

**HIGH EFFICIENCY 15 SEER HEAT PUMP
ENVIRONMENTALLY SOUND R-410A REFRIGERANT
1-1/2 THRU 5 TONS SPLIT SYSTEM
208 / 230 Volt, 1-phase, 60 Hz
REFRIGERATION CIRCUIT**

- Copeland Scroll™ compressors on all models
- Suction line accumulator factory installed
- Bi-flow filter-drier included for field installation
- Integrated solid state control with Time-Temperature Defrost
- High and Low pressure switches
- Copper tube / aluminum fin coil

PERFORMANCE

- 2-speed Fan Motors factory wired on all models
- Compressor Sound Jacket standard

EASY TO INSTALL AND SERVICE

- Comfort Alert™ Diagnostics device on all models
- Easy Access service valves on all models
- Innovative control box design
- External high and low refrigerant service ports
- Fan motor in-line disconnect plug
- Only two screws to access control panel
- Factory charged with R-410A refrigerant

BUILT TO LAST

- High gloss, baked-on powder coat finish over galvanized steel
- Post-painted (black) coil fins
- Coated, weather-resistant cabinet screws
- Coated inlet grille with 3/8" (10mm) spacing for extra protection (hail guard)
- Corner Posts for extra strength and style

WARRANTY*

- 5 year No Hassle Replacement™ limited warranty
- 5 year compressor limited warranty
- 5 year parts limited warranty (including compressor and coil)
 - With timely registration, an additional 5 year parts limited warranty (including compressor and coil)

* Applies to original purchaser/homeowner, some limitations may apply. See Warranty certificate for complete details.



This product has been designed and manufactured to meet ENERGY STAR criteria for energy efficiency when matched with appropriate coil components. However, proper refrigerant charge and proper air flow are critical to achieve rated capacity and efficiency. Installation of this product should follow the manufacturer's refrigerant charging and air flow instructions. Failure to confirm proper charge and airflow may reduce energy efficiency and shorten equipment life.

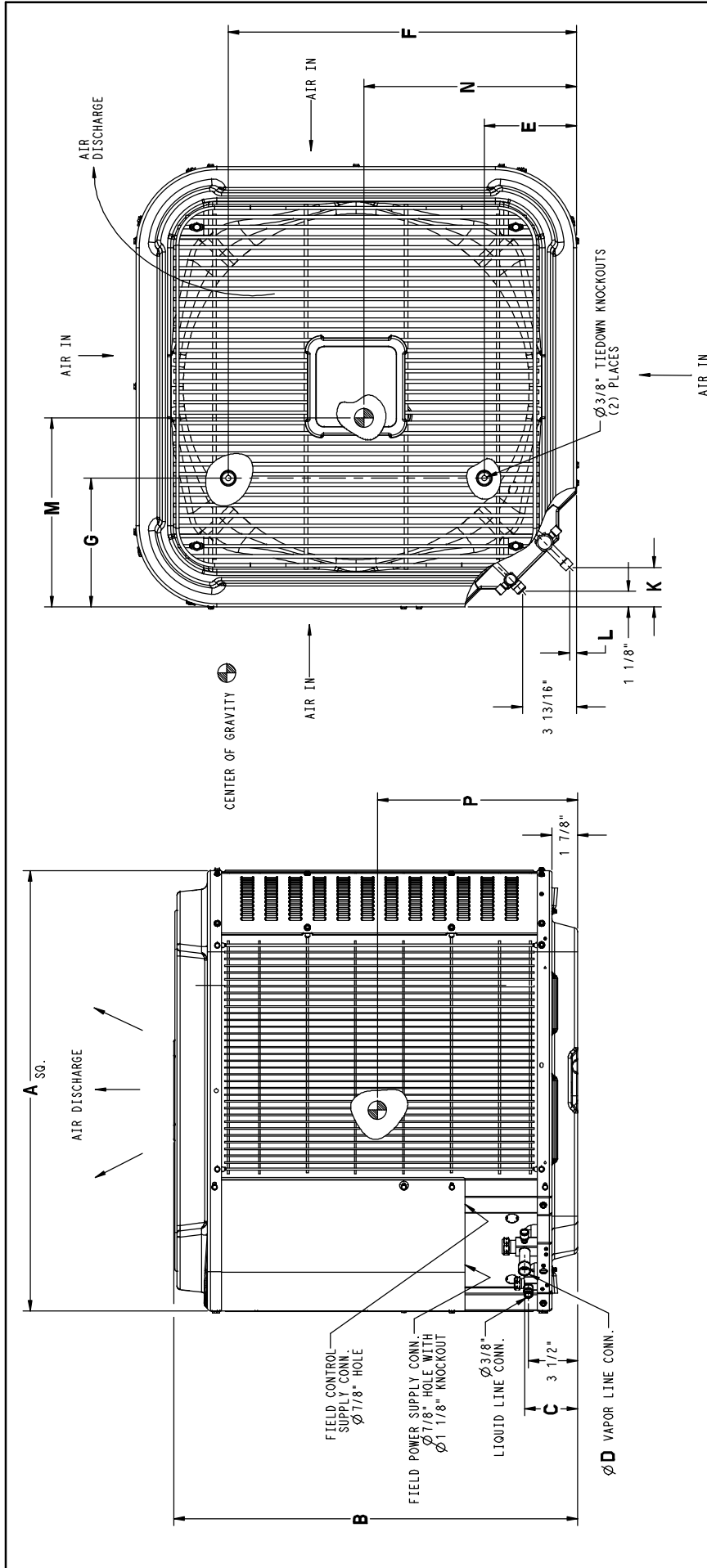


Use of the AHRI Certified TM Mark indicates a manufacturer's participation in the program. For verification of certification for individual products, go to www.ahridirectory.org.

Model Number	Size (tons)	Nominal Btu/hr	Min. Circuit Ampacity	Max. Fuse or Breaker	Operating Dimensions height x width x depth in. (mm)	Ship / Operating Weight lbs. (kg)
HXH518GKA	1-1/2	18,000	11.8	20	28-9/16 x 31-3/16 x 31-3/16 (726 x 793 x 793)	207 / 196 (94 / 77)
HXH524GKA	2	24,000	16.5	25	33-5/16 x 35 x 35 (846 x 889 x 889)	233 / 200 (106 / 91)
HXH530GKA	2-1/2	30,000	18.1	30	33-5/16 x 35 x 35 (846 x 889 x 889)	242 / 196 (110 / 89)
HXH536GKA	3	36,000	22.1	35	36-11/16 x 35 x 35 (932 x 889 x 889)	257 / 215 (117 / 98)
HXH537GKA	3	36,000	22.0	35	36-3/4 x 35 x 35 (932 x 889 x 889)	297 / 255 (135 / 116)
HXH542GKA	3-1/2	42,000	27.6	40	29-7/8 x 35 x 35 (760 x 889 x 889)	290 / 245 (132 / 111)
HXH548GKA	4	48,000	28.5	40	29-7/8 x 35 x 35 (760 x 889 x 889)	303 / 260 (137 / 118)
HXH560GKA	5	60,000	34.2	50	40-1/8 x 35 x 35 (1019 x 889 x 89)	345 / 294 (157 / 133)

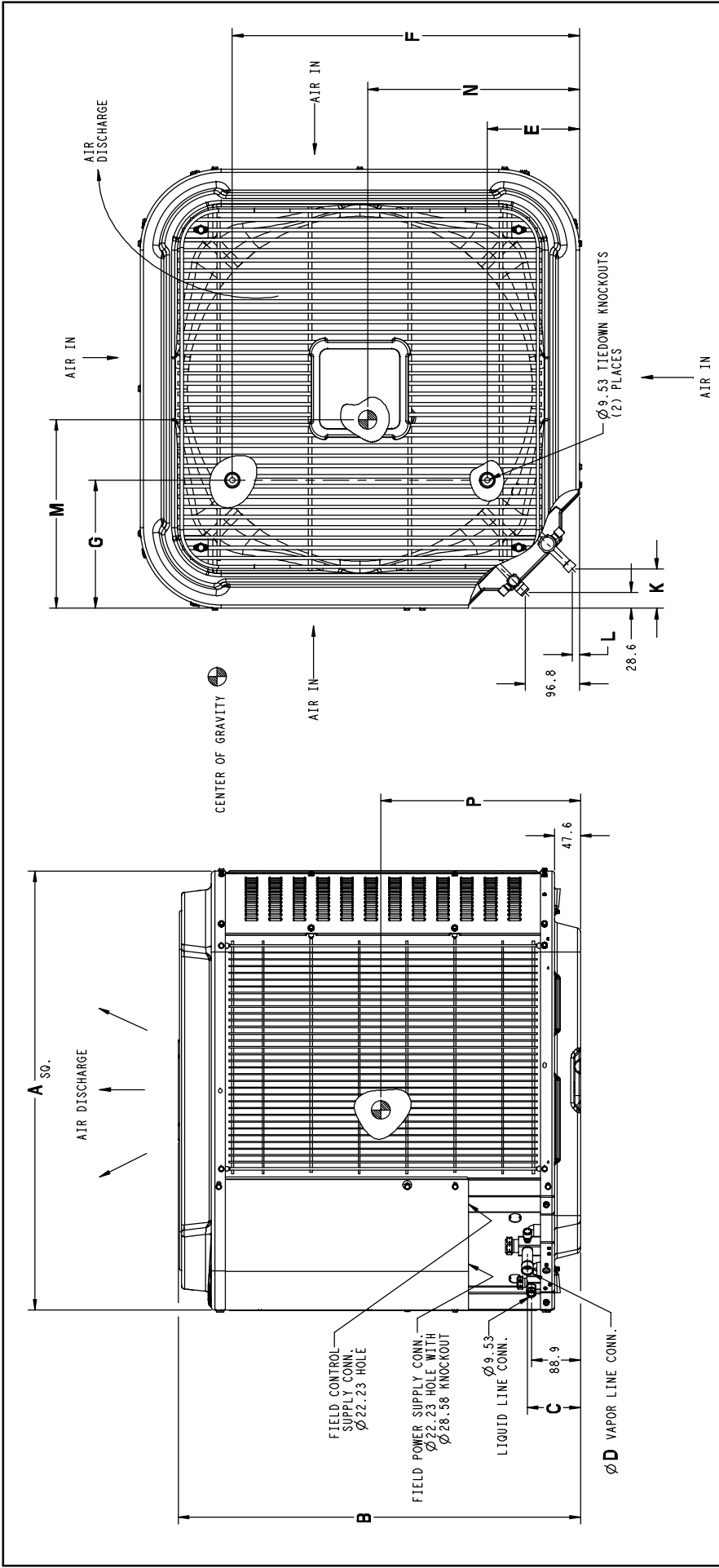
OUTDOOR UNIT MODEL NUMBER IDENTIFICATION GUIDE (single phase)											
Digit Position:	1	2	3	4	5, 6	7	8	9	10	11	12
Example Part Number:	H	X	H	5	18	G	K	A	1	0	0
H = Heil Mainline N = Heil Entry BRANDING X = R-410A REFRIGERANT A = Air Conditioner H = Heat Pump TYPE 3 = 13 SEER 4 = 14 SEER 5 = 15 SEER 6 = 16 SEER 7 = 17 SEER 8 = 18 SEER NOMINAL EFFICIENCY 18 = 18,000 BTUH = 1-1/2 tons 24 = 24,000 BTUH = 2 tons 30 = 30,000 BTUH = 2-1/2 tons 36 = 36,000 BTUH = 3 tons 37 = 36,000 BTUH = 3 tons 42 = 42,000 BTUH = 3-1/2 tons 48 = 48,000 BTUH = 4 tons 60 = 60,000 BTUH = 5 tons NOMINAL CAPACITY A = Standard Grille G = Coil Guard Grille C = Coastal FEATURES K = 208/230-1-60 VOLTAGE Sales Code Engineering Revision Extra Digit Extra Digit											

ACCESSORIES PART NUMBER IDENTIFICATION GUIDE									
Digit Position:	1	2	3	4	5	6, 7	8, 9	10, 11	
Example Part Number:	N	A	S	A	0	01	01	CH	
N = Non-Branded BRANDING A = Accessory PRODUCT GROUP S = Split System (AC & HP) KIT USAGE A = Original B = 2nd Generation MAJOR SERIES 0 = Generic or Not Applicable 2 = R-22 4 = R-410A REFRIGERANT Product Identifier Number Package Quantity Type of Kit (Example: CH = Crankcase Heater)									



Dimensions Inches (English)

Model	A	B	C	D	E	F	G	K	L	M	N	P	Minimum Mounting Pad Size	Crated Dimensions h x w x d
HXH518GKA	31-3/16	28-9/16	3-3/4	5/8	6-9/16	24-11/16	9-1/8	2-13/16	1/2	16	15	14	31-1/2x31-1/2	35-15/16x35-1/2 x 32-5/16
HXH524GKA	35	33-5/16	3-3/4	5/8	6-9/16	28-7/16	9-1/8	2-13/16	1/2	15-3/4	16-3/4	16-1/2	35 x 35	39-3/8 x 39-1/4 x 36-1/8
HXH530GKA	35	33-5/16	3-3/4	3/4	6-9/16	28-7/16	9-1/8	2-13/16	1/2	16-1/4	16	15-1/2	35 x 35	39-3/8x 39-1/4 x 36-1/8
HXH536GKA	35	36-11/16	3-3/4	3/4	6-9/16	28-7/16	9-1/8	2-13/16	1/2	15-3/4	16-3/4	17	35 x 35	42-3/4 x 39-1/4 x 36-1/8
HXH537GKA	35	36-3/4	3-3/4	3/4	6-9/16	28-7/16	9-1/8	2-13/16	1/2	16	16-1/2	17	35 x 35	42-3/4 x 39-1/4 x 36-1/8
HXH542GKA	35	29-7/8	3-7/8	7/8	6-9/16	28-7/16	9-1/8	2-15/16	5/8	17	16-3/4	14-3/4	35 x 35	35-15/16 x 39-1/4 x 36-1/8
HXH548GKA	35	29-7/8	3-7/8	7/8	6-9/16	28-7/16	9-1/8	2-15/16	5/8	16-3/4	16-1/4	14	35 x 35	35-15/16 x 39-1/4 x 36-1/8
HXH560GKA	35	40-1/8	3-7/8	7/8	6-9/16	28-7/16	9-1/8	2-15/16	5/8	17-1/4	16-1/4	18-1/4	35 x 35	46-1/8 x 39-1/4 x 36-1/8



Dimensions mm (SI Metric)

Model	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Minimum Mounting Pad Size	Crated Dimensions h x w x d
HXH518GKA	793	726	96	16	167	627	232	71	13	13	71	13	406	381	356	800 x 800	913 x 901 x 821	
HXH524GKA	889	846	96	16	167	722	232	71	13	13	71	13	400	426	419	889 x 889	1000 x 998 x 918	
HXH530GKA	889	846	96	19	167	722	232	71	13	13	71	13	413	406	394	889 x 889	1000 x 998 x 918	
HXH536GKA	889	932	96	19	167	722	232	71	13	13	71	13	400	426	432	889 x 889	1086 x 998 x 918	
HXH537GKA	889	932	96	19	167	722	232	71	13	13	71	13	406	419	432	889 x 889	1086 x 998 x 918	
HXH542GKA	889	760	98	22	167	722	232	75	16	16	75	16	432	426	375	889 x 889	913 x 998 x 918	
HXH548GKA	889	760	98	22	167	722	232	75	16	16	75	16	426	413	356	889 x 889	913 x 998 x 918	
HXH560GKA	889	1019	98	22	167	722	232	75	16	16	75	16	438	413	464	889 x 889	1172 x 998 x 918	

