



Condensing Unit		Compressor		Electrical Components					Condenser Fan Motor Assembly						
Model Number	Item Number (Bill-of-Material)	Model Number	Item Number (Bill-of-Material)	Overload	Contactora	Relay	Start Capacitor	Run Capacitor	Fan Motor	No. of Fans	Fan Blade	Condenser Coil Kit (Shroud not included)	Cond. Coil	Fan Shroud	Fan Guard
High Temperature															
R22															
AWG4520EXNHS	32L3215-2ET1	AWG5520EXN	AW703ET-111-J7	Internal	91014B	K71-16	85PS330D17	85PR370F20	810F050C20	1	51568-1	K42-16	50857-1	70727-1	70831
AWG4520EXTHS	32L3216-2ET1	AWG5520EXT	AW703RT-121-J7	Internal	91014B	N/A	N/A	N/A	810F050C20	1	51568-1	K42-16	50857-1	70727-1	70831
AWG4524EXNHN	32L2103-2ET1	AWG5524EXN	AW705ET-099-J7	Internal	91017	K71-19	85PS330C23	85PR370F17	810F050C20	2	51568-1	K42-16	50855-1	70648-2	70831
AWG4524EXTHN	32L2108-2ET1	AWG5524EXT	AW705RT-120-J7	Internal	91014B	N/A	N/A	N/A	810F050C20	2	51568-1	K42-16	50855-1	70648-2	70831
AWG4525EXNHN	32L2191-2ET1	AWG5524EXN	AW705ET-099-J7	Internal	91017	K71-19	85PS330C23	85PR370F17	810F050C20	2	51568-1	K42-17	50858-1	70648-2	70831
AWG4525EXTHN	32L2192-2ET1	AWG5524EXT	AW705RT-120-J7	Internal	91014B	N/A	N/A	N/A	810F050C20	2	51568-1	K42-17	50858-1	70648-2	70831
AWG4530EXNHN	32L2106-2ET1	AWG5530EXN	AW707ET-099-J7	Internal	91017	K71-19	85PS330D17	85PR370F21	810F050C20	2	51568-1	K42-17	50858-1	70648-2	70831
AWG4530EXTHN	32L2107-2ET1	AWG5530EXT	AW707RT-120-J7	Internal	91014B	N/A	N/A	N/A	810F050C20	2	51568-1	K42-17	50858-1	70648-2	70831
AVA4540EXNHN	32L3127-2ET1	AVA5542EXN	AV144ET-001-J7	Internal	91014B	K71-20	85PS330D16	85PR440F28	810F050C20	2	51568-1	K42-17	50858-1	70648-2	70831
AVA4540EXTHN	32L3128-2ET1	AVA5542EXT	AV145RT-001-J7	Internal	91014B	N/A	N/A	N/A	810F050C20	2	51568-1	K42-17	50858-1	70648-2	70831
AVA4544EXNHM	32L3321-2ET1	AVA5542EXN	AV144ET-001-J7	Internal	91014B	K71-20	85PS330D16	85PR440F28	810S124B38	2	51529-3	K42-2	50785-4	70611-1	70832
AVA4544EXTHM	32L3322-2ET1	AVA5542EXT	AV145RT-001-J7	Internal	91014B	N/A	N/A	N/A	810S124B38	2	51529-3	K42-2	50785-4	70611-1	70832
AVA4547EXNHM	32L4091-2ET1	AVA5546EXN	AV168ET-001-J7	Internal	91014B	K71-20	85PS330D16	85PR440F28	810S124B38	2	51529-3	K42-2	50785-4	70611-1	70832
AVA4547EXTHM	32L4092-2ET1	AVA5546EXT	AV169RT-001-J7	Internal	91014B	N/A	N/A	N/A	810S124B38	2	51529-3	K42-2	50785-4	70611-1	70832
AGA4553EXNHM	32L4052-2ET1	AGA5553EXN	AG122ET-016-J7	Internal	91014B	K71-20	85PS330D16	85PR440E65	810S124B38	2	51529-3	K42-2	50785-4	70611-1	70832
AGA4553EXTHM	32L4053-2ET1	AGA5553EXT	AG122RT-016-J7	Internal	91014B	N/A	N/A	N/A	810S124B38	2	51529-3	K42-2	50785-4	70611-1	70832
