16	7.92	3.22
	-5.0	-7.2	10.07	3.04	9.75	3.13	9.42	3.22	9.09	3.31	8.90	3.36
	0.0	-2.2	11.66	3.21	11.28	3.30	10.90	3.39	10.52	3.49	10.30	3.55
	5.0	2.8	12.20	3.38	11.81	3.48	11.41	3.58	11.02	3.68	10.78	3.74
	8.3	6.1	13.15	3.64	12.73	3.74	12.30	3.85	11.87	3.96	11.62	4.02
	10.0	8.3	13.94	3.72	13.49	3.83	13.04	3.94	12.58	4.05	12.31	4.11
	15.0	10.0	13.67	3.41	13.22	3.51	12.78	3.61	12.34	3.71	12.07	3.77
	20.0	15.0	11.62	2.55	11.25	2.62	10.87	2.69	10.49	2.77	10.27	2.81
	23.9	18.3	13.57	2.83	13.13	2.91	12.69	2.99	12.25	3.08	11.98	3.13

TC : Total Capacity (kW) IP : Input Power (kW)

● Indoor unit : 18000Btu + 18000Btu (With optional parts "K9FZ1818")

			Indoor temperature									
			60°FDB		65°FDB		70°FDB		75°FDB		78°FDB	
Outdoor temperature	(°FDB)	(°FWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	14	12	28.62	3.33	27.69	3.42	26.76	3.52	25.83	3.62	25.27	3.68
	23	19	31.18	3.55	30.17	3.65	29.16	3.76	28.15	3.86	27.54	3.92
	32	28	35.63	3.83	34.48	3.94	33.32	4.05	32.16	4.17	31.47	4.23
	41	37	39.75	4.06	38.46	4.18	37.17	4.30	35.88	4.42	35.10	4.46
	47	43	42.78	4.06	41.39	4.18	40.00	4.30	38.61	4.42	37.78	4.46
	50	47	45.22	4.10	43.76	4.22	42.29	4.34	40.82	4.46	39.94	4.46
	59	50	42.20	3.39	40.83	3.49	39.46	3.59	38.09	3.69	37.27	3.75
	68	59	40.98	2.96	39.65	3.04	38.32	3.13	36.99	3.22	36.19	3.27
	75	65	44.19	2.97	42.76	3.06	41.32	3.15	39.88	3.24	39.02	3.29

TC : Total Capacity (kBtu/h) IP : Input Power (kW)

			Indoor temperature									
			15.6°CDB		18.3°CDB		21.1°CDB		23.9°CDB		25.6°CDB	
Outdoor temperature	(°CDB)	(°CWB)	TC	IP	TC	IP	TC	IP	TC	IP	TC	IP
	-10.0	-11.1	8.39	3.33	8.12	3.42	7.84	3.52	7.57	3.62	7.41	3.68
	-5.0	-7.2	9.14	3.55	8.84	3.65	8.55	3.76	8.25	3.86	8.07	3.92
	0.0	-2.2	10.44	3.83	10.10	3.94	9.76	4.05	9.43	4.17	9.22	4.23
	5.0	2.8	11.65	4.06	11.27	4.18	10.89	4.30	10.51	4.42	10.29	4.46
	8.3	6.1	12.51	4.06	12.11	4.18	11.70	4.30	11.29	4.42	11.05	4.46
	10.0	8.3	13.26	4.10	12.83	4.22	12.40	4.34	11.96	4.46	11.71	4.46
	15.0	10.0	12.37	3.39	11.97	3.49	11.57	3.59	11.16	3.69	10.92	3.75
	20.0	15.0	12.01	2.96	11.62	3.04	11.23	3.13	10.84	3.22	10.61	3.27
	23.9	18.3	12.95	2.97	12.53	3.06	12.11	3.15	11.69	3.24	11.44	3.29

TC : Total Capacity (kW) IP : Input Power (kW)

OUTDOOR UNIT
AOJ36RLXFZ

OUTDOOR UNIT
AOJ36RLXFZ

6. CAPACITY COMPENSATION RATE FOR PIPE LENGTH AND HEIGHT DIFFERENCE

■ INDOOR UNIT: 7000Btu (AOU36RLXFZ)