PHYSICAL DATA								
Model Size	18	24	30	36	37	42	48	60
Nominal Cooling Capacity (BTU/hr)	18,000	24,000	30,000	36,000	36,000	42,000	48,000	60,000
Nominal SEER	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Sound Rating**								
High Speed Fan (dBA)	71	70	70	71	73	75	73	71
Low Speed Fan (dBA)	70	69	70	71	72	74	73	71
PSC Fan Motor HP	1/12	1/12	1/12	1/5	1/8	1/5	1/4	1/4
Fan RPM	800	800	800	800	800	800	800	800
Fan CFM (High)	2183	2756	2756	3831	3300	3831	4121	4121
Coil Face Area ft ² (m ²)	15.09 (1.40)	20.12 (1.87)	20.12 (1.87)	22.63 (2.10)	22.63 (2.10)	17.60 (1.64)	17.60 (1.64)	25.15 (2.34)
Coil Rows–fins per inch	1–20	1–20	1–20	1–20	2–20	2–20	2–20	2–20
Low Pressure Switch								
Open Pressure (psig)	23 ± 5	23 ± 5	23 ± 5	23 ± 5	23 ± 5	23 ± 5	23 ± 5	23 ± 5
Close Pressure (psig)	55 ± 5	55 ± 5	55 ± 5	55 ± 5	55 ± 5	55 ± 5	55 ± 5	55 ± 5
High Pressure Switch								
Open Pressure (psig)	670 ± 10	670 ± 10	670 ± 10	670 ± 10	670 ± 10	670 ± 10	670 ± 10	670 ± 10
Close Pressure (psig)	470 ± 25	470 ± 25	470 ± 25	470 ± 25	470 ± 25	470 ± 25	470 ± 25	470 ± 25
Liquid Line Connection Size in. (mm)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)
Vapor Line Connection Size in. (mm)	5/8 (16)	5/8 (16)	3/4 (19)	3/4 (19)	3/4 (19)	7/8 (22)	7/8 (22)	7/8 (22)
Recommended Line Set Liquid Tube Diameter in. (mm)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)
Recommended Line Set Vapor Tube Diameter in. (mm) *	5/8 (16)*	5/8 (16)*	3/4 (19)*	3/4 (19)*	3/4 (19)*	7/8 (22)*	7/8 (22)*	1–1/8 (29)*
* Recommended Vapor Tube Line size is for standard installations. These recommendations may not apply to “Long Line” installations. When the total equivalent line length exceeds 80 feet (24.4m) or there is more than 20 feet (6.1m) vertical separation between indoor and outdoor units, consult the Long Line Application Guideline document before purchasing/installing line sets.								
Factory Charge R–410A lbs.(kg)	5.60 (2.54)	7.60 (3.45)	7.00 (3.18)	7.40 (3.36)	12.90 (5.85)	8.90 (4.04)	9.60 (4.35)	12.50 (5.67)
Required Subcooling ° F (° C)	12 (7)	13 (7)	10 (6)	10 (6)	12 (7)	12 (7)	13 (7)	13 (7)
Outdoor Unit Factory Piston Size (used in Outdoor Unit for heating mode)	42	46	52	61	59	61	67	76
Weight, shipping lbs. (kg)	207 (94)	233 (106)	242 (110)	257 (117)	297 (135)	290 (132)	303 (137)	345 (157)
Weight, operating lbs. (kg)	169 (77)	200 (91)	196 (89)	215 (98)	255 (116)	245 (111)	260 (118)	294 (133)

ELECTRICAL DATA (208/230–1–60, voltage range 197V – 253V)								
Model Size	18	24	30	36	37	42	48	60
Minimum Circuit Ampacity – MCA (amps)	11.8	16.5	18.1	22.1	22.0	27.6	28.5	34.2
Maximum OverCurrent Protective device – MOCP (amps)	20	25	30	35	35	40	40	50
Compressor RLA (Rated Load Amps)	9.0	12.8	14.1	16.7	16.7	21.1	21.8	26.4
LRA (Locked Rotor Amps)	48.0	58.3	73.0	79.0	79.0	109.0	117.0	134.0
Fan Motor FLA (Full Load Amps)	0.5	0.5	0.5	1.2	1.1	1.2	1.2	1.2

**Sound Rating tested in accordance with ARI Standard 270–95 (not listed with ARI).

R-410A COOLING CAPACITY LOSS FOR VARIOUS LINE LENGTHS & TUBE DIAMETERS															
Model Size	Liquid Line in.(mm)	Acceptable Vapor Line Sizes in. (mm)	Cooling Capacity Loss (%) at Total Equivalent Line Length, feet (m) Refer to Long Line Application Guideline to calculate equivalent length												
			Standard Application			Long Line Application (Requires Accessories)									
			25' (7.6)	50' (15.2)	80' (24.4)	81' (24.7)	100' (30.5)	125' (38.1)	150' (45.7)	175' (53.3)	200' (61)	225' (68.6)	250' (76.2)		
18	3/8 (10)	1/2 (13)	1	2	3	3	4	6	7	8	9	10	12		
		5/8 (16)	0	0	1	1	1	1	2	2	3	3	3		
24		5/8 (16)	0	1	1	1	2	3	3	4	4	5	6		
		3/4 (19)	0	0	0	0	0	1	1	1	1	1	2		
30		5/8 (16)	1	2	3	3	3	4	5	6	7	8	9		
		3/4 (19)	0	0	1	1	1	1	2	2	2	3	3		
		7/8 (22)	0	0	0	0	0	1	1	1	1	1	1		
36, 37		5/8 (16)	1	2	4	4	5	6	7	9	10	11	13		
		3/4 (19)	0	0	1	1	1	2	2	3	3	4	4		
		7/8 (22)	0	0	0	0	0	1	1	1	1	2	2		
42		3/4 (19)	0	1	2	2	2	3	4	4	5	6	6		
		7/8 (22)	0	0	1	1	1	1	2	2	2	3	3		
48		3/4 (19)	0	1	2	2	3	4	5	5	6	7	8		
		7/8 (22)	0	0	1	1	1	2	2	2	3	3	4		
60	3/4 (19)	1	2	4	4	5	6	7	9	10	11	12			
	7/8 (22)	0	1	2	2	2	3	4	4	5	5	6			
	1-1/8 (29)	0	0	0	0	1	1	1	1	1	1	2			

* Applications are considered "Long Line" if the total equivalent tubing length exceeds 80 feet (24.4m) or there is more than 20 foot (6.1m) vertical separation between indoor and outdoor units. These applications require additional accessories and system modifications for reliable system operation.

Applications in shaded area may have height restrictions that limit allowable total equivalent length when outdoor unit is below indoor unit.

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS Indoor Models															
For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org . New ratings may be listed online before Specification Sheets are updated.															
Outdoor Model	Indoor Model *Tested Combo	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)		
					SEER				EER	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP
					Standard	W/field TDR	W/field TXV	W/field TXV							
HXH518GKA	*FXM4X18**A*		TDR&TXV	17800	15.2			12.6	17800	3.88	10700	2.58	8.6		
	FEA4X18**A*		TDR&TXV	17600	14.5			12	18000	3.74	10700	2.5	8.2		
	FEA4X24**A*		TDR&TXV	17800	15			12.5	18000	3.84	10700	2.56	8.5		
	FEM4P18**A*		TDR	17600		14.8		12.5	18000	3.76	10700	2.5	8.2		
	FEM4P18**A*		TDR	17700	14			12	18000	3.76	10700	2.52	8.4		
	FEM4P24**A*		TDR	17600	14		14.7	12.5	18000	3.76	10700	2.5	8.2		
	FEM4P24**A*		TDR	17700	14.7			12.5	18000	3.76	10700	2.5	8.4		
	FEM4X18****		TDR&TXV	17600	15			12.5	18000	3.76	10700	2.5	8.5		
	FEM4X24****		TDR&TXV	17800	15			12.5	18000	3.8	10700	2.54	8.5		
	FS(M,U)4P18**A*		TDR	17400		13.8		11.5	18000	3.62	11000	2.42	8.2		
	FS(M,U)4P18**A*		TDR	17600	13			11.5	18000	3.62	11000	2.44	8.2		
	FS(M,U)4P24**A*		TDR	17400		13.9		11.5	18000	3.66	11000	2.44	8.2		
	FS(M,U)4P24**A*		TDR	17700	13			11.5	18000	3.66	11000	2.44	8.2		
	FS(M,U)4X18****		TDR&TXV	17200	13			11	18000	3.52	11100	2.36	8		
	FSA4X18**A*		TDR&TXV	17200	13			11	18000	3.52	11200	2.36	8		
	FSA4X24**A*		TDR&TXV	17400	13			11	18000	3.56	11200	2.38	8		
	FVM4X24****		TDR&TXV	17800	15			12.5	17800	3.82	10500	2.56	8.5		
	FXM4X24**A*		TDR&TXV	18000	15.3			12.6	18000	3.88	10700	2.58	8.6		
	EA*4X18*14A*	*8MV*0701412**		TDR&TXV	17300	14			12	17500	3.56	10400	2.44	8	
	EA*4X18*14A*	*8MX*0451408**		TDR&TXV	17500	14			12	17800	3.66	10600	2.48	8.2	
EA*4X18*14A*	*9MV*0401410A**		TDR&TXV	17300	14			11.5	17800	3.54	10600	2.42	8		
EA*4X18*14A*	*9MX*0401410A**		TDR&TXV	17200	14.2			11.8	17600	3.5	10500	2.4	7.8		
EA*4X18*14A*			TXV	17200		13		11	18000	3.5	11100	2.36	7.8		
EA*4X24*14A*	*8MV*0701412**		TDR&TXV	17600	14.5			12.2	17700	3.68	10500	2.48	8.2		
EA*4X24*14A*	*8MX*0451408**		TDR&TXV	18000	14.5			12.2	18000	3.82	10700	2.54	8.5		
EA*4X24*14A*	*9MV*0401410A**		TDR&TXV	17700	14.2			11.8	18000	3.7	10700	2.48	8.2		
EA*4X24*14A*	*9MX*0401410A**		TDR&TXV	17600	14.5			12	17800	3.64	10600	2.46	8.2		
EA*4X24*14A*			TXV	17700		13		11.2	18000	3.6	11200	2.4	8		
EA*4X24*17A*	*8MV*0901716**		TDR&TXV	17700	14.5			12.2	17700	3.72	10500	2.5	8.2		
EA*4X24*17A*	*9MA*0601714A**		TDR&TXV	17600	14.5			12	17700	3.7	10500	2.5	8.2		
EA*4X24*17A*	*9MA*0801714A**		TDR&TXV	17600	14.5			12	17600	3.68	10400	2.48	8.2		
EA*4X24*17A*	*9MV*0401410A**		TDR&TXV	17800	14.5			12	18000	3.7	10700	2.48	8.2		
EA*4X24*17A*	*9MV*0601714A**		TDR&TXV	18000	15			12.5	18000	3.84	10700	2.54	8.5		
EA*4X24*17A*	*9MV*0801716A**		TDR&TXV	18000	15.2			12.5	18000	3.9	10700	2.58	8.5		
EA*4X24*17A*	*9MX*0401410A**		TDR&TXV	17600	14.5			12	17800	3.66	10600	2.46	8.2		
EA*4X24*17A*			TXV	17700		13		11.2	18000	3.6	11200	2.4	8		

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model *Tested Combo	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)	
					SEER		EER	BTU/hr	COP	BTU/hr	COP	
					Standard	W/field TDR						W/field TXV
HXH518GKA	ED*4X18B**	*8MV*0701412**	TDR&TXV	17200	14.5		12	17500	3.56	10400	2.44	8.2
	ED*4X18B**	*8MX*0451408**	TDR&TXV	17400	14.5		12	17800	3.66	10600	2.48	8.2
	ED*4X18B**	*9MV*0401410A**	TDR&TXV	17300	14		11.5	17800	3.54	10600	2.42	8
	ED*4X18B**	*9MX*0401410A**	TDR&TXV	17200	14.2		11.8	17600	3.5	10500	2.4	7.8
	ED*4X18B**	MV08B15**B*	TDR&TXV	17200	15		12.5	17600	3.66	10400	2.5	8.2
	ED*4X18B**	*8MPV050	TDR&TXV	17200	14.5		12	18000	3.76	10800	2.52	8.5
	ED*4X18B**		TXV	17200		13	11	18000	3.5	11100	2.36	7.8
	ED*4X24B**	*8MV*0701412**	TDR&TXV	17400	14.9		12.5	17700	3.68	10500	2.48	8.2
	ED*4X24B**	*8MX*0451408**	TDR&TXV	17600	15		12.5	18000	3.82	10700	2.54	8.5
	ED*4X24B**	*9MV*0401410A**	TDR&TXV	17700	14.2		11.8	18000	3.7	10700	2.48	8.2
	ED*4X24B**	*9MX*0401410A**	TDR&TXV	17600	14.5		12	17800	3.64	10600	2.46	8.2
	ED*4X24B**	MV08B15**B*	TDR&TXV	17400	15		12.5	17700	3.8	10500	2.54	8.5
	ED*4X24B**	*8MPV050	TDR&TXV	17400	14.8		12.5	18000	3.9	10900	2.56	8.5
	ED*4X24B**		TXV	17400		13	11	18000	3.6	11200	2.4	8.2
	ED*4X24F**	*8MV*0901716**	TDR&TXV	17400	15		12.5	17700	3.72	10500	2.5	8.2
	ED*4X24F**	*9MA*0601714A**	TDR&TXV	17600	14.5		12	17700	3.7	10500	2.5	8.2
	ED*4X24F**	*9MA*0801714A**	TDR&TXV	17600	14.5		12	17600	3.68	10400	2.48	8.2
	ED*4X24F**	*9MV*0601714A**	TDR&TXV	18000	15		12.5	18000	3.84	10700	2.54	8.5
	ED*4X24F**	*9MV*0801716A**	TDR&TXV	18000	15.2		12.5	18000	3.9	10700	2.58	8.5
	ED*4X24F**	NOMV106D12*	TDR&TXV	17800	15		12.5	17800	3.74	10500	2.52	8.5
	ED*4X24F**	OLV098A12A	TDR&TXV	18000	15		12.5	18000	3.82	10700	2.54	8.5
	ED*4X24F**	OMV098J12A	TDR&TXV	18000	15		12.5	18000	3.88	10800	2.56	8.5
	ED*4X24F**		TXV	17400		13	11	18000	3.6	11200	2.4	8.2
	EHD4X24A**	*9MA*0601714A**	TDR&TXV	17800	14.5		12	17800	3.72	10600	2.5	8.2
	EHD4X24A**	*9MA*0602120A**	TDR&TXV	17900	14.5		12.2	17900	3.76	10600	2.5	8.2
	EHD4X24A**	*9MA*0801714A**	TDR&TXV	17700	15		12.5	17700	3.7	10500	2.48	8.2
	EHD4X24A**	*9MV*0401410A**	TDR&TXV	17800	14.2		11.8	18000	3.68	10700	2.46	8.2
	EHD4X24A**	*9MV*0601714A**	TDR&TXV	17800	14.5		12	17800	3.72	10500	2.5	8.2
	EHD4X24A**	*9MV*0801716A**	TDR&TXV	17900	15		12.5	17900	3.78	10600	2.52	8.2
	EHD4X24A**	*9MV*0802120A**	TDR&TXV	18000	14.5		12.5	18000	3.86	10700	2.56	8.5
	EHD4X24A**	*9MV*1002120A**	TDR&TXV	18000	14.5		12.5	18000	3.9	10700	2.56	8.5
	EHD4X24A**	*9MX*0401410A**	TDR&TXV	17600	14.5		12	17800	3.62	10600	2.44	8
	EHD4X24A**	MV08B15**B*	TDR&TXV	17400	15		12.5	17700	3.82	10500	2.56	8.5
	EHD4X24A**	*8MPV050	TDR&TXV	17400	14.9		12.5	18000	3.9	10900	2.56	8.5
	EHD4X24A**	*9MPV050	TDR&TXV	17400	14.5		12	18000	3.92	11000	2.56	8.5
	EHD4X24A**	*9MPV075	TDR&TXV	17400	14.5		12	18000	3.9	11000	2.56	8.5