AGA4563EXNHM	32L5058-2ET1	AGA5561EXN	AG133ET-001-J7	Internal	91012A	K71-20	85PS330D16	85PR440E90	810S186B40	2	51528-3	K42-1	50777-6	70611-1	70832
AGA4563EXTHM	32L5059-2ET1	AGA5561EXT	AG133RT-016-J7	Internal	91014B	N/A	N/A	N/A	810S186B40	2	51528-3	K42-1	50777-6	70611-1	70832
AGA4572EXNHM	32L5060-2ET1	AGA5568EXN	AG144ET-015-J7	Internal	91012A	K71-20	85PS330D16	85PR440E90	810S186B40	2	51528-3	K42-1	50777-6	70611-1	70832
AGA4572EXTHM	32L5061-2ET1	AGA5568EXT	AG144RT-014-J7	Internal	91014B	N/A	N/A	N/A	810S186B40	2	51528-3	K42-1	50777-6	70611-1	70832
Commercial Temperature															
R22															
AKA9446EXDHS	32L209-2ET1	AKA9442EXD	AK165ET-038-J7	K90-16	91014B	K71-17	85PS330D12	85PR370E36	810F050C20	1	51568-1	K42-16	50857-1	70727-2	70831
AKA9459EXDHS	32L725-2ET1	AKA9455EXD	AK167ET-038-J7	K90-20	91014B	K71-17	85PS330D12	85PR370E36	810F050C20	1	51568-1	K42-16	50857-1	70727-2	70831
AKA9475EXDHS	32L1051-2ET1	AKA9462EXD	AK166ET-038-J7	K90-20	91014B	K71-17	85PS330D12	85PR370E36	810F050C20	1	51568-1	K42-16	50857-1	70727-2	70831
AJA9484EXDHS	32L1061-2ET1	AJA9484EXD	AJ801ET-441-J7	K90-35	91014B	K71-17	85PS250B87	85PR370F20	810F050C20	1	51568-1	K42-16	50857-1	70727-2	70831



Condensing Unit		Compressor		Electrical Components					Condenser Fan Motor Assembly						
Model Number	Item Number (Bill-of-Material)	Model Number	Item Number (Bill-of-Material)	Overload	Contactora	Relay	Start Capacitor	Run Capacitor	Fan Motor	No. of Fans	Fan Blade	Condenser Coil Kit (Shroud not included)	Cond. Coil	Fan Shroud	Fan Guard
AVA7523ZXTHN	32L3137-2ET1	AVA7524ZXT	AV179RT-012-J7	Internal	91014B	N/A	N/A	N/A	810F050C20	2	51568-1	K42-13	50855-1	70648-2	70831
Low Temperature															
R404A															
AJA24323ZXDHS	32L511-2ET2	AJA2419ZXD	AJ303ET-336-	K90-09	91014B	820ARR3L26	85PS330D71	85PR370E36	810F050C20	1	51568-1	K42-16	50857-1	70727-2	70831
AJA2436ZXDHS	32L727-2ET2	AJA2425ZXD	AJ532ET-336-J7	K90-18	91014B		85PS330D23	85PR370E36	810F050C20	1	51568-1	K42-16	50857-1	70727-2	70831
AWA2444ZXDHS	32L1118-2ET2	AWA2440ZXD	AW610ET-111-J7	Internal	91014B	K71-19	85PS330D17	85PR370F17	810F050C20	1	51568-1	K42-16	50857-1	70727-2	70831
AWA2444ZXTHS	32L1121-2ET2	AWA2440ZXT	AW610RT-121-J7	Internal	91014B	N/A	N/A	N/A	810F050C20	1	51568-1	K42-16	50857-1	70727-2	70831
AWA2457ZXDHS	32L3243-2ET2	AWA2450ZXD	AW615ET-111-J7	Internal	91014B	K71-16	85PS330D16	85PR370F23	810F050C20	1	51568-1	K42-16	50857-1	70727-2	70831
AWA2457ZXTHS	32L3244-2ET2	AWA2450ZXT	AW615RT-121-J7	Internal	91014B	N/A	N/A	N/A	810F050C20	1	51568-1	K42-16	50857-1	70727-2	70831
AWA2479ZXDHS	32L2114-2ET2	AWA2460ZXD	AW613ET-111-J7	Internal	91014B	K71-19	85PS330D17	85PR370F21	810F050C20	1	51568-1	K42-16	50857-1	70727-2	70831