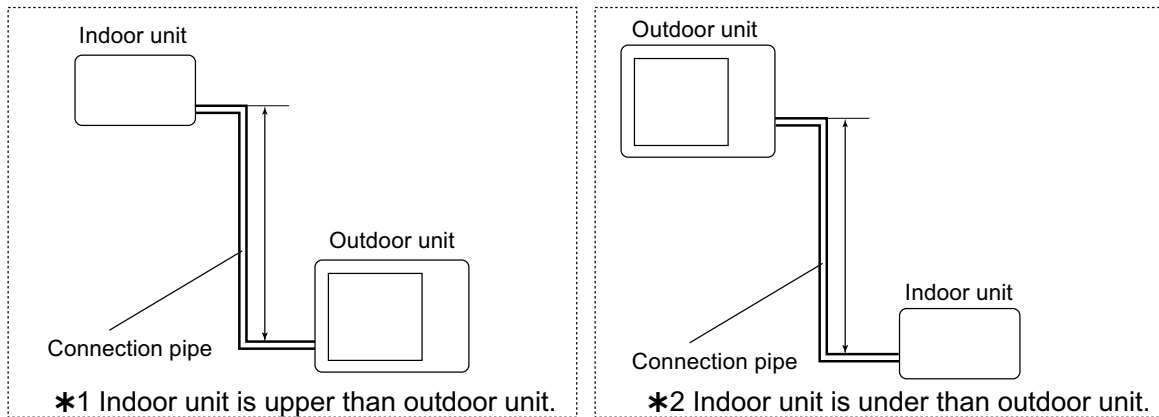
OUTDOOR UNIT
AOU36RLXFZ

OUTDOOR UNIT
AOU36RLXFZ

COOLING				Pipe length					
				5m	7.5m	10m	15m	20m	25m
				16ft.	25ft.	33ft.	49ft.	66ft.	82ft.
Height difference H	*1 Indoor unit is upper than outdoor unit.	15m	49ft.	-	-	-	0.955	0.941	0.927
		10m	33ft.	-	-	0.976	0.962	0.949	0.935
		7.5m	25ft.	-	0.988	0.980	0.966	0.952	0.939
		5m	16ft.	0.995	0.992	0.984	0.970	0.956	0.942
	*2 Indoor unit is under than outdoor unit	0m	0ft.	1.003	1.000	0.992	0.978	0.964	0.950
		-5m	-16ft.	1.003	1.000	0.992	0.978	0.964	0.950
		-7.5m	-25ft.	-	1.000	0.992	0.978	0.964	0.950
		-10m	-33ft.	-	-	0.992	0.978	0.964	0.950
		-15m	-49ft.	-	-	-	0.978	0.964	0.950

HEATING				Pipe length					
				5m	7.5m	10m	15m	20m	25m
				16ft.	25ft.	33ft.	49ft.	66ft.	82ft.
Height difference H	*1 Indoor unit is upper than outdoor unit.	15m	49ft.	-	-	-	0.976	0.957	0.938
		10m	33ft.	-	-	0.991	0.976	0.957	0.938
		7.5m	25ft.	-	1.000	0.991	0.976	0.957	0.938
		5m	16ft.	0.990	1.000	0.991	0.976	0.957	0.938
	*2 Indoor unit is under than outdoor unit	0m	0ft.	0.990	1.000	0.991	0.976	0.957	0.938
		-5m	-16ft.	0.985	0.995	0.986	0.971	0.952	0.933
		-7.5m	-25ft.	-	0.993	0.984	0.969	0.950	0.931
		-10m	-33ft.	-	-	0.981	0.966	0.947	0.929
		-15m	-49ft.	-	-	-	0.961	0.943	0.924

Height difference H



INDOOR UNIT: 9000Btu (AOU36RLXFZ)