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models														
For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org . New ratings may be listed online before Specification Sheets are updated.														
Outdoor Model	Indoor Model *Tested Combo	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)			
					SEER				EER	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/ field TDR	W/ field TXV	W/ field TXV						
HXH518GKA	EHD4X24A**	*9MVX040	TDR&TXV	17400	14.5			12	18000	3.92	11000	2.56	8.5	
	EHD4X24A**	*9MVX060	TDR&TXV	17400	14.5			12	18000	3.92	11000	2.56	8.5	
	EHD4X24A**	OLV098A12A	TDR&TXV	18000	15			12.5	18000	3.84	10700	2.54	8.5	
	EHD4X24A**	OMV098J12A	TDR&TXV	18000	15			12.5	18000	3.9	10800	2.56	8.5	
	EHD4X24A**		TXV	17400		13		11	18000	3.66	11300	2.42	8.2	
	EHD4X24A***	*8MV*0701412**	TDR&TXV	17400	15			12.5	17700	3.7	10500	2.5	8.2	
	EHD4X24A***	*8MV*0901716**	TDR&TXV	17400	15			12.5	17700	3.74	10500	2.5	8.2	
	EHD4X24A***	*8MX*0451408**	TDR&TXV	17600	15			12.5	18000	3.8	10700	2.52	8.5	
	EHD4X24A***	NOMV106D12*	TDR&TXV	17900	15			12.5	17900	3.76	10600	2.52	8.5	
	EMA4X24D**		TXV	17400		13		11	18000	3.64	11200	2.4	8.2	
	EN(A,D)4X18*14**	*8MV*0701412**	TDR&TXV	17200	14.5			12	17500	3.66	10500	2.48	8.2	
	EN(A,D)4X18*14**	*8MX*0451408**	TDR&TXV	17400	14.5			12	17800	3.72	10600	2.5	8.2	
	EN(A,D)4X18*14**	*9MV*0401410A**	TDR&TXV	17400	14.2			11.8	17900	3.6	10600	2.42	8	
	EN(A,D)4X18*14**	*9MX*0401410A**	TDR&TXV	17300	14.2			11.8	17700	3.56	10500	2.42	8	
	EN(A,D)4X18*14**		TXV	17200		13		11.2	18000	3.6	11200	2.4	8	
	EN(A,D)4X19*17**	*8MV*0901716**	TDR&TXV	17600	15			12.5	17800	3.78	10500	2.52	8.5	
	EN(A,D)4X19*17**	*9MA*0601714A**	TDR&TXV	17800	15			12.5	17800	3.78	10500	2.52	8.2	
	EN(A,D)4X19*17**	*9MA*0801714A**	TDR&TXV	17700	15			12.5	17700	3.76	10500	2.52	8.2	
	EN(A,D)4X19*17**	*9MV*0401410A**	TDR&TXV	17900	14.5			12	18000	3.8	10800	2.5	8.2	
	EN(A,D)4X19*17**	*9MV*0601714A**	TDR&TXV	18000	15.2			12.5	18000	3.94	10700	2.58	8.5	
	EN(A,D)4X19*17**	*9MV*0801716A**	TDR&TXV	18000	15.2			12.5	18000	4	10800	2.6	8.8	
	EN(A,D)4X19*17**	*9MX*0401410A**	TDR&TXV	17700	14.5			12	17900	3.74	10600	2.5	8.2	
	EN(A,D)4X19*17**	NOMV106D12*	TDR&TXV	17900	15			12.5	17900	3.84	10600	2.54	8.5	
	EN(A,D)4X19*17**	OLV098A12A	TDR&TXV	18000	15			12.5	18000	3.92	10700	2.58	8.5	
	EN(A,D)4X19*17**	OMV098J12A	TDR&TXV	18000	15			12.5	18000	3.98	10800	2.6	8.5	
	EN(A,D)4X19*17**		TXV	17600		13		11.5	18000	3.66	11300	2.42	8.2	
	EN(A,D)4X24*14**	*8MV*0701412**	TDR&TXV	17400	14.9			12.5	17700	3.72	10500	2.5	8.2	
	EN(A,D)4X24*14**	*8MX*0451408**	TDR&TXV	17600	15			12.5	18000	3.82	10700	2.54	8.5	
	EN(A,D)4X24*14**	*9MV*0401410A**	TDR&TXV	17700	14.2			11.8	18000	3.72	10700	2.48	8.2	
	EN(A,D)4X24*14**	*9MX*0401410A**	TDR&TXV	17500	14.5			12	17800	3.66	10600	2.46	8.2	
	EN(A,D)4X24*14**		TXV	17400		13.4		11.2	18000	3.64	11300	2.4	8.2	
	EN(A,D)4X24*17**	*8MV*0901716**	TDR&TXV	17400	15			12.5	17700	3.74	10500	2.5	8.2	
	EN(A,D)4X24*17**	*9MA*0601714A**	TDR&TXV	17700	14.5			12	17800	3.72	10500	2.5	8.2	
	EN(A,D)4X24*17**	*9MA*0801714A**	TDR&TXV	17600	14.5			12	17700	3.7	10500	2.5	8.2	
	EN(A,D)4X24*17**	*9MV*0401410A**	TDR&TXV	17700	14.2			11.8	18000	3.72	10700	2.48	8.2	
	EN(A,D)4X24*17**	*9MX*0601714A**	TDR&TXV	17800	14.5			12	17900	3.8	10600	2.52	8.2	

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model *Tested Combo	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)	
					SEER		EER	BTU/hr	COP	BTU/hr	COP	
					Standard	W/field TDR						W/field TXV
HXH518GKA	EN(A,D)X24*17**	*9MV*0801716A**	TDR&TXV	18000	15		12.5	18000	3.86	10600	2.54	8.5
	EN(A,D)X24*17**	*9MX*0401410A**	TDR&TXV	17500	14.5		12	17800	3.66	10600	2.46	8.2
	EN(A,D)X24*17**	NOMV106D12*	TDR&TXV	17800	15		12.5	17800	3.78	10600	2.52	8.5
	EN(A,D)X24*17**	*9MPV050	TDR&TXV	18000	14.5		12	18000	3.94	11000	2.56	8.5
	EN(A,D)X24*17**	*9MVX040	TDR&TXV	18000	14.5		12	18000	3.94	11000	2.56	8.5
	EN(A,D)X24*17**	OLV098A12A	TDR&TXV	18000	15		12.5	18000	3.86	10700	2.54	8.5
	EN(A,D)X24*17**	OMV098J12A	TDR&TXV	18000	15		12.5	18000	3.9	10800	2.56	8.5
	EN(A,D)X24*17**		TXV	17400		13.4	11.2	18000	3.64	11300	2.4	8.2
	ENH4X24*17**	*8MV*0701412**	TDR&TXV	17300	14.9		12.5	17700	3.72	10500	2.5	8.2
	ENH4X24*17**	*8MV*0901716**	TDR&TXV	17400	15		12.5	17700	3.74	10500	2.5	8.2
	ENH4X24*17**	*8MX*0451408**	TDR&TXV	17600	15		12.5	18000	3.82	10700	2.54	8.5
	ENH4X24*17**	*9MA*0601714A**	TDR&TXV	17700	14.5		12	17800	3.72	10500	2.5	8.2
	ENH4X24*17**	*9MA*0801714A**	TDR&TXV	17600	14.5		12	17700	3.7	10500	2.5	8.2
	ENH4X24*17**	*9MV*0401410A**	TDR&TXV	17700	14.2		11.8	18000	3.72	10700	2.48	8.2
	ENH4X24*17**	*9MV*0601714A**	TDR&TXV	17800	14.5		12	17900	3.8	10600	2.52	8.2
	ENH4X24*17**	*9MV*0801716A**	TDR&TXV	18000	15		12.5	18000	3.86	10600	2.54	8.5
	ENH4X24*17**	*9MX*0401410A**	TDR&TXV	17500	14.5		12	17800	3.66	10600	2.46	8.2
	ENH4X24*17**	NOMV106D12*	TDR&TXV	17800	15		12.5	17800	3.78	10600	2.52	8.5
	ENH4X24*17**	*9MPV050	TDR&TXV	18000	14.5		12	18000	3.94	11000	2.56	8.5
	ENH4X24*17**	*9MVX040	TDR&TXV	18000	14.5		12	18000	3.94	11000	2.56	8.5
	ENH4X24*17**	OLV098A12A	TDR&TXV	18000	15		12.5	18000	3.86	10700	2.54	8.5
	ENH4X24*17**	OMV098J12A	TDR&TXV	18000	15		12.5	18000	3.9	10800	2.56	8.5
	ENH4X24*17**		TXV	17400		13.4	11.2	18000	3.64	11300	2.4	8.2

2009 ENERGY STAR compliance for combinations with all three: SEER 14.50 or higher and EER 12.00 or higher and HSPF 8.2 or higher.

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models																
For complete ratings information, use the AHRI website directory search: www.ahrlirectory.org . New ratings may be listed online before Specification Sheets are updated.																
Outdoor Model	Indoor Model *Tested Combo	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)			
					SEER				EER				BTU/hr	COP	BTU/hr	COP
					Standard	W/field TDR	W/field TXV	W/field TXV	Standard	W/field TDR	W/field TXV	W/field TXV				
HXH524GKA	*FXM4X24**A*		TDR&TXV	24000	15.3				12.5	24000	3.96	14700	2.68	8.7		
	FEA4X24**A*		TDR&TXV	24000	15				12	24000	3.86	14700	2.62	8.5		
	FEA4X30**A*		TDR&TXV	24000	15				12	24000	3.84	14800	2.62	8.5		
	FEM4P24**A*		TDR	23600			14.5		12	24000	3.78	14700	2.58	8.4		
	FEM4P24**A*		TDR	23400	13.5				11.5	24000	3.78	14700	2.58	8.5		
	FEM4P30**A*		TDR	24000	14.4		15		12.5	24000	3.96	14700	2.68	8.8		
	FEM4P30**A*		TDR	24000	15				12	24000	3.94	14700	2.68	8.5		
	FEM4X24****		TDR&TXV	23800	15				12	24000	3.84	14700	2.62	8.5		
	FEM4X30****		TDR&TXV	24000	15				12.5	24000	3.96	14700	2.68	8.8		
	FS(M,U)4P24**A*		TDR	23400			14.5		12	24000	3.8	14900	2.6	8.3		
	FS(M,U)4P24**A*		TDR	23800	13.5				11.5	24000	3.8	14900	2.6	8.5		
	FS(M,U)4P30**A*		TDR	23400			14.5		12	24000	3.86	15000	2.6	8.5		
	FS(M,U)4P30**A*		TDR	24000	13.5				11.5	24000	3.86	15000	2.6	8.5		
	FS(M,U)4X24****		TDR&TXV	23400	13.5				11.2	24000	3.64	15100	2.5	8.1		
	FS(M,U)4X30****		TDR&TXV	23800	13.5				11.2	24000	3.74	15100	2.54	8.3		
	FSAX24**A*		TDR&TXV	23400	13.5				11.2	24000	3.64	15200	2.48	8.1		
	FSAX30**A*		TDR&TXV	23600	13.5				11.2	24000	3.66	15200	2.5	8.2		
	FVM4X24****		TDR&TXV	24000	15				12.5	24000	3.94	14400	2.68	8.7		
	FVM4X36****		TDR&TXV	24000	16				12.5	24600	3.94	14400	2.7	9		
	FXM4X30**A*		TDR&TXV	24000	15				12.5	24000	3.88	14500	2.66	8.5		
	EA*4X24*14A*	*8MV*0701412**	TDR&TXV	23400	15				12.2	24000	3.76	14100	2.58	8.2		
	EA*4X24*14A*	*8MX*0451408**	TDR&TXV	23600	15				12.2	24000	3.82	14500	2.62	8.5		
	EA*4X24*14A*	*9MV*0401410A**	TDR&TXV	23400	14.2				11.8	24000	3.68	14700	2.54	8.2		
	EA*4X24*14A*	*9MX*0401410A**	TDR&TXV	23600	14			13.5	11.5	24000	3.74	15000	2.54	8.2		
	EA*4X24*14A*		TXV	23600					11.2	24000	3.72	15200	2.52	8.2		
	EA*4X24*17A*	*8MV*0901716**	TDR&TXV	23600	15.2				12.5	24000	3.82	14300	2.62	8.5		
	EA*4X24*17A*	*9MA*0601714A**	TDR&TXV	23400	15.2				12.4	24000	3.78	14400	2.6	8.5		
	EA*4X24*17A*	*9MA*0801714A**	TDR&TXV	23400	15.2				12.5	24000	3.76	14100	2.56	8.2		
	EA*4X24*17A*	*9MV*0401410A**	TDR&TXV	23400	14.5				11.9	24000	3.7	14700	2.54	8.2		
	EA*4X24*17A*	*9MV*0601714A**	TDR&TXV	23600	15.2				12.5	24000	3.78	14400	2.6	8.5		
	EA*4X24*17A*	*9MV*0801716A**	TDR&TXV	23600	15.5				12.5	24000	3.82	14400	2.64	8.5		
	EA*4X24*17A*	*9MX*0401410A**	TDR&TXV	23600	14				11.5	24000	3.76	15000	2.56	8.5		
	EA*4X24*17A*	*9MX*0601714A**	TDR&TXV	23600	15.2				12.5	24000	3.8	14400	2.62	8.5		
	EA*4X24*17A*		TXV	23600			13.5		11.2	24000	3.72	15200	2.52	8.2		
	EA*4X30*14A*	*8MV*0701412**	TDR&TXV	23600	15.2				12.2	24000	3.8	14400	2.62	8.5		