AWA2479ZXTHS	32L2115-2ET2	AWA2460ZXT	AW613RT-121-J7	Internal	91014B	N/A	N/A	N/A	810F050C20	1	51568-1	K42-16	50857-1	70727-2	70831
AWA2490ZXDHN	32L2111-2ET2	AWA2460ZXD	AW613ET-111-J7	Internal	91014B	K71-19	85PS330D17	85PR370F21	810F050C20	2	51568-1	K42-13	50855-1	70648-2	70831
AWA2490ZXTHN	32L2112-2ET2	AWA2460ZXT	AW613RT-121-J7	Internal	91014B	N/A	N/A	N/A	810F050C20	2	51568-1	K42-13	50855-1	70648-2	70831
VSAG490ZXTHN	32L2242-2ET2	VSAG475ZXT	VS117RT-008-J7	Internal	91014B	N/A	N/A	N/A	810F050C20	2	51568-1	K42-17	50858-1	70648-2	70831
AVA2510ZNXHS	32L2116-2ET2	AVA2490ZXT	AV182ET-001-J7	Internal	91014B	K71-20	85PS330D17	85PR440E65	810F050C20	1	51568-1	K42-16	50857-1	70648-2	70831
AVA2510ZXTHS	32L2117-2ET2	AVA2490ZXT	AV182RT-012-J7	Internal	91014B	N/A	N/A	N/A	810F050C20	1	51568-1	K42-16	50857-1	70648-2	70831
VSAG511ZXTHN	32L2642-2ET2	VSAG494ZXT	VS121RT-008-J7	Internal	91014B	N/A	N/A	N/A	810F050C20	2	51568-1	K42-17	50858-1	70648-2	70831
AVA2512ZXNHN	32L3140-2ET2	AVA2490ZXT	AV182ET-001-J7	Internal	91014B	K71-20	85PS330D17	85PR440E65	810F050C20	2	51533-3	K42-13	50855-1	70648-2	70831
AVA2512ZXTHN	32L3141-2ET2	AVA2490ZXT	AV182RT-012-J7	Internal	91014B	N/A	N/A	N/A	810F050C20	2	51533-3	K42-13	50855-1	70648-2	70831
VSAG513ZXTHN	32L3242-2ET2	VSAG511ZXT	VS122RT-008-J7	Internal	91014B	N/A	N/A	N/A	810S186B40	2	51528-3	K42-2	50785-4	70611-1	70832
AVA2515ZXNHN	32L3144-2ET2	AVA2512ZXT	AV180ET-001-J7	Internal	91014B	K71-20	85PS330D18	85PR440E65	810F050C20	2	51568-1	K42-17	50858-1	70648-2	70831
AVA2515ZXTHN	32L3145-2ET2	AVA2512ZXT	AV180RT-012-J7	Internal	91014B	N/A	N/A	N/A	810F050C20	2	51568-1	K42-17	50858-1	70648-2	70831
VSAG515ZXTHN	32L3642-2ET2	VSAG513ZXT	VS123RT-008-J7	Internal	91014B	N/A	N/A	N/A	810S186B40	2	51528-3	K42-2	50785-4	70611-1	70832
VSAG517ZXTHM	32L4242-2ET2	VSAG514ZXT	VS118RT-006-J7	Internal	91014B	N/A	N/A	N/A	810S186B40	2	51528-3	K42-2	50785-4	70611-1	70832
VSAG522ZXTHM	32L5442-2ET2	VSAG518ZXT	VS119RT-006-J7	Internal	91014B	N/A	N/A	N/A	810S186B40	2	51528-3	K42-1	50777-6	70611-1	70832
VSAG529ZXTHM	32L7242-2ET2	VSAG523ZXT	VS120RT-006-J7	Internal	91014B	N/A	N/A	N/A	810S186B40	2	51528-3	K42-1	50777-6	70611-1	70832

GEN III Outdoor Enclosure Dimensions
(stated in inches)

Description	Small (LH-101)	Medium (LH-201)	Large (LH-301)
Length	26	26	30
Width	27	35	46
Height	26	26	32

* Quantity of two (2) required



Condensing Unit		Piping Components										Controls		Defrost		Corrosion Resistant Outdoor Enclosure