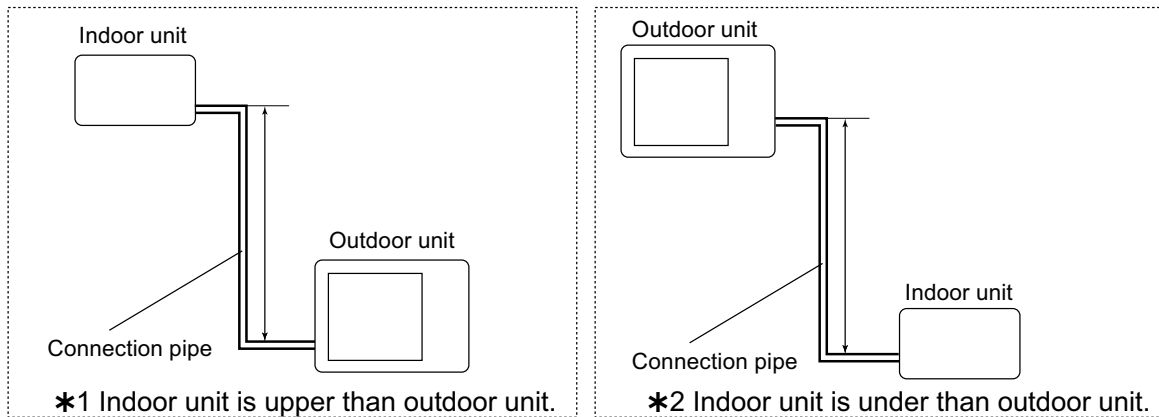
OUTDOOR UNIT
AOU36RLXFZ

OUTDOOR UNIT
AOU36RLXFZ

COOLING				Pipe length					
				5m	7.5m	10m	15m	20m	25m
				16ft.	25ft.	33ft.	49ft.	66ft.	82ft.
Height difference H	*1 Indoor unit is upper than outdoor unit.	15m	49ft.	-	-	-	0.956	0.942	0.928
		10m	33ft.	-	-	0.977	0.963	0.950	0.936
		7.5m	25ft.	-	0.988	0.981	0.967	0.954	0.940
		5m	16ft.	0.999	0.992	0.985	0.971	0.957	0.943
		0m	0ft.	1.007	1.000	0.993	0.979	0.965	0.951
	*2 Indoor unit is under than outdoor unit	-5m	-16ft.	1.007	1.000	0.993	0.979	0.965	0.951
		-7.5m	-25ft.	-	1.000	0.993	0.979	0.965	0.951
		-10m	-33ft.	-	-	0.993	0.979	0.965	0.951
-15m		-49ft.	-	-	-	0.979	0.965	0.951	

HEATING				Pipe length					
				5m	7.5m	10m	15m	20m	25m
				16ft.	25ft.	33ft.	49ft.	66ft.	82ft.
Height difference H	*1 Indoor unit is upper than outdoor unit.	15m	49ft.	-	-	-	0.977	0.958	0.939
		10m	33ft.	-	-	0.993	0.977	0.958	0.939
		7.5m	25ft.	-	1.000	0.993	0.977	0.958	0.939
		5m	16ft.	0.993	1.000	0.993	0.977	0.958	0.939
		0m	0ft.	0.993	1.000	0.993	0.977	0.958	0.939
	*2 Indoor unit is under than outdoor unit	-5m	-16ft.	0.988	0.995	0.988	0.972	0.954	0.934
		-7.5m	-25ft.	-	0.993	0.986	0.970	0.952	0.932
		-10m	-33ft.	-	-	0.983	0.967	0.949	0.930
-15m		-49ft.	-	-	-	0.962	0.944	0.925	

Height difference H



INDOOR UNIT: 12000Btu (AOU36RLXFZ)