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		EER	BTU/hr	COP	BTU/hr	COP	
						W/field TDR	W/field TXV						
HXH524GKA	EA*4X30*14A*	*8MX*0451408**	TDR&TXV	23800	15			12.2	24000	3.88	14600	2.66	8.5
	EA*4X30*14A*	*9MV*0401410A**	TDR&TXV	23600	14.5			11.9	24000	3.72	14800	2.56	8.2
	EA*4X30*14A*	*9MX*0401410A**	TDR&TXV	23800	14.2			11.7	24000	3.76	15100	2.56	8.5
	EA*4X30*14A*		TXV	23800		13.5		11.2	24000	3.74	15200	2.54	8.2
	EA*4X30*17A*	*8MV*0901716**	TDR&TXV	23800	15.5			12.5	24000	3.84	14400	2.66	8.5
	EA*4X30*17A*	*9MA*0601714A**	TDR&TXV	23600	15.2			12.5	24000	3.8	14500	2.62	8.5
	EA*4X30*17A*	*9MA*0801714A**	TDR&TXV	23600	15.5			12.6	24000	3.78	14400	2.62	8.5
	EA*4X30*17A*	*9MV*0401410A**	TDR&TXV	23600	14.5			12	24000	3.74	14800	2.58	8.5
	EA*4X30*17A*	*9MV*0601714A**	TDR&TXV	23800	15.5			12.6	24000	3.84	14500	2.64	8.5
	EA*4X30*17A*	*9MV*0801716A**	TDR&TXV	24000	15.5			12.7	24000	3.9	14500	2.68	8.5
	EA*4X30*17A*	*9MX*0401410A**	TDR&TXV	24000	14.2			11.7	24000	3.8	15100	2.58	8.5
	EA*4X30*17A*	*9MX*0601714A**	TDR&TXV	23800	15.5			12.7	24000	3.86	14500	2.66	8.5
	EA*4X30*17A*		TXV	23800		13.5		11.2	24000	3.74	15200	2.54	8.2
	ED*4X24B**	*8MV*0701412**	TDR&TXV	23400	15			12.5	24000	3.76	14100	2.58	8.5
	ED*4X24B**	*8MX*0451408**	TDR&TXV	23400	15			12.5	24000	3.82	14500	2.62	8.5
	ED*4X24B**	*9MV*0401410A**	TDR&TXV	23400	14.2			11.8	24000	3.68	14700	2.54	8.2
	ED*4X24B**	*9MX*0401410A**	TDR&TXV	23600	14			11.5	24000	3.74	15000	2.54	8.2
	ED*4X24B**	MV08B15**B*	TDR&TXV	23800	15.5			12.5	24000	3.88	14400	2.66	8.6
	ED*4X24B**	*8MPV050	TDR&TXV	24000	14.5			12	24000	3.86	14900	2.62	8.7
	ED*4X24B**		TXV	23600		13.5		11.2	24000	3.72	15200	2.52	8.3
	ED*4X24F**	*8MV*0901716**	TDR&TXV	23400	15.5			12.5	24000	3.82	14300	2.62	8.5
	ED*4X24F**	*9MA*0601714A**	TDR&TXV	23400	15.2			12.4	24000	3.78	14400	2.6	8.5
	ED*4X24F**	*9MA*0801714A**	TDR&TXV	23400	15.2			12.5	24000	3.76	14100	2.56	8.2
	ED*4X24F**	*9MV*0601714A**	TDR&TXV	23600	15.2			12.5	24000	3.78	14400	2.6	8.5
	ED*4X24F**	*9MV*0801716A**	TDR&TXV	23600	15.5			12.6	24000	3.82	14400	2.64	8.5
	ED*4X24F**	*9MX*0601714A**	TDR&TXV	23600	15.2			12.5	24000	3.8	14400	2.62	8.5
	ED*4X24F**	MV12F19**B*	TDR&TXV	23800	15.5			12.5	24000	3.9	14300	2.68	8.6
	ED*4X24F**	NOMV106D12*	TDR&TXV	23400	15			12.5	24000	3.78	14100	2.58	8.5
	ED*4X24F**	*8MPV075	TDR&TXV	24000	15			12.5	24000	3.96	14700	2.68	8.7
	ED*4X24F**	*9MPV050	TDR&TXV	23800	15			12	24000	3.84	14600	2.62	8.5
	ED*4X24F**	*9MPV075	TDR&TXV	23800	14.5			12	24000	3.86	14700	2.62	8.5
	ED*4X24F**	*9MVX040	TDR&TXV	23800	14.5			12	24000	3.84	14700	2.62	8.5
	ED*4X24F**	*9MVX060	TDR&TXV	24000	15			12	24000	3.9	14800	2.64	8.6
	ED*4X24F**	OLV098A12A	TDR&TXV	23800	15			12.5	24000	3.86	14500	2.64	8.5

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models														
For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org . New ratings may be listed online before Specification Sheets are updated.														
Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)			
					SEER				EER	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/ field TDR	W/ field TXV	W/ field TXV						
HXH524GKA	ED*4X24F**	OMV098J12A	TDR&TXV	23800	15				12.5	24000	3.84	14600	2.64	8.5
	ED*4X24F**		TXV	23600		13.5			11.2	24000	3.72	15200	2.52	8.3
	ED*4X24F**	OMV098J12	TDR&TXV	23600	15				12.5	24000	3.84	14600	2.64	8.5
	ED*4X30B**	*8MV*0701412**	TDR&TXV	23400	15.5				12.5	24000	3.8	14400	2.62	8.5
	ED*4X30B**	*8MX*0451408**	TDR&TXV	23400	15.3				12.5	24000	3.88	14600	2.66	8.7
	ED*4X30B**	*9MV*0401410A**	TDR&TXV	23600	14.5				11.9	24000	3.72	14800	2.56	8.2
	ED*4X30B**	*9MX*0401410A**	TDR&TXV	23800	14.2				11.7	24000	3.76	15100	2.56	8.5
	ED*4X30B**	MV08B15**B*	TDR&TXV	24000	15.5				12.5	24000	3.92	14400	2.7	8.6
	ED*4X30B**	*8MPV050	TDR&TXV	24000	14.5				12	24000	3.9	14900	2.64	8.6
	ED*4X30B**		TXV	23800		13.5			11.2	24000	3.74	15200	2.54	8.3
	ED*4X30F**	*8MV*0901716**	TDR&TXV	23400	15.5				12.5	24000	3.84	14400	2.66	8.5
	ED*4X30F**	*9MA*0601714A**	TDR&TXV	23600	15.2				12.5	24000	3.8	14500	2.62	8.5
	ED*4X30F**	*9MA*0801714A**	TDR&TXV	23600	15.5				12.6	24000	3.78	14400	2.62	8.5
	ED*4X30F**	*9MV*0601714A**	TDR&TXV	23800	15.5				12.6	24000	3.84	14500	2.64	8.5
	ED*4X30F**	*9MV*0801716A**	TDR&TXV	24000	15.5				12.7	24000	3.9	14500	2.68	8.5
	ED*4X30F**	*9MX*0601714A**	TDR&TXV	23800	15.5				12.7	24000	3.86	14500	2.66	8.5
	ED*4X30F**	MV12F19**B*	TDR&TXV	24000	16				13	24000	3.92	14400	2.7	8.7
	ED*4X30F**	NOMV106D12*	TDR&TXV	23600	15				12.5	24000	3.82	14300	2.64	8.5
	ED*4X30F**	*8MPV075	TDR&TXV	24000	15				12.5	24000	4.02	14800	2.72	9
	ED*4X30F**	*9MPV050	TDR&TXV	24000	15				12	24000	3.88	14700	2.66	8.6
	ED*4X30F**	*9MPV075	TDR&TXV	24000	15				12	24000	3.92	14800	2.66	8.6
	ED*4X30F**	*9MVX040	TDR&TXV	24000	15				12	24000	3.9	14700	2.66	8.6
	ED*4X30F**	*9MVX060	TDR&TXV	24000	15				12.5	24000	3.96	14800	2.68	8.7
	ED*4X30F**	OLV098A12A	TDR&TXV	24000	15				12.5	24000	3.9	14500	2.68	8.5
	ED*4X30F**	OMV098J12A	TDR&TXV	24000	15				12.5	24000	3.88	14600	2.66	8.5
	ED*4X30F**		TXV	23800		13.5			11.2	24000	3.74	15200	2.54	8.3
	ED*4X30F**	OMV098J12	TDR&TXV	23800	15				12.5	24000	3.88	14600	2.66	8.6
	EHD4X24A**	*9MA*0601714A**	TDR&TXV	23800	15.2				12.4	24000	3.82	14600	2.62	8.5
	EHD4X24A**	*9MA*0602120A**	TDR&TXV	23800	15				12.2	24000	3.86	14600	2.62	8.5
	EHD4X24A**	*9MA*0801714A**	TDR&TXV	23600	15.2				12.5	24000	3.8	14400	2.62	8.5
	EHD4X24A**	*9MA*0802120A**	TDR&TXV	24000	15.2				12.2	24000	3.92	14600	2.66	8.8
	EHD4X24A**	*9MA*1002122A**	TDR&TXV	24000	15.2				12.5	24000	3.96	14600	2.68	8.8
	EHD4X24A**	*9MA*1202422A**	TDR&TXV	24000	15.5				12.6	24000	3.9	14600	2.66	8.5
	EHD4X24A**	*9MV*0401410A**	TDR&TXV	23400	14.5				11.9	24000	3.7	14800	2.54	8.2

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
				Capacity BTU/hr	SEER		EER	BTU/hr	COP	BTU/hr	COP	
					Standard	W/field TDR						W/field TXV
HXH524GKA	EHD4X24A**	*9MV*0601714A**	TDR&TXV	23600	15.2		12.5	24000	3.76	14400	2.6	8.5
	EHD4X24A**	*9MV*0801716A**	TDR&TXV	23600	15.2		12.5	24000	3.8	14400	2.62	8.5
	EHD4X24A**	*9MV*0802120A**	TDR&TXV	23400	15.2		12.2	24000	3.74	14000	2.56	8.2
	EHD4X24A**	*9MV*1002120A**	TDR&TXV	23600	15.2		12.5	24000	3.76	14100	2.58	8.2
	EHD4X24A**	*9MV*1202422A**	TDR&TXV	23600	15.5		12.6	24000	3.78	14400	2.62	8.5
	EHD4X24A**	*9MX*0401410A**	TDR&TXV	23800	14.2		11.7	24000	3.78	15100	2.56	8.5
	EHD4X24A**	*9MX*0601714A**	TDR&TXV	23600	15.2		12.5	24000	3.78	14400	2.6	8.5
	EHD4X24A**	MV08B15**B*	TDR&TXV	23800	15.5		12.5	24000	3.96	14500	2.68	8.7
	EHD4X24A**	MV12F19**B*	TDR&TXV	24000	15.5		12.5	24000	3.96	14500	2.68	8.6
	EHD4X24A**	*8MPV050	TDR&TXV	24000	14.5		12	24000	3.9	14900	2.62	8.5
	EHD4X24A**	*8MPV075	TDR&TXV	24000	15		12	24000	3.94	14700	2.66	8.7
	EHD4X24A**	*8MPV100	TDR&TXV	24000	15		12.5	24000	4.04	14800	2.7	8.8
	EHD4X24A**	*8MPV125	TDR&TXV	24000	15		12.5	24000	4.04	14800	2.7	8.8
	EHD4X24A**	*9MA*1002120A**	TDR&TXV	24000	15.2		12.5	24000	3.92	14600	2.66	8.8
	EHD4X24A**	*9MPV050	TDR&TXV	23800	14.5		12	24000	3.82	14700	2.6	8.5
	EHD4X24A**	*9MPV075	TDR&TXV	23800	14.5		12	24000	3.82	14700	2.6	8.5
	EHD4X24A**	*9MPV100	TDR&TXV	24000	15		12	24000	3.94	14800	2.66	8.7
	EHD4X24A**	*9MPV125	TDR&TXV	24000	15		12.5	24000	3.98	14800	2.68	8.7
	EHD4X24A**	*9MVX040	TDR&TXV	23800	14.5		12	24000	3.84	14700	2.62	8.5
	EHD4X24A**	*9MVX060	TDR&TXV	24000	14.5		12	24000	3.88	14800	2.64	8.6
	EHD4X24A**	*9MVX080	TDR&TXV	24000	15		12	24000	4.02	14900	2.68	8.8
	EHD4X24A**	*9MVX100	TDR&TXV	24000	15		12.5	24000	3.98	14700	2.68	8.7
	EHD4X24A**	OLV098A12A	TDR&TXV	24000	15		12.5	24000	3.9	14700	2.64	8.5
	EHD4X24A**	OMV098J12A	TDR&TXV	24000	15		12	24000	3.9	14700	2.64	8.5
	EHD4X24A**		TXV	23600		13.5	11.2	24000	3.8	15300	2.56	8.3
	EHD4X24A**	OMV098J12	TDR&TXV	23600	15		12	24000	3.9	14700	2.64	8.6
	EHD4X24A***	*8MV*0701412**	TDR&TXV	23400	15		12.5	24000	3.82	14500	2.62	8.5
	EHD4X24A***	*8MV*0901716**	TDR&TXV	23400	15.5		12.5	24000	3.86	14400	2.64	8.5
	EHD4X24A***	*8MV*1102120**	TDR&TXV	23400	15		12.5	24000	3.84	14500	2.64	8.5
	EHD4X24A***	*8MV*1352422**	TDR&TXV	23400	15		12.5	24000	3.86	14500	2.64	8.5
	EHD4X24A***	*8MX*0451408**	TDR&TXV	23400	15		12.5	24000	3.86	14600	2.64	8.5
	EHD4X24A***	NOMV106D12*	TDR&TXV	23600	15		12.5	24000	3.82	14500	2.62	8.5
	EHD4X30A**	*8MV*0701412**	TDR&TXV	23400	15.5		12.5	24000	3.8	14400	2.64	8.5
	EHD4X30A**	*8MV*0901716**	TDR&TXV	23400	15.5		12.5	24000	3.86	14400	2.66	8.5
	EHD4X30A**	*8MV*1102120**	TDR&TXV	23400	15.5		12.5	24000	3.84	14400	2.64	8.5

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models														
For complete ratings information, use the AHRI website directory search: www.ahrltdirectory.org . New ratings may be listed online before Specification Sheets are updated.														
Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)	
					SEER				EER	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/ field TDR	W/ field TXV	W/ field TXV						
HXH524GKA	EHD4X30A**	*8MV*1352422**	TDR&TXV	23400	15.5				12.5	24000	3.84	14400	2.66	8.5
	EHD4X30A**	*8MX*0451408**	TDR&TXV	23400	15.3				12.5	24000	3.88	14600	2.66	8.7
	EHD4X30A**	*9MA*0601714A**	TDR&TXV	23800	15.2				12.5	24000	3.86	14500	2.64	8.5
	EHD4X30A**	*9MA*0602120A**	TDR&TXV	24000	15.2				12.5	24000	3.9	14500	2.66	8.5
	EHD4X30A**	*9MA*0801714A**	TDR&TXV	23800	15.5				12.5	24000	3.84	14400	2.64	8.5
	EHD4X30A**	*9MA*0802120A**	TDR&TXV	24000	15.2				12.5	24000	3.98	14600	2.7	8.8
	EHD4X30A**	*9MA*1202422A**	TDR&TXV	24000	15.5				12.7	24000	3.94	14500	2.68	8.8
	EHD4X30A**	*9MV*0401410A**	TDR&TXV	23600	14.5				12	24000	3.78	14800	2.58	8.5
	EHD4X30A**	*9MV*0601714A**	TDR&TXV	23800	15.5				12.6	24000	3.86	14500	2.64	8.5
	EHD4X30A**	*9MV*0801716A**	TDR&TXV	24000	15.5				12.7	24000	3.9	14500	2.66	8.5
	EHD4X30A**	*9MV*0802120A**	TDR&TXV	24000	15.2				12.5	24000	3.92	14500	2.66	8.8
	EHD4X30A**	*9MV*1002120A**	TDR&TXV	24000	15.5				12.5	24000	3.96	14500	2.68	8.8
	EHD4X30A**	*9MV*1202422A**	TDR&TXV	24000	15.5				12.7	24000	3.94	14500	2.68	8.8
	EHD4X30A**	*9MX*0401410A**	TDR&TXV	24000	14.2				11.8	24000	3.86	15100	2.58	8.5
	EHD4X30A**	*9MX*0601714A**	TDR&TXV	23800	15.5				12.7	24000	3.88	14500	2.64	8.5
	EHD4X30A**	MV08B15**B	TDR&TXV	24000	16				13	24000	3.94	14400	2.7	8.6
	EHD4X30A**	MV12F19**B*	TDR&TXV	24000	16				13	24000	3.94	14400	2.7	8.7
	EHD4X30A**	NOMV106D12*	TDR&TXV	23800	15				12.5	24000	3.8	14400	2.62	8.5
	EHD4X30A**	*8MPV050	TDR&TXV	24000	14.5				12	24000	3.92	14900	2.66	8.6
	EHD4X30A**	*8MPV075	TDR&TXV	24000	15				12.5	24000	4	14800	2.7	8.8
	EHD4X30A**	*8MPV100	TDR&TXV	24000	15				12.5	24000	4.08	14800	2.74	9
	EHD4X30A**	*8MPV125	TDR&TXV	24000	15				12.5	24000	4.1	14800	2.74	9
	EHD4X30A**	*9MA*1002120A**	TDR&TXV	24000	15.5				12.7	24000	3.96	14600	2.68	8.8
	EHD4X30A**	*9MPV050	TDR&TXV	24000	15				12	24000	3.86	14700	2.64	8.5
	EHD4X30A**	*9MPV075	TDR&TXV	24000	15				12	24000	3.88	14700	2.64	8.6
	EHD4X30A**	*9MPV100	TDR&TXV	24000	15				12.5	24000	4	14800	2.7	9
	EHD4X30A**	*9MPV125	TDR&TXV	24000	15				12.5	24000	4.04	14800	2.72	9
	EHD4X30A**	*9MV*1002116A**	TDR&TXV	23800	15.5				12.7	24000	3.84	14400	2.64	8.5
	EHD4X30A**	*9MVX040	TDR&TXV	24000	15				12	24000	3.88	14700	2.64	8.6
	EHD4X30A**	*9MVX060	TDR&TXV	24000	15				12	24000	3.94	14800	2.66	8.7
	EHD4X30A**	*9MVX080	TDR&TXV	24000	15				12.5	24000	4.06	14900	2.72	9
	EHD4X30A**	*9MVX100	TDR&TXV	24000	15				12.5	24000	4.04	14800	2.72	9
	EHD4X30A**	OLV098A12A	TDR&TXV	24000	15				12.5	24000	3.9	14600	2.66	8.5
	EHD4X30A**	OMV098J12A	TDR&TXV	24000	15				12.5	24000	3.88	14600	2.66	8.5
	EHD4X30A**		TXV	23800				13.5	11.2	24000	3.76	15200	2.66	8.3