Model Number	Item Number (Bill-of-Material)	Accumulator	Suction Line Filter Drier	Suction Service Valve	Receiver	Head Pressure Valve	Sight Glass	Liquid Line Filter Drier	Check Valve	Base Valve	Liquid Line Service Valve	Low Pressure Control	High Pressure Control	Timer	Contactorf (T2 Option)	
High Temperature																
R22																
AWG4520EXNHS	32L3215-2ET1	TK00042000	70822-6S	56500-K10	51082-1K	70083-1	70084-S	70139	56626	56618	56500-K06	84026-2	84095-1L	84110	N/A	LH-101
AWG4520EXTHS	32L3216-2ET1	TK00042000	70822-6S	56500-K10	51082-1K	70083-1	70084-S	70139	56626	56618	56500-K06	84026-2	84095-1L	84110	N/A	LH-101
AWG4524EXNHN	32L2103-2ET1	TK00042000	70822-6S	56500-K14	51099-2L	70083-1	70084-S	70139	56626	56618	56500-K06	84026-2	84095-1L	84110	N/A	LH-201
AWG4524EXTHN	32L2108-2ET1	TK00042000	70822-6S	56500-K14	51099-2L	70083-1	70084-S	70139	56626	56618	56500-K06	84026-2	84095-1L	84110	N/A	LH-201
AWG4525EXNHN	32L2191-2ET1	TK00042000	70822-6S	56500-K10	51099-2L	70083-1	70084-S	70139	56626	56618	56500-K06	84026-2	84095-1L	84110	N/A	LH-201
AWG4525EXTHN	32L2192-2ET1	TK00042000	70822-6S	56500-K10	51099-2L	70083-1	70084-S	70139	56626	56618	56500-K06	84026-2	84095-1L	84110	N/A	LH-201
AWG4530EXNHN	32L2106-2ET1	TK00042000	70822-6S	56500-K10	51099-2L	70083-1	70084-S	70139	56626	56618	56500-K06	84026-2	84095-1L	84110	N/A	LH-201
AWG4530EXTHN	32L2107-2ET1	TK00042000	70822-6S	56500-K10	51099-2L	70083-1	70084-S	70139	56626	56618	56500-K06	84026-2	84095-1L	84110	N/A	LH-201
AVA4540EXNHN	32L3127-2ET1	TK00042000	70822-5S	56500-K14	51099-2L	70083-1	70084-2S	52000-084D	56626	56566	56500-K08	84026-2	84095-1L	84110	N/A	LH-201
AVA4540EXTHN	32L3128-2ET1	TK00042000	70822-5S	56500-K14	51099-2L	70083-1	70084-2S	52000-084D	56626	56566	56500-K08	84026-2	84095-1L	84110	N/A	LH-201
AVA4544EXNHM	32L3321-2ET1	TK00042000	70822-5S	56500-K14	51084	70107	70084-2S	52000-164D	56627	56596	56500-K08	84026-2	84095-1L	84110	N/A	LH-301
AVA4544EXTHM	32L3322-2ET1	TK00042000	70822-5S	56500-K14	51084	70107	70084-2S	52000-164D	56627	56596	56500-K08	84026-2	84095-1L	84110	N/A	LH-301
AVA4547EXNHM	32L4091-2ET1	TK00042000	70822-5S	56500-K14	51084	70107	70084-2S	52000-164D	56627	56596	56500-K08	84026-2	84095-1L	84110	N/A	LH-301
AVA4547EXTHM	32L4092-2ET1	TK00042000	70822-5S	56500-K14	51084	70107	70084-2S	52000-164D	56627	56596	56500-K08	84026-2	84095-1L	84110	N/A	LH-301
AGA4553EXNHM	32L4052-2ET1	TK00044000	70822-5S	56500-K14	51084	70107	70084-2S	52000-164D	56627	56596	56500-K08	84026-2	84095-1L	84110	N/A	LH-301
AGA4553EXTHM	32L4053-2ET1	TK00044000	70822-5S	56500-K14	51084	70107	70084-2S	52000-164D	56627	56596	56500-K08	84026-2	84095-1L	84110	N/A	LH-301
AGA4563EXNHM	32L5058-2ET1	TK00044000	70822-5S	56500-K14	51084	70107	70084-2S	52000-164D	56627	56596	56500-K08	84026-2	84095-1L	84110	N/A	LH-301