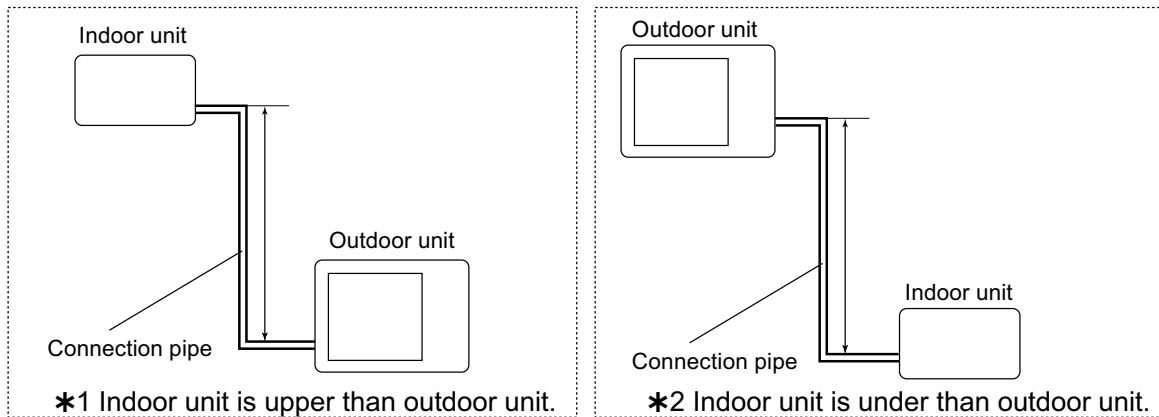
OUTDOOR UNIT
AOU36RLXFZ

OUTDOOR UNIT
AOU36RLXFZ

COOLING				Pipe length					
				5m	7.5m	10m	15m	20m	25m
				16ft.	25ft.	33ft.	49ft.	66ft.	82ft.
Height difference H	*1 Indoor unit is upper than outdoor unit.	15m	49ft.	-	-	-	0.937	0.912	0.888
		10m	33ft.	-	-	0.970	0.944	0.919	0.896
		7.5m	25ft.	-	0.988	0.974	0.948	0.923	0.899
		5m	16ft.	1.006	0.992	0.978	0.952	0.927	0.903
	*2 Indoor unit is under than outdoor unit	0m	0ft.	1.014	1.000	0.986	0.960	0.934	0.910
		-5m	-16ft.	1.014	1.000	0.986	0.960	0.934	0.910
		-7.5m	-25ft.	-	1.000	0.986	0.960	0.934	0.910
		-10m	-33ft.	-	-	0.986	0.960	0.934	0.910
		-15m	-49ft.	-	-	-	0.960	0.934	0.910

HEATING				Pipe length					
				5m	7.5m	10m	15m	20m	25m
				16ft.	25ft.	33ft.	49ft.	66ft.	82ft.
Height difference H	*1 Indoor unit is upper than outdoor unit.	15m	49ft.	-	-	-	0.977	0.958	0.938
		10m	33ft.	-	-	0.993	0.977	0.958	0.938
		7.5m	25ft.	-	1.000	0.993	0.977	0.958	0.938
		5m	16ft.	0.995	1.000	0.993	0.977	0.958	0.938
	*2 Indoor unit is under than outdoor unit	0m	0ft.	0.995	1.000	0.993	0.977	0.958	0.938
		-5m	-16ft.	0.990	0.995	0.988	0.972	0.953	0.933
		-7.5m	-25ft.	-	0.993	0.986	0.970	0.952	0.932
		-10m	-33ft.	-	-	0.983	0.967	0.949	0.929
		-15m	-49ft.	-	-	-	0.962	0.944	0.924

Height difference H



INDOOR UNIT: 14000Btu (AOU36RLXFZ)