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)	
					SEER		EER	BTU/hr	COP	BTU/hr	COP	
					Standard	W/field TDR						W/field TXV
HXH524GKA	EHD4X30A**	OMV098J12	TDR&TXV	23600	15		12.5	24000	3.88	14600	2.66	8.6
	EMA4X24D**		TXV	23600		13.5	11.2	24000	3.78	15200	2.54	8.3
	EN(A,D)4X24*14**	*8MV*0701412**	TDR&TXV	23400	15		12.5	24000	3.84	14400	2.62	8.5
	EN(A,D)4X24*14**	*8MX*0451408**	TDR&TXV	23400	15		12.4	24000	3.88	14500	2.62	8.5
	EN(A,D)4X24*14**	*9MV*0401410A**	TDR&TXV	23200	14.2		11.8	24000	3.72	14700	2.54	8.2
	EN(A,D)4X24*14**	*9MX*0401410A**	TDR&TXV	23600	14		11.5	24000	3.8	15100	2.56	8.5
	EN(A,D)4X24*14**		TXV	23400		13.5	11.2	24000	3.78	15200	2.54	8.3
	EN(A,D)4X24*17**	*8MV*0901716**	TDR&TXV	23400	15		12.5	24000	3.88	14400	2.64	8.5
	EN(A,D)4X24*17**	*9MA*0601714A**	TDR&TXV	23400	15		12.3	24000	3.84	14500	2.6	8.5
	EN(A,D)4X24*17**	*9MA*0801714A**	TDR&TXV	23400	15.2		12.5	24000	3.82	14400	2.6	8.5
	EN(A,D)4X24*17**	*9MV*0401410A**	TDR&TXV	23200	14.2		11.8	24000	3.72	14700	2.54	8.2
	EN(A,D)4X24*17**	*9MV*0601714A**	TDR&TXV	23400	15.2		12.4	24000	3.8	14400	2.6	8.5
	EN(A,D)4X24*17**	*9MV*0801716A**	TDR&TXV	23400	15.2		12.5	24000	3.84	14400	2.62	8.5
	EN(A,D)4X24*17**	*9MX*0401410A**	TDR&TXV	23600	14		11.5	24000	3.8	15100	2.56	8.5
	EN(A,D)4X24*17**	*9MX*0601714A**	TDR&TXV	23400	15.2		12.4	24000	3.82	14400	2.6	8.5
	EN(A,D)4X24*17**	NOMV106D12*	TDR&TXV	23400	15		12.4	24000	3.82	14400	2.6	8.5
	EN(A,D)4X24*17**	*9MPV050	TDR&TXV	23600	14.5		12	24000	3.84	14600	2.6	8.5
	EN(A,D)4X24*17**	*9MVX040	TDR&TXV	23600	14.5		12	24000	3.86	14700	2.6	8.5
	EN(A,D)4X24*17**	OLV098A12A	TDR&TXV	23800	15		12	24000	3.92	14600	2.64	8.5
	EN(A,D)4X24*17**	OMV098J12A	TDR&TXV	23800	15		12	24000	3.9	14700	2.62	8.5
	EN(A,D)4X24*17**	OMV098J12	TDR&TXV	23600	15		12	24000	3.9	14700	2.62	8.6
	EN(A,D)4X24*17**		TXV	23400		13.5	11.2	24000	3.78	15200	2.54	8.3
	EN(A,D)4X30*14**	*8MV*0701412**	TDR&TXV	23400	15.5		12.5	24000	3.8	14400	2.62	8.5
	EN(A,D)4X30*14**	*8MX*0451408**	TDR&TXV	23400	15.3		12.5	24000	3.86	14600	2.64	8.7
EN(A,D)4X30*14**	*9MV*0401410A**	TDR&TXV	23400	14.5		11.9	24000	3.7	14800	2.56	8.2	
EN(A,D)4X30*14**	*9MX*0401410A**	TDR&TXV	23800	14.2		11.7	24000	3.76	15100	2.56	8.5	
EN(A,D)4X30*14**		TXV	23400		13.5	11.2	24000	3.74	15200	2.54	8.3	
EN(A,D)4X30*17**	*8MV*0901716**	TDR&TXV	23400	15.5		12.5	24000	3.86	14400	2.66	8.5	
EN(A,D)4X30*17**	*9MA*0601714A**	TDR&TXV	23600	15.2		12.5	24000	3.82	14500	2.64	8.5	
EN(A,D)4X30*17**	*9MA*0801714A**	TDR&TXV	23600	15.5		12.6	24000	3.8	14400	2.62	8.5	
EN(A,D)4X30*17**	*9MV*0401410A**	TDR&TXV	23600	14.5		12	24000	3.74	14800	2.58	8.5	
EN(A,D)4X30*17**	*9MV*0601714A**	TDR&TXV	23800	15.5		12.6	24000	3.84	14500	2.64	8.5	
EN(A,D)4X30*17**	*9MV*0801716A**	TDR&TXV	24000	15.5		12.7	24000	3.9	14500	2.68	8.5	
EN(A,D)4X30*17**	*9MX*0401410A**	TDR&TXV	24000	14.2		11.7	24000	3.8	15100	2.58	8.5	
EN(A,D)4X30*17**	*9MX*0601714A**	TDR&TXV	23800	15.5		12.7	24000	3.86	14500	2.66	8.5	

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models														
For complete ratings information, use the AHRI website directory search: www.ahrltdirectory.org . New ratings may be listed online before Specification Sheets are updated.														
Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)			
					SEER				EER	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/field TDR	W/field TXV	W/field TXV						
HXH524GKA	EN(A,D)4X30*17**	NOMV106D12*	TDR&TXV	23600	15				12.5	24000	3.82	14300	2.64	8.5
	EN(A,D)4X30*17**	*9MPV050	TDR&TXV	24000	15				12.4	24000	3.88	14700	2.66	8.5
	EN(A,D)4X30*17**	*9MPV075	TDR&TXV	24000	15				12	24000	3.92	14800	2.66	8.5
	EN(A,D)4X30*17**	*9MVX040	TDR&TXV	24000	15				12	24000	3.88	14700	2.66	8.5
	EN(A,D)4X30*17**	*9MVX060	TDR&TXV	24000	15				12.5	24000	3.96	14800	2.68	8.5
	EN(A,D)4X30*17**	OLV098A12A	TDR&TXV	24000	15				12.5	24000	3.9	14500	2.68	8.5
	EN(A,D)4X30*17**	OMV098J12A	TDR&TXV	24000	15				12.5	24000	3.88	14600	2.66	8.5
	EN(A,D)4X30*17**	OMV098J12	TDR&TXV	23800	15				12.5	24000	3.88	14600	2.66	8.6
	EN(A,D)4X30*17**		TXV	23400		13.5			11.2	24000	3.74	15200	2.54	8.3
	EN(A,D)4X31*17**	*8MV*0901716**	TDR&TXV	23400	16				13	24000	4.02	14500	2.72	9
	EN(A,D)4X31*17**	*9MA*0601714A**	TDR&TXV	24000	15.5				12.7	24000	3.98	14600	2.68	8.8
	EN(A,D)4X31*17**	*9MA*0801714A**	TDR&TXV	24000	15.5				12.7	24000	3.96	14500	2.68	8.8
	EN(A,D)4X31*17**	*9MV*0401410A**	TDR&TXV	24000	14.5				12	24000	3.9	14900	2.62	8.5
	EN(A,D)4X31*17**	*9MV*0601714A**	TDR&TXV	24000	15.5				12.7	24000	4.02	14600	2.7	8.8
	EN(A,D)4X31*17**	*9MV*0801716A**	TDR&TXV	24000	15.5				12.7	24000	4.06	14600	2.72	9
	EN(A,D)4X31*17**	*9MX*0401410A**	TDR&TXV	24000	14.5				11.9	24000	3.98	15200	2.64	8.8
	EN(A,D)4X31*17**	*9MX*0601714A**	TDR&TXV	24000	15.5				12.7	24000	4.04	14600	2.72	9
	EN(A,D)4X31*17**	NOMV106D12*	TDR&TXV	24000	15				12.5	24000	3.98	14500	2.7	8.5
	EN(A,D)4X31*17**	*9MPV050	TDR&TXV	24000	15				12.5	24000	4.08	14800	2.72	9
	EN(A,D)4X31*17**	*9MPV075	TDR&TXV	24000	15				12.5	24000	4.12	14900	2.72	9
	EN(A,D)4X31*17**	*9MVX040	TDR&TXV	24000	15				12.5	24000	4.06	14800	2.72	9
	EN(A,D)4X31*17**	*9MVX060	TDR&TXV	24000	15				12.5	24000	4.16	14900	2.74	9
	EN(A,D)4X31*17**	OLV098A12A	TDR&TXV	24000	15				12.5	24000	4.08	14600	2.72	9
	EN(A,D)4X31*17**	OMV098J12A	TDR&TXV	24000	15				12.5	24000	4.06	14700	2.72	9
	EN(A,D)4X31*17**		TXV	23400		14			11.5	24000	3.9	15300	2.6	8.7
	END4X31*17**	OMV098J12	TDR&TXV	24000	15.5				12.5	24000	4.06	14700	2.72	8.7
	ENH4X24*17**	*8MV*0701412**	TDR&TXV	23400	15				12.5	24000	3.84	14400	2.62	8.5
	ENH4X24*17**	*8MV*0901716**	TDR&TXV	23400	15				12.5	24000	3.88	14400	2.64	8.5
	ENH4X24*17**	*8MV*1102120**	TDR&TXV	23400	15				12.5	24000	3.86	14500	2.62	8.5
	ENH4X24*17**	*8MV*1352422**	TDR&TXV	23400	15				12.5	24000	3.88	14400	2.64	8.5
	ENH4X24*17**	*8MX*0451408**	TDR&TXV	23400	15				12	24000	3.88	14500	2.62	8.5
	ENH4X24*17**	*9MA*0601714A**	TDR&TXV	23400	15				12.3	24000	3.84	14500	2.6	8.5
	ENH4X24*17**	*9MA*0801714A**	TDR&TXV	23400	15.2				12.5	24000	3.82	14400	2.6	8.5
	ENH4X24*17**	*9MA*1202422A**	TDR&TXV	23600	15.2				12.5	24000	3.9	14500	2.64	8.5

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)	
					SEER		EER	BTU/hr	COP	BTU/hr	COP	
					Standard	W/field TDR						W/field TXV
HXH524GKA	ENH4X24*17**	*9MV*0401410A**	TDR&TXV	23200	14.2		11.8	24000	3.72	14700	2.54	8.2
	ENH4X24*17**	*9MV*0601714A**	TDR&TXV	23400	15.2		12.4	24000	3.8	14400	2.6	8.5
	ENH4X24*17**	*9MV*0801716A**	TDR&TXV	23400	15.2		12.5	24000	3.84	14400	2.62	8.5
	ENH4X24*17**	*9MV*1202422A**	TDR&TXV	23400	15.2		12.5	24000	3.84	14400	2.62	8.5
	ENH4X24*17**	*9MX*0401410A**	TDR&TXV	23600	14		11.5	24000	3.8	15100	2.56	8.5
	ENH4X24*17**	*9MX*0601714A**	TDR&TXV	23400	15.2		12.4	24000	3.82	14400	2.6	8.5
	ENH4X24*17**	NOMV106D12*	TDR&TXV	23400	15		12.4	24000	3.82	14400	2.6	8.5
	ENH4X24*17**	*9MA*1002120A**	TDR&TXV	23800	15.2		12.5	24000	3.92	14600	2.64	8.5
	ENH4X24*17**	*9MPV050	TDR&TXV	23600	14.5		12	24000	3.84	14600	2.6	8.5
	ENH4X24*17**	*9MVX040	TDR&TXV	23600	14.5		12	24000	3.86	14700	2.6	8.5
	ENH4X24*17**	OLV098A12A	TDR&TXV	23800	15		12	24000	3.92	14600	2.64	8.5
	ENH4X24*17**	OMV098J12A	TDR&TXV	23800	15		12	24000	3.9	14700	2.62	8.5
	ENH4X24*17**	OMV098J12	TDR&TXV	23600	15		12	24000	3.9	14700	2.62	8.6
	ENH4X24*17**		TXV	23400		13.5	11.2	24000	3.78	15200	2.54	8.3
	ENH4X30*17**	*8MV*0701412**	TDR&TXV	23400	15.5		12.5	24000	3.82	14400	2.64	8.5
	ENH4X30*17**	*8MV*0901716**	TDR&TXV	23400	15.5		12.5	24000	3.86	14400	2.66	8.5
	ENH4X30*17**	*8MV*1102120**	TDR&TXV	23400	15.5		12.5	24000	3.86	14400	2.66	8.5
	ENH4X30*17**	*8MV*1352422**	TDR&TXV	23400	15.5		12.5	24000	3.86	14400	2.66	8.5
	ENH4X30*17**	*8MX*0451408**	TDR&TXV	23400	15.3		12.5	24000	3.9	14600	2.66	8.7
	ENH4X30*17**	*9MA*0601714A**	TDR&TXV	23600	15.2		12.5	24000	3.82	14500	2.64	8.5
	ENH4X30*17**	*9MA*0801714A**	TDR&TXV	23600	15.5		12.6	24000	3.8	14400	2.62	8.5
	ENH4X30*17**	*9MA*1202422A**	TDR&TXV	23800	15.5		12.7	24000	3.88	14500	2.66	8.5
	ENH4X30*17**	*9MV*0401410A**	TDR&TXV	23600	14.5		12	24000	3.74	14800	2.58	8.5
	ENH4X30*17**	*9MV*0601714A**	TDR&TXV	23800	15.5		12.6	24000	3.84	14500	2.64	8.5
	ENH4X30*17**	*9MV*0801716A**	TDR&TXV	24000	15.5		12.7	24000	3.9	14500	2.68	8.5
	ENH4X30*17**	*9MV*1202422A**	TDR&TXV	24000	15.5		12.7	24000	3.94	14500	2.68	8.8
	ENH4X30*17**	*9MX*0401410A**	TDR&TXV	24000	14.2		11.7	24000	3.8	15100	2.58	8.5
	ENH4X30*17**	*9MX*0601714A**	TDR&TXV	23800	15.5		12.7	24000	3.86	14500	2.66	8.5
	ENH4X30*17**	NOMV106D12*	TDR&TXV	23600	15		12.5	24000	3.82	14300	2.64	8.5
	ENH4X30*17**	*9MA*1002120A**	TDR&TXV	24000	15.5		12.7	24000	3.9	14600	2.68	8.5
	ENH4X30*17**	*9MPV050	TDR&TXV	24000	15		12.4	24000	3.88	14700	2.66	8.5
	ENH4X30*17**	*9MPV075	TDR&TXV	24000	15		12	24000	3.92	14800	2.66	8.5
	ENH4X30*17**	*9MV*1002116A**	TDR&TXV	23800	15.5		12.7	24000	3.84	14400	2.64	8.5
	ENH4X30*17**	*9MVX040	TDR&TXV	24000	15		12	24000	3.88	14700	2.66	8.5