AGA4563EXTHM	32L5059-2ET1	TK00044000	70822-5S	56500-K14	51084	70107	70084-2S	52000-164D	56627	56596	56500-K08	84026-2	84095-1L	84110	N/A	LH-301
AGA4572EXNHM	32L5060-2ET1	TK00044000	70822-5S	56500-K14	51084	70107	70084-2S	52000-164D	56627	56596	56500-K08	84026-2	84095-1L	84110	N/A	LH-301
AGA4572EXTHM	32L5061-2ET1	TK00044000	70822-5S	56500-K14	51084	70107	70084-2S	52000-164D	56627	56596	56500-K08	84026-2	84095-1L	84110	N/A	LH-301
Commercial Temperature																
R22																
AKA9446EXDHS	32L209-2ET1	TK00013000	704-20001	56500-K08	51082-1K	70083	70084-S	70139	56626	56618	56500-K06	84026-2	84095-1L	84110	N/A	LH-101
AKA9459EXDHS	32L725-2ET1	TK00013000	704-20001	56500-K08	51082-1K	70083	70084-S	70139	56626	56618	56500-K06	84026-2	84095-1L	84110	N/A	LH-101
AKA9475EXDHS	32L1051-2ET1	TK00013000	704-20001	56500-K08	51082-1K	70083	70084-S	70139	56626	56618	56500-K06	84026-2	84095-1L	84110	N/A	LH-101
AJA9484EXDHS	32L1061-2ET1	TK00014000	704-20001	56500-K08	51082-1K	70083-1	70084-S	70139	56626	56618	56500-K06	84026-2	84095-1L	84110	N/A	LH-101



Condensing Unit		Piping Components										Controls		Defrost		Corrosion Resistant Outdoor Enclosure
Model Number	Item Number (Bill-of-Material)	Accumulator	Suction Line Filter Drier	Suction Service Valve	Receiver	Head Pressure Valve	Sight Glass	Liquid Line Filter Drier	Check Valve	Base Valve	Liquid Line Service Valve	Low Pressure Control	High Pressure Control	Timer	Contactor (T2 Option)	
AVA7523ZXTHN	32L3137-2ET1	TK00042000	70822-6S	56500-K14	51099-2L	70083	70084-S	52000-084D	56626	56566	56500-K08	84026-2	84095-2L	84110	N/A	LH-201
Low Temperature																
R404A																
AJA24323ZXDHS	32L511-2ET2	TK00014000	704-20001	56500-K08	51082-1K	70083	70084-S	70139	56626	56618	56500-K06	84026-2	84095-2L	84110	91014B	LH-101
AJA2436ZXDHS	32L727-2ET2	TK00014000	704-20001	56500-K08	51082-1K	70083	70084-S	70139	56626	56618	56500-K06	84026-2	84095-2L	84110	91014B	LH-101
AWA2444ZXDHS	32L1118-2ET2	TK00042000	70822-6S	56500-K10	51082-1K	70083	70084-S	70139	56626	56618	56500-K06	84026-2	84095-2L	84110	91014B	LH-101
AWA2444ZXTHS	32L1121-2ET2	TK00042000	70822-6S	56500-K10	51082-1K	70083	70084-S	70139	56626	56618	56500-K06	84026-2	84095-2L	84110	91014B	LH-101
AWA2457ZXDHS	32L3243-2ET2	TK00042000	70822-6S	56500-K10	51082-1K	70083	70084-S	70139	56626	56618	56500-K06	84026-2	84095-2L	84110	91014B	LH-101
AWA2457ZXTHS	32L3244-2ET2	TK00042000	70822-6S	56500-K10	51082-1K	70083	70084-S	70139	56626	56618	56500-K06	84026-2	84095-2L	84110	91014B	LH-101