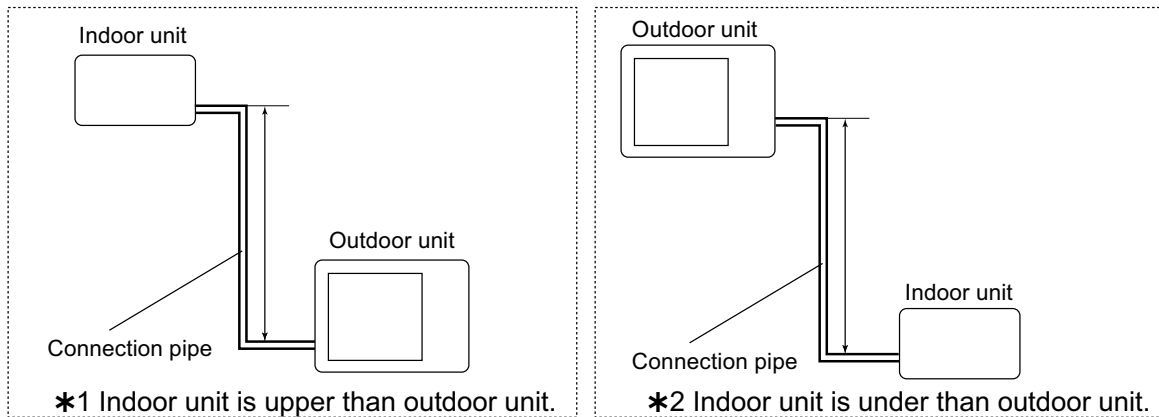
OUTDOOR UNIT
AOU36RLXFZ

OUTDOOR UNIT
AOU36RLXFZ

COOLING				Pipe length					
				5m	7.5m	10m	15m	20m	25m
				16ft.	25ft.	33ft.	49ft.	66ft.	82ft.
Height difference H	*1 Indoor unit is upper than outdoor unit.	15m	49ft.	-	-	-	0.955	0.937	0.922
		10m	33ft.	-	-	0.974	0.962	0.945	0.930
		7.5m	25ft.	-	0.988	0.978	0.966	0.948	0.934
		5m	16ft.	0.997	0.992	0.982	0.970	0.952	0.937
		0m	0ft.	1.005	1.000	0.990	0.978	0.960	0.945
	*2 Indoor unit is under than outdoor unit	-5m	-16ft.	1.005	1.000	0.990	0.978	0.960	0.945
		-7.5m	-25ft.	-	1.000	0.990	0.978	0.960	0.945
		-10m	-33ft.	-	-	0.990	0.978	0.960	0.945
-15m		-49ft.	-	-	-	0.978	0.960	0.945	

HEATING				Pipe length					
				5m	7.5m	10m	15m	20m	25m
				16ft.	25ft.	33ft.	49ft.	66ft.	82ft.
Height difference H	*1 Indoor unit is upper than outdoor unit.	15m	49ft.	-	-	-	0.972	0.945	0.919
		10m	33ft.	-	-	0.992	0.972	0.945	0.919
		7.5m	25ft.	-	1.000	0.992	0.972	0.945	0.919
		5m	16ft.	1.000	1.000	0.992	0.972	0.945	0.919
		0m	0ft.	1.000	1.000	0.992	0.972	0.945	0.919
	*2 Indoor unit is under than outdoor unit	-5m	-16ft.	0.995	0.995	0.987	0.967	0.940	0.914
		-7.5m	-25ft.	-	0.993	0.985	0.965	0.938	0.912
		-10m	-33ft.	-	-	0.982	0.962	0.935	0.910
-15m		-49ft.	-	-	-	0.957	0.930	0.905	

Height difference H



INDOOR UNIT: 18000Btu (AOU36RLXFZ)