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models														
For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org . New ratings may be listed online before Specification Sheets are updated.														
Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)			
					SEER				EER	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/field TDR	W/field TXV	W/field TXV						
HXH524GKA	ENH4X30*17**	*9MVX060	TDR&TXV	24000	15				12.5	24000	3.96	14800	2.68	8.5
	ENH4X30*17**	OLV098A12A	TDR&TXV	24000	15				12.5	24000	3.9	14500	2.68	8.5
	ENH4X30*17**	OMV098J12A	TDR&TXV	24000	15				12.5	24000	3.88	14600	2.66	8.5
	ENH4X30*17**	OMV098J12	TDR&TXV	23600	15				12.5	24000	3.88	14600	2.66	8.6
	ENH4X30*17**		TXV	23400		13.5			11.2	24000	3.74	15200	2.54	8.3
	ENH4X31*17**	*9MA*0601714A**	TDR&TXV	24000	15.5				12.7	24000	3.98	14600	2.68	8.8
	ENH4X31*17**	*9MA*0801714A**	TDR&TXV	24000	15.5				12.7	24000	3.96	14500	2.68	8.8
	ENH4X31*17**	*9MA*1202422A**	TDR&TXV	24000	16				13	24000	4.06	14600	2.72	9
	ENH4X31*17**	*9MV*0401410A**	TDR&TXV	24000	14.5				12	24000	3.9	14900	2.62	8.5
	ENH4X31*17**	*9MV*0601714A**	TDR&TXV	24000	15.5				12.7	24000	4.02	14600	2.7	8.8
	ENH4X31*17**	*9MV*0801716A**	TDR&TXV	24000	15.5				12.7	24000	4.08	14600	2.74	9
	ENH4X31*17**	*9MV*1202422A**	TDR&TXV	24000	16				13	24000	4.16	14700	2.76	9
	ENH4X31*17**	*9MX*0401410A**	TDR&TXV	24000	14.5				11.9	24000	3.98	15200	2.64	8.8
	ENH4X31*17**	*9MX*0601714A**	TDR&TXV	24000	15.5				12.7	24000	4.04	14600	2.72	9
	ENH4X31*17**	NOMV106D12*	TDR&TXV	24000	15				12.5	24000	3.98	14400	2.7	8.5
	ENH4X31*17**	*9MA*1002120A**	TDR&TXV	24000	15.5				12.7	24000	4.08	14600	2.72	9
	ENH4X31*17**	*9MPV050	TDR&TXV	24000	15				12.5	24000	4.08	14800	2.72	9
	ENH4X31*17**	*9MPV075	TDR&TXV	24000	15				12.5	24000	4.12	14900	2.72	9
	ENH4X31*17**	*9MV*1002116A**	TDR&TXV	24000	15.5				12.7	24000	4.04	14600	2.72	9
	ENH4X31*17**	*9MVX040	TDR&TXV	24000	15				12.5	24000	4.08	14800	2.72	9
	ENH4X31*17**	*9MVX060	TDR&TXV	24000	15				12.5	24000	4.16	14900	2.74	9
	ENH4X31*17**	OLV098A12A	TDR&TXV	24000	15				12.5	24000	4.08	14600	2.72	9
	ENH4X31*17**	OMV098J12A	TDR&TXV	24000	15				12.5	24000	4.06	14700	2.72	9
	ENH4X31*17**	OMV098J12	TDR&TXV	24000	15.5				12.5	24000	4.06	14700	2.72	8.7

2009 ENERGY STAR compliance for combinations with all three: SEER 14.50 or higher and EER 12.00 or higher and HSPF 8.2 or higher.

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.ahridirectory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model *Tested Combo	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		EER	BTU/hr	COP	BTU/hr	COP	
						W/field TDR	W/field TXV						
HXH530GKA	*FXM4X30**A*		TDR&TXV	28800	15.1			12.5	28600	3.98	17000	2.64	8.7
	FEA4X30**A*		TDR&TXV	28200	14.5			12	28600	3.86	17100	2.6	8.2
	FEA4X36**A*		TDR&TXV	28400	14			12	28800	3.86	17300	2.58	8.2
	FEM4P30**A*		TDR	28200		14.5		12	28600	3.86	17100	2.58	8.2
	FEM4P30**A*		TDR	28200	13.5			12	28600	3.86	17100	2.58	8.2
	FEM4P36**A*		TDR	28200			14.5	12	28600	3.86	17100	2.58	8.2
	FEM4P36**A*		TDR	28200	13.5			12	28600	3.86	17100	2.58	8.2
	FEM4X30****		TDR&TXV	28200	14.5			12	28600	3.88	17100	2.6	8.3
	FEM4X36****		TDR&TXV	28800	14.5			12	29000	3.98	17400	2.62	8.5
	FS(M,U)4P30**A*		TDR	28400		14.4		12	28800	3.86	17300	2.58	8.2
	FS(M,U)4P30**A*		TDR	28400	13.5			11.5	28800	3.86	17300	2.58	8.2
	FS(M,U)4P36**A*		TDR	28200		14		11.5	29000	3.8	17400	2.54	8.2
	FS(M,U)4P36**A*		TDR	28200	13			11.5	29000	3.8	17400	2.54	8.2
	FS(M,U)4X30****		TDR&TXV	27800	13			11.2	29000	3.7	17500	2.48	8
	FSA4X30**A*		TDR&TXV	27600	13			11.2	29000	3.66	17500	2.46	8
	FSA4X36**A*		TDR&TXV	28200	13			11.5	29200	3.72	17600	2.5	8
	FSM4X36****		TDR&TXV	28600	13.5			11.5	29400	3.84	17800	2.52	8.2
	FSU4X36****		TDR&TXV	28000	13			11.2	29200	3.7	17700	2.48	7.9
	FVM4X24****		TDR&TXV	28200	15			12.5	28200	3.9	16800	2.62	8.5
	FVM4X36****		TDR&TXV	28400	15.5			12.5	28000	3.92	16600	2.64	8.5
FVM4X48****		TDR&TXV	29000	16			13	28000	4.14	16800	2.72	9	
FXM4X36**A*		TDR&TXV	28800	15.5			12.5	28200	4.02	16700	2.68	8.5	
EA*4X30*14A*		*8MV*0701412**	TDR&TXV	27800	14.5		12	28200	3.78	16800	2.56	8.2	
EA*4X30*14A*			TXV	28000		13.2	11.2	29200	3.72	17700	2.5	8	
EA*4X30*17A*		*8MV*0901716**	TDR&TXV	28000	14.5		12.2	28000	3.82	16600	2.6	8.2	
EA*4X30*17A*		*8MX*0701716**	TDR&TXV	28000	14		12	28400	3.82	17000	2.58	8.2	
EA*4X30*17A*		*9MA*0601714A**	TDR&TXV	27800	14.5		12	28200	3.76	16800	2.56	8.2	
EA*4X30*17A*		*9MA*0801714A**	TDR&TXV	28000	14.5		12	28200	3.82	16800	2.58	8.2	
EA*4X30*17A*		*9MV*0601714A**	TDR&TXV	27800	14.5		12	28200	3.78	16800	2.56	8.2	
EA*4X30*17A*		*9MV*0801716A**	TDR&TXV	28000	14.5		12	28200	3.82	16800	2.58	8.2	
EA*4X30*17A*		*9MX*0601714A**	TDR&TXV	28000	14.5		12	28400	3.82	17000	2.58	8.2	
EA*4X30*17A*		*9MX*0801716A**	TDR&TXV	28200	14.5		12	28600	3.88	17100	2.6	8.2	
EA*4X30*17A*			TXV	28000		13.2	11.2	29200	3.72	17700	2.5	8	
EA*4X36*14A*		*8MV*0701412**	TDR&TXV	28000	14.5		12.2	28200	3.8	16800	2.58	8.2	
EA*4X36*14A*			TXV	28000		13.2	11.2	29200	3.74	17700	2.5	8.2	

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models														
For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org . New ratings may be listed online before Specification Sheets are updated.														
Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)	
					SEER				EER	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/field TDR	W/field TXV	W/field TXV						
HXH530GKA	EA*4X36*17A*	*8MV*0901716**	TDR&TXV	28000	15				12.5	28000	3.86	16600	2.62	8.2
	EA*4X36*17A*	*8MX*0701716**	TDR&TXV	28200	14.5				12	28400	3.86	17000	2.6	8.2
	EA*4X36*17A*	*9MA*0601714A**	TDR&TXV	28000	14.5				12	28400	3.8	16800	2.56	8.2
	EA*4X36*17A*	*9MA*0801714A**	TDR&TXV	28000	14.5				12	28400	3.84	16800	2.6	8.2
	EA*4X36*17A*	*9MV*0601714A**	TDR&TXV	28000	14.5				12	28400	3.82	16900	2.58	8.2
	EA*4X36*17A*	*9MV*0801716A**	TDR&TXV	28200	14.5				12	28400	3.86	16800	2.6	8.2
	EA*4X36*17A*	*9MX*0601714A**	TDR&TXV	28200	14.5				12	28400	3.84	17000	2.6	8.2
	EA*4X36*17A*	*9MX*0801716A**	TDR&TXV	28400	14.5				12	28600	3.9	17100	2.62	8.5
	EA*4X36*17A*		TXV	28000			13.2		11.2	29200	3.74	17700	2.5	8.2
	EA*4X36*21A*	*8MV*1102120**	TDR&TXV	28200	15				12.5	28200	3.88	16700	2.62	8.2
	EA*4X36*21A*	*8MX*0902116**	TDR&TXV	28400	14.5				12.2	28400	3.94	16900	2.64	8.5
	EA*4X36*21A*	*9MA*0601714A**	TDR&TXV	28000	14.5				12	28200	3.8	16800	2.58	8.2
	EA*4X36*21A*	*9MA*0602120A**	TDR&TXV	28200	14.5				12.2	28400	3.86	16800	2.6	8.2
	EA*4X36*21A*	*9MA*0801714A**	TDR&TXV	28200	15				12.5	28200	3.86	16800	2.6	8.2
	EA*4X36*21A*	*9MA*0802120A**	TDR&TXV	28200	14.5				12.2	28200	3.88	16700	2.62	8.2
	EA*4X36*21A*	*9MV*0601714A**	TDR&TXV	28000	14.5				12	28400	3.84	16900	2.58	8.2
	EA*4X36*21A*	*9MV*0801716A**	TDR&TXV	28200	15				12.5	28400	3.88	16800	2.62	8.2
	EA*4X36*21A*	*9MV*0802120A**	TDR&TXV	28200	15				12.5	28200	3.92	16700	2.64	8.5
	EA*4X36*21A*	*9MV*1002120A**	TDR&TXV	28200	15				12.5	28200	3.88	16600	2.62	8.2
	EA*4X36*21A*	*9MX*0601714A**	TDR&TXV	28200	14.5				12	28600	3.88	17000	2.6	8.2
	EA*4X36*21A*	*9MX*0801716A**	TDR&TXV	28400	14.5				12	28600	3.92	17100	2.62	8.5
	EA*4X36*21A*	*9MA*1002120A**	TDR&TXV	28200	15				12.5	28400	3.9	16800	2.62	8.5
	EA*4X36*21A*	*9MV*1002116A**	TDR&TXV	28200	15				12.5	28400	3.88	16800	2.62	8.5
	EA*4X36*21A*		TXV	28000			13.2		11.2	29200	3.74	17700	2.5	8.2
	ED*4X30B**	*8MV*0701412**	TDR&TXV	27800	14.5				12	28200	3.78	16800	2.56	8.2
	ED*4X30B**	MV08B15**B*	TDR&TXV	28200	15				12.5	28200	3.88	16700	2.62	8.5
	ED*4X30B**	*8MPV050	TDR&TXV	28000	13.5				11.5	28800	3.74	17400	2.52	8.2
	ED*4X30B**		TXV	28000			13		11.2	29200	3.72	17700	2.5	8
	ED*4X30F**	*8MV*0901716**	TDR&TXV	28000	15				12.5	28000	3.82	16600	2.6	8.2
	ED*4X30F**	*8MX*0701716**	TDR&TXV	28000	14.5				12	28400	3.82	17000	2.58	8.2
	ED*4X30F**	*9MA*0601714A**	TDR&TXV	27800	14.5				12	28200	3.76	16800	2.56	8.2
	ED*4X30F**	*9MA*0801714A**	TDR&TXV	28000	14.5				12	28200	3.82	16800	2.58	8.2
	ED*4X30F**	*9MV*0601714A**	TDR&TXV	27800	14.5				12	28200	3.78	16800	2.56	8.2
	ED*4X30F**	*9MV*0801716A**	TDR&TXV	28000	14.5				12	28200	3.82	16800	2.58	8.2