AWA2479ZXDHS	32L2114-2ET2	TK00042000	70822-6S	56500-K10	51082-1K	70083	70084-S	70139	56626	56618	56500-K06	84026-2	84095-2L	84110	91014B	LH-101
AWA2479ZXTHS	32L2115-2ET2	TK00042000	70822-6S	56500-K10	51082-1K	70083	70084-S	70139	56626	56618	56500-K06	84026-2	84095-2L	84110	91014B	LH-101
AWA2490ZXDHN	32L2111-2ET2	TK00042000	70822-6S	56500-K10	51099-2L	70083	70084-S	70139	56626	56618	56500-K06	84026-2	84095-2L	84110	91014B	LH-201
AWA2490ZXTHN	32L2112-2ET2	TK00042000	70822-6S	56500-K10	51099-2L	70083	70084-S	70139	56626	56618	56500-K06	84026-2	84095-2L	84110	91014B	LH-201
VSAG490ZXTHN	32L2242-2ET2	TK00042000	70822-5S	56500-K14	51099-2L	70083	70084-2S	52000-084D	56626	31590RLV	56500-K08	84026-2	84095-2L	84110	91014B	LH-201
AVA2510ZNXHS	32L2116-2ET2	TK00042000	70822-5S	56500-K14	51082-1K	70083	70084-2S	52000-084D	56626	56618	56500-K08	84026-2	84095-2L	84110	91014B	LH-101
AVA2510ZXTHS	32L2117-2ET2	TK00042000	70822-5S	56500-K14	51082-1K	70083	70084-2S	52000-084D	56626	56618	56500-K08	84026-2	84095-2L	84110	91014B	LH-101
VSAG511ZXTHN	32L2642-2ET2	TK00042000	70822-5S	56500-K14	51099-2L	70083	70084-2S	52000-084D	56626	31590RLV	56500-K08	84026-2	84095-2L	84110	91014B	LH-201
AVA2512ZNXHN	32L3140-2ET2	TK00042000	70822-5S	56500-K14	51099-2L	70083	70084-2S	52000-084D	56626	56566	56500-K08	84026-2	84095-2L	84110	91014B	LH-201
AVA2512ZXTHN	32L3141-2ET2	TK00042000	70822-5S	56500-K14	51099-2L	70083	70084-2S	52000-084D	56626	56566	56500-K08	84026-2	84095-2L	84110	91014B	LH-201
VSAG513ZXTHN	32L3242-2ET2	TK00042000	70822-5S	56500-K14	51084	70083	70084-2S	52000-164D	56626	31590RLV	56500-K08	84026-2	84095-2L	84110	91014B	LH-201
AVA2515ZNXHN	32L3144-2ET2	TK00042000	70822-5S	56500-K14	51099-2L	70083	70084-2S	52000-084D	56626	56566	56500-K08	84026-2	84095-2L	84110	91014B	LH-201
AVA2515ZXTHN	32L3145-2ET2	TK00042000	70822-5S	56500-K14	51099-2L	70083	70084-2S	52000-084D	56626	56566	56500-K08	84026-2	84095-2L	84110	91014B	LH-201
VSAG515ZXTHN	32L3642-2ET2	TK00042000	70822-5S	56500-K14	51084	70083	70084-2S	52000-164D	56626	31590RLV	56500-K08	84026-2	84095-2L	84110	91014B	LH-201
VSAG517ZXTHM	32L4242-2ET2	TK00044000	70822-5S	56500-K14	51084	70083	70084-2S	52000-164D	56626	31590RLV	56500-K08	84026-2	84095-2L	84110	91014B	LH-301
VSAG522ZXTHM	32L5442-2ET2	TK00044000	70822-5S	56500-K14	51084	70083	70084-2S	52000-164D	56626	31590RLV	56500-K08	84026-2	84095-2L	84110	91014B	LH-301
VSAG529ZXTHM	32L7242-2ET2	TK00044000	70822-5S	56500-K14	51084	70083	70084-2S	52000-164D	56626	31590RLV	56500-K08	84026-2	84095-2L	84110	91014B	LH-301

GEN III Outdoor Enclosure Dimens
(stated in inches)

Description	Small (LH-101)
Length	26
Width	27
Height	26

* Quantity of two (2) required