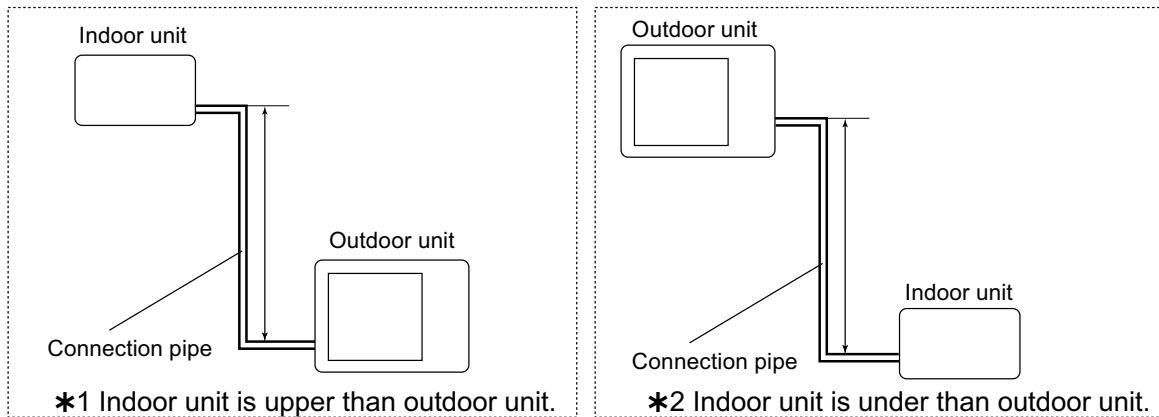
OUTDOOR UNIT
AOU36RLXFZ

OUTDOOR UNIT
AOU36RLXFZ

COOLING				Pipe length					
				5m	7.5m	10m	15m	20m	25m
				16ft.	25ft.	33ft.	49ft.	66ft.	82ft.
Height difference H	*1 Indoor unit is upper than outdoor unit.	15m	49ft.	-	-	-	0.968	0.961	0.954
		10m	33ft.	-	-	0.982	0.976	0.969	0.962
		7.5m	25ft.	-	0.988	0.986	0.980	0.973	0.966
		5m	16ft.	0.994	0.992	0.990	0.984	0.977	0.970
		0m	0ft.	1.002	1.000	0.998	0.992	0.985	0.978
	*2 Indoor unit is under than outdoor unit	-5m	-16ft.	1.002	1.000	0.998	0.992	0.985	0.978
		-7.5m	-25ft.	-	1.000	0.998	0.992	0.985	0.978
		-10m	-33ft.	-	-	0.998	0.992	0.985	0.978
-15m		-49ft.	-	-	-	0.992	0.985	0.978	

HEATING				Pipe length					
				5m	7.5m	10m	15m	20m	25m
				16ft.	25ft.	33ft.	49ft.	66ft.	82ft.
Height difference H	*1 Indoor unit is upper than outdoor unit.	15m	49ft.	-	-	-	0.967	0.943	0.917
		10m	33ft.	-	-	0.990	0.967	0.943	0.917
		7.5m	25ft.	-	1.000	0.990	0.967	0.943	0.917
		5m	16ft.	1.010	1.000	0.990	0.967	0.943	0.917
		0m	0ft.	1.010	1.000	0.990	0.967	0.943	0.917
	*2 Indoor unit is under than outdoor unit	-5m	-16ft.	1.005	0.995	0.985	0.962	0.938	0.912
		-7.5m	-25ft.	-	0.993	0.983	0.960	0.936	0.910
		-10m	-33ft.	-	-	0.980	0.958	0.933	0.908
-15m		-49ft.	-	-	-	0.953	0.929	0.903	

Height difference H



INDOOR UNIT: 24000Btu (AOU36RLXFZ)

OUTDOOR UNIT
AOU36RLXFZ

OUTDOOR UNIT
AOU36RLXFZ

COOLING				Pipe length					
				5m	7.5m	10m	15m	20m	25m
				16ft.	25ft.	33ft.	49ft.	66ft.	82ft.
Height difference H	*1 Indoor unit is upper than outdoor unit.	15m	49ft.	-	-	-	0.978	0.969	0.953
		10m	33ft.	-	-	0.986	0.986	0.977	0.961
		7.5m	25ft.	-	0.988	0.990	0.990	0.981	0.965
		5m	16ft.	0.989	0.992	0.994	0.994	0.984	0.968
	*2 Indoor unit is under than outdoor unit	0m	0ft.	0.997	1.000	1.002	1.002	0.992	0.976
		-5m	-16ft.	0.997	1.000	1.002	1.002	0.992	0.976
		-7.5m	-25ft.	-	1.000	1.002	1.002	0.992	0.976
		-10m	-33ft.	-	-	1.002	1.002	0.992	0.976
		-15m	-49ft.	-	-	-	1.002	0.992	0.976

HEATING				Pipe length					
				5m	7.5m	10m	15m	20m	25m
				16ft.	25ft.	33ft.	49ft.	66ft.	82ft.
Height difference H	*1 Indoor unit is upper than outdoor unit.	15m	49ft.	-	-	-	0.964	0.939	0.913
		10m	33ft.	-	-	0.988	0.964	0.939	0.913
		7.5m	25ft.	-	1.000	0.988	0.964	0.939	0.913
		5m	16ft.	1.008	1.000	0.988	0.964	0.939	0.913
	*2 Indoor unit is under than outdoor unit	0m	0ft.	1.008	1.000	0.988	0.964	0.939	0.913
		-5m	-16ft.	1.003	0.995	0.983	0.959	0.934	0.909
		-7.5m	-25ft.	-	0.993	0.981	0.957	0.932	0.907
		-10m	-33ft.	-	-	0.978	0.954	0.929	0.904
		-15m	-49ft.	-	-	-	0.949	0.925	0.899

Height difference H