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		EER	BTU/hr	COP	BTU/hr	COP	
						W/field	TDR						W/field
HXH530GKA	ED*4X30F**	*9MX*0601714A**	TDR&TXV	28000	14.5			12	28400	3.82	17000	2.58	8.2
	ED*4X30F**	*9MX*0801716A**	TDR&TXV	28200	14.5			12	28600	3.88	17100	2.6	8.2
	ED*4X30F**	MV12F19**B*	TDR&TXV	28200	15			12.5	28000	3.92	16600	2.66	8.5
	ED*4X30F**	NOMV106D12*	TDR&TXV	27800	15			12.5	28000	3.76	16600	2.56	8.2
	ED*4X30F**	*8MPV075	TDR&TXV	28200	14.5			12	28600	3.86	17100	2.6	8.2
	ED*4X30F**	*9MPV050	TDR&TXV	28000	14			12	28600	3.76	17100	2.54	8.2
	ED*4X30F**	*9MPV075	TDR&TXV	28000	14			12	28600	3.78	17100	2.56	8.2
	ED*4X30F**	*9MVX040	TDR&TXV	28000	14			12	28600	3.76	17100	2.54	8.2
	ED*4X30F**	*9MVX060	TDR&TXV	28200	14.5			12	28600	3.82	17100	2.58	8.2
	ED*4X30F**	OLV098A12A	TDR&TXV	28000	14.5			12	28200	3.8	16900	2.58	8.2
	ED*4X30F**	OLV112A16A	TDR&TXV	28200	14.5			12	28400	3.86	17000	2.6	8.2
	ED*4X30F**	OMV098J12A	TDR&TXV	28000	14.5			12	28400	3.78	17000	2.56	8.2
	ED*4X30F**	OMV112K14A	TDR&TXV	28000	15			12.5	28200	3.86	16800	2.62	8.2
	ED*4X30F**		TXV	28000			13	11.2	29200	3.72	17700	2.5	8
	ED*4X36B**	*8MV*0701412**	TDR&TXV	28000	14.5			12	28200	3.8	16800	2.58	8.2
	ED*4X36B**	MV08B15**B*	TDR&TXV	28200	15			12.5	28200	3.9	16700	2.64	8.5
	ED*4X36B**	*8MPV050	TDR&TXV	28000	14			11.5	29000	3.76	17400	2.52	8.2
	ED*4X36B**		TXV	28000			13.5	11.2	29200	3.74	17700	2.5	8
	ED*4X36F**	*8MV*0901716**	TDR&TXV	28000	15.3			12.5	28000	3.86	16600	2.62	8.5
	ED*4X36F**	*8MX*0701716**	TDR&TXV	28200	14.5			12	28400	3.86	17000	2.6	8.3
	ED*4X36F**	*9MA*0601714A**	TDR&TXV	28000	14.5			12	28400	3.8	16800	2.56	8.2
	ED*4X36F**	*9MA*0801714A**	TDR&TXV	28000	14.5			12	28400	3.84	16800	2.6	8.2
	ED*4X36F**	*9MV*0601714A**	TDR&TXV	28000	14.5			12	28400	3.82	16900	2.58	8.2
	ED*4X36F**	*9MV*0801716A**	TDR&TXV	28200	14.5			12	28400	3.86	16800	2.6	8.2
	ED*4X36F**	*9MX*0601714A**	TDR&TXV	28200	14.5			12	28400	3.84	17000	2.6	8.2
	ED*4X36F**	*9MX*0801716A**	TDR&TXV	28400	14.5			12	28600	3.9	17100	2.62	8.5
	ED*4X36F**	MV12F19**B*	TDR&TXV	28400	15			12.5	28000	3.94	16600	2.66	8.5
	ED*4X36F**	NOMV106D12*	TDR&TXV	27800	15			12.5	28000	3.78	16600	2.58	8.2
	ED*4X36F**	*8MPV075	TDR&TXV	28400	14.5			12	28600	3.9	17100	2.62	8.5
	ED*4X36F**	*9MPV050	TDR&TXV	28000	14.4			12	28600	3.8	17100	2.56	8.2
	ED*4X36F**	*9MPV075	TDR&TXV	28200	14.5			12	28600	3.82	17100	2.56	8.2
	ED*4X36F**	*9MVX040	TDR&TXV	28000	14.5			12	28600	3.8	17100	2.56	8.2
	ED*4X36F**	*9MVX060	TDR&TXV	28200	14.5			12	28600	3.86	17100	2.58	8.2
	ED*4X36F**	OLV098A12A	TDR&TXV	28000	14.5			12	28400	3.82	16900	2.58	8.2
	ED*4X36F**	OLV112A16A	TDR&TXV	28200	14.5			12.5	28400	3.88	17000	2.62	8.2

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models														
For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org . New ratings may be listed online before Specification Sheets are updated.														
Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)			
					SEER				EER	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/ field TDR	W/ field TXV	W/ field TXV						
HXH530GKA	ED*4X36F**	OMV098J12A	TDR&TXV	28000	14.5			12	28400	3.82	17000	2.58	8.2	
	ED*4X36F**	OMV112K14A	TDR&TXV	28200	15			12.5	28200	3.88	16800	2.62	8.2	
	ED*4X36F**		TXV	28000		13.5		11.2	29200	3.74	17700	2.5	8.2	
	ED*4X36J**	*8MV*1102120**	TDR&TXV	28000	15			12.5	28200	3.88	16700	2.62	8.5	
	ED*4X36J**	*8MX*0902116**	TDR&TXV	28200	15			12.5	28400	3.94	16900	2.64	8.5	
	ED*4X36J**	*8MPV100	TDR&TXV	28600	15			12.5	28600	4	16900	2.68	8.5	
	ED*4X36J**	*8MPV125	TDR&TXV	28600	15			12.5	28400	4.02	16900	2.68	8.7	
	ED*4X36J**	*9MA*1002120A**	TDR&TXV	28200	15			12.5	28400	3.9	16800	2.62	8.5	
	ED*4X36J**	*9MPV100	TDR&TXV	28600	15			12.5	28600	3.96	17100	2.64	8.5	
	ED*4X36J**	*9MV*1002116A**	TDR&TXV	28200	15			12.5	28400	3.88	16800	2.62	8.5	
	ED*4X36J**	*9MVX080	TDR&TXV	28600	15			12.5	28600	3.98	17100	2.66	8.5	
	ED*4X36J**	OLV112A16A	TDR&TXV	28400	15			12.5	28400	3.9	16900	2.62	8.5	
	ED*4X36J**		TXV	28000		13.5		11.2	29200	3.74	17700	2.5	8	
	EHD4X30A**	*8MV*0701412**	TDR&TXV	28000	14.5			12	28200	3.8	16800	2.58	8.2	
	EHD4X30A**	*8MV*0901716**	TDR&TXV	28000	15			12.5	28200	3.84	16700	2.6	8.2	
	EHD4X30A**	*8MV*1102120**	TDR&TXV	28000	15			12.5	28200	3.84	16800	2.6	8.2	
	EHD4X30A**	*8MV*1352422**	TDR&TXV	28000	15			12.5	28200	3.86	16700	2.6	8.2	
	EHD4X30A**	*8MX*0701716**	TDR&TXV	28000	14.5			12	28400	3.82	17000	2.58	8.2	
	EHD4X30A**	*8MX*0902116**	TDR&TXV	28000	14.5			12	28400	3.84	16800	2.6	8.2	
	EHD4X30A**	*9MA*0601714A**	TDR&TXV	28000	14.5			12	28600	3.82	17000	2.56	8.2	
	EHD4X30A**	*9MA*0602120A**	TDR&TXV	28200	14.5			12	28600	3.88	17000	2.58	8.2	
	EHD4X30A**	*9MA*0801714A**	TDR&TXV	28200	14.5			12	28600	3.88	17000	2.6	8.2	
	EHD4X30A**	*9MA*0802120A**	TDR&TXV	28200	14.5			12.2	28400	3.9	16900	2.6	8.2	
	EHD4X30A**	*9MA*1202422A**	TDR&TXV	28200	15			12.5	28400	3.92	16900	2.62	8.5	
	EHD4X30A**	*9MV*0601714A**	TDR&TXV	28000	14.5			12	28400	3.82	16900	2.56	8.2	
	EHD4X30A**	*9MV*0801716A**	TDR&TXV	28000	14.5			12	28400	3.88	16800	2.6	8.2	
	EHD4X30A**	*9MV*0802120A**	TDR&TXV	28000	14.5			12.2	28200	3.88	16700	2.6	8.2	
	EHD4X30A**	*9MV*1002120A**	TDR&TXV	27800	14.5			12.2	28000	3.82	16600	2.58	8.2	
	EHD4X30A**	*9MV*1202422A**	TDR&TXV	28000	15			12.5	28400	3.9	16800	2.6	8.5	
	EHD4X30A**	*9MX*0601714A**	TDR&TXV	28200	14.5			12	28600	3.88	17000	2.58	8.2	
	EHD4X30A**	*9MX*0801716A**	TDR&TXV	28400	14.5			12	28800	3.92	17100	2.6	8.5	
	EHD4X30A**	MV08B15**B*	TDR&TXV	28200	15			12.5	28200	3.92	16800	2.64	8.3	
	EHD4X30A**	MV12F19**B*	TDR&TXV	28200	15			12.5	28000	3.94	16700	2.66	8.3	
	EHD4X30A**	NOMV106D12*	TDR&TXV	27800	14.5			12.4	28000	3.76	16700	2.56	8.2	

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)	
					SEER		EER	BTU/hr	COP	BTU/hr	COP	
					Standard	W/field TDR						W/field TXV
HXH530GKA	EHD4X30A**	*8MPV050	TDR&TXV	28000	13.5		11.5	28800	3.76	17400	2.52	8.2
	EHD4X30A**	*8MPV075	TDR&TXV	28200	14.5		12	28600	3.84	17000	2.58	8.2
	EHD4X30A**	*8MPV100	TDR&TXV	28400	15		12.5	28400	3.88	16900	2.62	8.5
	EHD4X30A**	*8MPV125	TDR&TXV	28400	15		12.5	28400	3.9	16800	2.62	8.5
	EHD4X30A**	*9MA*1002120A**	TDR&TXV	28200	14.5		12	28600	3.92	17000	2.6	8.5
	EHD4X30A**	*9MPV050	TDR&TXV	28000	14		12	28600	3.76	17100	2.54	8.2
	EHD4X30A**	*9MPV075	TDR&TXV	28000	14		12	28600	3.76	17100	2.54	8.1
	EHD4X30A**	*9MPV100	TDR&TXV	28200	14.5		12	28400	3.84	17000	2.58	8.2
	EHD4X30A**	*9MPV125	TDR&TXV	28200	14.5		12.5	28400	3.86	16900	2.6	8.2
	EHD4X30A**	*9MV*1002116A**	TDR&TXV	28000	14.5		12	28400	3.86	16800	2.58	8.2
	EHD4X30A**	*9MVX040	TDR&TXV	28000	14		12	28600	3.76	17100	2.54	8
	EHD4X30A**	*9MVX060	TDR&TXV	28200	14.5		12	28600	3.8	17100	2.56	8.1
	EHD4X30A**	*9MVX080	TDR&TXV	28400	14.5		12	28600	3.9	17100	2.62	8.3
	EHD4X30A**	*9MVX100	TDR&TXV	28200	14.5		12.5	28400	3.86	16800	2.6	8.2
	EHD4X30A**	OLV098A12A	TDR&TXV	28000	14.5		12	28400	3.8	17000	2.56	8.2
	EHD4X30A**	OLV112A16A	TDR&TXV	28400	14.5		12	28400	3.86	17100	2.6	8.2
	EHD4X30A**	OMV098J12A	TDR&TXV	28000	14.5		12	28600	3.8	17100	2.56	8.2
	EHD4X30A**	OMV112K14A	TDR&TXV	28200	14.5		2.45	28400	3.86	16900	2.6	8.2
	EHD4X30A**		TXV	28000		13	11.2	29200	3.74	17700	2.5	8
	EHD4X36A**	*8MV*0701412**	TDR&TXV	28000	14.5		12	28400	3.92	16900	2.62	8.2
	EHD4X36A**	*8MV*0901716**	TDR&TXV	28000	15.3		12.5	28200	3.96	16700	2.66	8.5
	EHD4X36A**	*8MV*1102120**	TDR&TXV	28000	15		12.5	28400	3.96	16800	2.66	8.5
	EHD4X36A**	*8MV*1352422**	TDR&TXV	28000	15		12.5	28400	3.98	16800	2.66	8.3
	EHD4X36A**	*8MX*0701716**	TDR&TXV	28200	14.5		12	28600	3.96	17100	2.64	8.3
	EHD4X36A**	*8MX*0902116**	TDR&TXV	28200	15		12.5	28600	4.02	17000	2.66	8.5
	EHD4X36A**	*9MA*0601714A**	TDR&TXV	28400	14.5		12	28600	3.9	17000	2.6	8.5
	EHD4X36A**	*9MA*0602120A**	TDR&TXV	28600	14.5		12.2	28600	3.94	17000	2.64	8.5
	EHD4X36A**	*9MA*0801714A**	TDR&TXV	28600	15		12.5	28600	3.94	16900	2.64	8.5
	EHD4X36A**	*9MA*0802120A**	TDR&TXV	28600	15		12.5	28400	3.98	16900	2.64	8.5
	EHD4X36A**	*9MA*1202422A**	TDR&TXV	28800	15.2		12.5	28400	4	16900	2.66	8.5
	EHD4X36A**	*9MV*0601714A**	TDR&TXV	28400	15		12.5	28600	3.92	17000	2.62	8.2
	EHD4X36A**	*9MV*0801716A**	TDR&TXV	28600	15.2		12.5	28600	3.96	16900	2.64	8.5
	EHD4X36A**	*9MV*0802120A**	TDR&TXV	28600	15		12.5	28400	4	16800	2.66	8.5
	EHD4X36A**	*9MV*1002120A**	TDR&TXV	28400	15		12.5	28200	3.92	16700	2.64	8.5
	EHD4X36A**	*9MV*1202422A**	TDR&TXV	28800	15.2		12.5	28400	4	16900	2.66	8.5

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models																
For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org . New ratings may be listed online before Specification Sheets are updated.																
Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)			
					SEER				EER				BTU/hr	COP	BTU/hr	COP
					Standard	W/ field TDR	W/ field TXV	W/ field TXV	Standard	W/ field TDR	W/ field TXV	W/ field TXV				
HXH530GKA	EHD4X36A**	*9MX*0601714A**	TDR&TXV	28800	15				12.5	28800	3.96	17100	2.64	8.5		
	EHD4X36A**	*9MX*0801716A**	TDR&TXV	29000	15				12.5	28800	4.02	17200	2.66	8.5		
	EHD4X36A**	MV08B15**B*	TDR&TXV	28200	15				12.5	28400	4.04	16800	2.68	8.4		
	EHD4X36A**	MV12F19**B*	TDR&TXV	28400	15				12.5	28000	4.06	16700	2.7	8.4		
	EHD4X36A**	NOMV106D12*	TDR&TXV	28200	15				12.5	28200	3.88	16700	2.62	8.4		
	EHD4X36A**	*8MPV050	TDR&TXV	28200	14				11.5	29200	3.92	17500	2.58	8.2		
	EHD4X36A**	*8MPV075	TDR&TXV	28400	14.5				12	28600	4.02	17200	2.66	8.3		
	EHD4X36A**	*8MPV100	TDR&TXV	28600	15				12.5	28600	4.08	17000	2.7	8.5		
	EHD4X36A**	*8MPV125	TDR&TXV	28600	15				12.5	28400	4.08	17000	2.7	8.5		
	EHD4X36A**	*9MA*1002120A**	TDR&TXV	28800	15.2				12.5	28600	3.98	17000	2.66	8.5		
	EHD4X36A**	*9MPV050	TDR&TXV	28000	14.5				12	28600	3.9	17200	2.6	8.1		
	EHD4X36A**	*9MPV075	TDR&TXV	28200	14.5				12	28600	3.92	17200	2.6	8.2		
	EHD4X36A**	*9MPV100	TDR&TXV	28600	15				12.5	28600	4.02	17100	2.66	8.4		
	EHD4X36A**	*9MPV125	TDR&TXV	29000	15				12.5	28600	4.04	17000	2.68	8.6		
	EHD4X36A**	*9MV*1002116A**	TDR&TXV	28600	15.2				12.5	28400	3.96	16900	2.64	8.5		
	EHD4X36A**	*9MVX040	TDR&TXV	28000	14.5				12	28600	3.9	17200	2.6	8.1		
	EHD4X36A**	*9MVX060	TDR&TXV	28200	14.5				12	28600	3.96	17200	2.62	8.2		
	EHD4X36A**	*9MVX080	TDR&TXV	28600	15				12.5	28600	4.06	17200	2.68	8.4		
	EHD4X36A**	*9MVX100	TDR&TXV	28800	15				12.5	28600	4.02	17000	2.68	8.5		
	EHD4X36A**	OLV098A12A	TDR&TXV	28600	15				12.5	28600	3.92	17000	2.62	8.5		
	EHD4X36A**	OLV112A16A	TDR&TXV	28800	15				12.5	28600	4	17100	2.66	8.5		
	EHD4X36A**	OMV098J12A	TDR&TXV	28600	14.5				12.5	28600	3.92	17100	2.62	8.5		
	EHD4X36A**	OMV112K14A	TDR&TXV	28800	15				12.5	28400	4	16900	2.66	8.5		
	EHD4X36A**		TXV	28000				13.5	11.2	29200	3.86	17800	2.54	8.2		
	EMA4X36D**		TXV	28000				13.5	11.2	29200	3.72	17700	2.5	8		
	EN(A,D)4X30*14**	*8MV*0701412**	TDR&TXV	27800	14.5				12	28200	3.78	16800	2.56	8.2		
	EN(A,D)4X30*14**		TXV	28000				13	11.2	29200	3.72	17700	2.5	8		
	EN(A,D)4X30*17**	*8MV*0901716**	TDR&TXV	28000	15				12.5	28000	3.82	16600	2.6	8.2		
	EN(A,D)4X30*17**	*8MX*0701716**	TDR&TXV	28000	14.5				12	28400	3.82	17000	2.58	8.2		
	EN(A,D)4X30*17**	*9MA*0601714A**	TDR&TXV	27800	14.5				12	28400	3.76	16900	2.56	8.2		
	EN(A,D)4X30*17**	*9MA*0801714A**	TDR&TXV	28000	14.5				12	28400	3.82	16900	2.58	8.2		
	EN(A,D)4X30*17**	*9MV*0601714A**	TDR&TXV	27800	14.5				12	28200	3.78	16800	2.56	8.2		
	EN(A,D)4X30*17**	*9MV*0801716A**	TDR&TXV	28000	14.5				12	28200	3.82	16800	2.58	8.2		
	EN(A,D)4X30*17**	*9MX*0601714A**	TDR&TXV	28000	14.5				12	28400	3.82	17000	2.58	8.2		

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)	
					SEER		EER	BTU/hr	COP	BTU/hr	COP	
					Standard	W/field TDR						W/field TXV
HXH530GKA	EN(A,D)4X30*17**	*9MX*0801716A**	TDR&TXV	28200	14.5		12	28600	3.86	17100	2.6	8.2
	EN(A,D)4X30*17**	NOMV106D12*	TDR&TXV	27800	15		12.5	28000	3.76	16600	2.56	8.2
	EN(A,D)4X30*17**	*9MPV050	TDR&TXV	27800	14		12	28600	3.76	17100	2.54	8.2
	EN(A,D)4X30*17**	*9MPV075	TDR&TXV	28000	14		12	28600	3.78	17100	2.56	8.2
	EN(A,D)4X30*17**	*9MVX040	TDR&TXV	28000	14		12	28600	3.76	17100	2.54	8.2
	EN(A,D)4X30*17**	*9MVX060	TDR&TXV	28000	14.5		12	28600	3.82	17100	2.56	8.2
	EN(A,D)4X30*17**	OLV098A12A	TDR&TXV	28000	14.5		12	28400	3.8	16900	2.56	8.2
	EN(A,D)4X30*17**	OMV098J12A	TDR&TXV	28000	14.5		12	28400	3.78	17000	2.56	8.2
	EN(A,D)4X30*17**	OMV112K14A	TDR&TXV	28000	15		12.5	28200	3.86	16800	2.6	8.2
	EN(A,D)4X30*17**		TXV	28000		13	11.2	29200	3.72	17700	2.5	8
	EN(A,D)4X31*17**	*8MV*0901716**	TDR&TXV	28600	15.5		12.5	28400	4	16800	2.66	8.6
	EN(A,D)4X31*17**	*8MX*0701716**	TDR&TXV	28800	15		12.5	28800	4	17100	2.64	8.6
	EN(A,D)4X31*17**	*9MA*0601714A**	TDR&TXV	28400	14.5		12	28600	3.94	17000	2.62	8.5
	EN(A,D)4X31*17**	*9MA*0801714A**	TDR&TXV	28600	15.2		12.5	28600	3.98	17000	2.64	8.5
	EN(A,D)4X31*17**	*9MV*0601714A**	TDR&TXV	28600	15		12.5	28600	3.94	17000	2.62	8.5
	EN(A,D)4X31*17**	*9MV*0801716A**	TDR&TXV	28600	15.2		12.5	28600	4	17000	2.66	8.5
	EN(A,D)4X31*17**	*9MX*0601714A**	TDR&TXV	28800	15		12.5	28800	4	17100	2.64	8.5
	EN(A,D)4X31*17**	*9MX*0801716A**	TDR&TXV	29000	15		12.5	29000	4.06	17200	2.66	8.5
	EN(A,D)4X31*17**	NOMV106D12*	TDR&TXV	28400	15		12.5	28200	3.92	16700	2.64	8.5
	EN(A,D)4X31*17**	*9MPV050	TDR&TXV	28600	14.5		12	28800	3.94	17200	2.6	8.5
	EN(A,D)4X31*17**	*9MPV075	TDR&TXV	28600	14.5		12	29000	3.96	17200	2.62	8.5
	EN(A,D)4X31*17**	*9MVX040	TDR&TXV	28600	14.5		12	28800	3.94	17200	2.6	8.5
	EN(A,D)4X31*17**	*9MVX060	TDR&TXV	28800	14.5		12.4	29000	4	17300	2.64	8.5
	EN(A,D)4X31*17**	OLV098A12A	TDR&TXV	28600	15		12.5	28600	3.96	17000	2.64	8.5
	EN(A,D)4X31*17**	OMV098J12A	TDR&TXV	28600	14.5		12.5	28800	3.96	17100	2.62	8.5
	EN(A,D)4X31*17**	OMV112K14A	TDR&TXV	28800	15		12.5	28600	4.04	16900	2.68	8.5
	EN(A,D)4X31*17**		TXV	28800		13.5	11.5	29600	3.9	17800	2.54	8.3
	EN(A,D)4X36*21**	*8MV*1102120**	TDR&TXV	28000	15		12.5	28200	3.84	16700	2.6	8.5
	EN(A,D)4X36*21**	*8MX*0902116**	TDR&TXV	28200	15		12.5	28400	3.86	16900	2.6	8.5
	EN(A,D)4X36*21**	*9MA*0601714A**	TDR&TXV	27800	14.5		12	28400	3.76	16900	2.56	8.2
	EN(A,D)4X36*21**	*9MA*0602120A**	TDR&TXV	28000	14.5		12	28400	3.82	16900	2.58	8.2
	EN(A,D)4X36*21**	*9MA*0801714A**	TDR&TXV	28000	14.5		12	28400	3.82	16800	2.58	8.2
	EN(A,D)4X36*21**	*9MA*0802120A**	TDR&TXV	28000	14.5		12.2	28200	3.84	16800	2.6	8.2
	EN(A,D)4X36*21**	*9MV*0601714A**	TDR&TXV	27800	14.5		12	28200	3.78	16800	2.56	8.2
	EN(A,D)4X36*21**	*9MV*0801716A**	TDR&TXV	28000	14.5		12	28200	3.82	16800	2.58	8.2

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models														
For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org . New ratings may be listed online before Specification Sheets are updated.														
Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)			
					SEER				EER	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/field TDR	W/field TXV	W/field TXV						
HXH530GKA	EN(A,D)4X36*21**	*9MV*0802120A**	TDR&TXV	28000	14.5				12.2	28200	3.84	16700	2.6	8.2
	EN(A,D)4X36*21**	*9MV*1002120A**	TDR&TXV	27800	14.5				12.2	28000	3.8	16600	2.6	8.2
	EN(A,D)4X36*21**	*9MX*0601714A**	TDR&TXV	28000	14.5				12	28400	3.82	17000	2.58	8.2
	EN(A,D)4X36*21**	*9MX*0801716A**	TDR&TXV	28200	14.5				12	28600	3.88	17100	2.6	8.2
	EN(A,D)4X36*21**	*9MA*1002120A**	TDR&TXV	28200	14.5				12	28400	3.86	16900	2.6	8.2
	EN(A,D)4X36*21**	*9MPV050	TDR&TXV	28000	14				12	28600	3.76	17100	2.54	8.2
	EN(A,D)4X36*21**	*9MPV075	TDR&TXV	28000	14				12	28600	3.78	17100	2.56	8.2
	EN(A,D)4X36*21**	*9MPV100	TDR&TXV	28200	14.5				12.4	28400	3.88	17000	2.6	8.2
	EN(A,D)4X36*21**	*9MV*1002116A**	TDR&TXV	28000	14.5				12	28200	3.82	16800	2.58	8.2
	EN(A,D)4X36*21**	*9MVX040	TDR&TXV	28000	14				12	28600	3.78	17100	2.54	8.2
	EN(A,D)4X36*21**	*9MVX060	TDR&TXV	28200	14.5				12	28600	3.82	17100	2.58	8.2
	EN(A,D)4X36*21**	*9MVX080	TDR&TXV	28400	14.5				12.5	28600	3.92	17100	2.62	8.5
	EN(A,D)4X36*21**	OLV098A12A	TDR&TXV	28000	14.5				12	28400	3.8	16900	2.58	8.2
	EN(A,D)4X36*21**	OLV112A16A	TDR&TXV	28200	14.5				12	28400	3.86	17000	2.6	8.2
	EN(A,D)4X36*21**	OMV098J12A	TDR&TXV	28000	14.5				12	28400	3.8	17000	2.56	8.2
	EN(A,D)4X36*21**	OMV112K14A	TDR&TXV	28200	15				12.5	28200	3.86	16800	2.6	8.2
	EN(A,D)4X36*21**		TXV	28000			13.5		11.2	29200	3.72	17700	2.5	8.2
	EN(A,D)4X37*17**	*8MV*0901716**	TDR&TXV	29000	15.5				13	28400	4.12	16800	2.7	8.8
	EN(A,D)4X37*17**	*8MX*0701716**	TDR&TXV	29200	15.3				12.5	28800	4.12	17200	2.68	8.8
	EN(A,D)4X37*17**	*9MA*0601714A**	TDR&TXV	28800	15.2				12.5	28600	4.04	17000	2.66	8.5
	EN(A,D)4X37*17**	*9MA*0801714A**	TDR&TXV	29000	15.2				12.5	28800	4.1	17000	2.68	8.8
	EN(A,D)4X37*17**	*9MV*0601714A**	TDR&TXV	29000	15.2				12.5	28800	4.08	17100	2.66	8.5
	EN(A,D)4X37*17**	*9MV*0801716A**	TDR&TXV	29000	15.2				12.5	28800	4.12	17000	2.68	8.8
	EN(A,D)4X37*17**	*9MX*0601714A**	TDR&TXV	29200	15.2				12.5	28800	4.12	17200	2.68	8.8
	EN(A,D)4X37*17**	*9MX*0801716A**	TDR&TXV	29400	15.2				12.5	28800	4.16	17300	2.7	8.8
	EN(A,D)4X37*17**	NOMV106D12*	TDR&TXV	28600	15				12.5	28400	4.02	16800	2.66	8.5
	EN(A,D)4X37*17**		TXV	29000			14		11.5	29400	3.96	17900	2.58	8.4
	EN(A,D)W4X36*17**	*8MV*0901716**	TDR&TXV	28000	15.2				12.5	28000	3.82	16600	2.6	8.5
	EN(A,D)W4X36*17**	*8MX*0701716**	TDR&TXV	28000	14.5				12	28400	3.82	17000	2.58	8.3
	EN(A,D)W4X36*17**	*9MA*0601714A**	TDR&TXV	27800	14.5				12	28400	3.76	16900	2.56	8.2
	EN(A,D)W4X36*17**	*9MA*0801714A**	TDR&TXV	28000	14.5				12	28400	3.82	16900	2.58	8.2
	EN(A,D)W4X36*17**	*9MV*0601714A**	TDR&TXV	27800	14.5				12	28200	3.78	16800	2.56	8.2
	EN(A,D)W4X36*17**	*9MV*0801716A**	TDR&TXV	28000	14.5				12	28200	3.82	16800	2.58	8.2
	EN(A,D)W4X36*17**	*9MX*0601714A**	TDR&TXV	28000	14.5				12	28400	3.82	17000	2.58	8.2

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)	
					SEER		EER	BTU/hr	COP	BTU/hr	COP	
					Standard	W/field TDR						W/field TXV
HXH530GKA	EN(A,D,W)4X36*17**	*9MX*0801716A**	TDR&TXV	28200	14.5		12	28600	3.86	17100	2.6	8.2
	EN(A,D,W)4X36*17**	NOMV106D12*	TDR&TXV	27800	15		1.45	28000	3.76	16600	2.56	8.2
	EN(A,D,W)4X36*17**	*9MPV050	TDR&TXV	27800	14		12	28600	3.76	17100	2.54	8.2
	EN(A,D,W)4X36*17**	*9MPV075	TDR&TXV	28000	14		12	28600	3.78	17100	2.56	8.2
	EN(A,D,W)4X36*17**	*9MVX040	TDR&TXV	28000	14		12	28600	3.76	17100	2.54	8.2
	EN(A,D,W)4X36*17**	*9MVX060	TDR&TXV	28000	14.5		12	28600	3.82	17100	2.56	8.2
	EN(A,D,W)4X36*17**	OLV098A12A	TDR&TXV	28000	14.5		12	28400	3.8	16900	2.56	8.2
	EN(A,D,W)4X36*17**	OMV098J12A	TDR&TXV	28000	14.5		12	28400	3.78	17000	2.56	8.2
	EN(A,D,W)4X36*17**	OMV112K14A	TDR&TXV	28000	15		12.5	28200	3.86	16800	2.6	8.2
	EN(A,D,W)4X36*17**		TXV	28000		13.5	11.2	29200	3.72	17700	2.5	8.2
	ENH4X30*17**	*8MV*0701412**	TDR&TXV	28000	14.5		12	28200	3.8	16800	2.58	8.2
	ENH4X30*17**	*8MV*0901716**	TDR&TXV	28000	15		12.5	28000	3.82	16600	2.6	8.2
	ENH4X30*17**	*8MV*1102120**	TDR&TXV	28000	15		12.5	28200	3.84	16700	2.6	8.2
	ENH4X30*17**	*8MV*1352422**	TDR&TXV	28000	15		12.5	28200	3.84	16700	2.6	8.2
	ENH4X30*17**	*8MX*0701716**	TDR&TXV	28000	14.5		12	28400	3.82	17000	2.58	8.2
	ENH4X30*17**	*8MX*0902116**	TDR&TXV	28000	14.5		12	28400	3.86	16900	2.6	8.2
	ENH4X30*17**	*9MA*0601714A**	TDR&TXV	27800	14.5		12	28400	3.76	16900	2.56	8.2
	ENH4X30*17**	*9MA*0801714A**	TDR&TXV	28000	14.5		12	28400	3.82	16900	2.58	8.2
	ENH4X30*17**	*9MA*1202422A**	TDR&TXV	28200	15		12.5	28200	3.86	16800	2.6	8.2
	ENH4X30*17**	*9MV*0601714A**	TDR&TXV	27800	14.5		12	28200	3.78	16800	2.56	8.2
	ENH4X30*17**	*9MV*0801716A**	TDR&TXV	28000	14.5		12	28200	3.82	16800	2.58	8.2
	ENH4X30*17**	*9MV*1202422A**	TDR&TXV	28000	15		12.5	28200	3.86	16700	2.6	8.2
	ENH4X30*17**	*9MX*0601714A**	TDR&TXV	28000	14.5		12	28400	3.82	17000	2.58	8.2
	ENH4X30*17**	*9MX*0801716A**	TDR&TXV	28200	14.5		12	28600	3.86	17100	2.6	8.2
	ENH4X30*17**	NOMV106D12*	TDR&TXV	27800	15		12.5	28000	3.76	16600	2.56	8.2
	ENH4X30*17**	*9MA*1002120A**	TDR&TXV	28200	14.5		12	28400	3.86	16900	2.6	8.2
	ENH4X30*17**	*9MPV050	TDR&TXV	27800	14		12	28600	3.76	17100	2.54	8.2
	ENH4X30*17**	*9MPV075	TDR&TXV	28000	14		12	28600	3.78	17100	2.56	8.2
	ENH4X30*17**	*9MV*1002116A**	TDR&TXV	28000	14.5		12	28200	3.82	16800	2.58	8.2
	ENH4X30*17**	*9MVX040	TDR&TXV	28000	14		12	28600	3.76	17100	2.54	8.2
	ENH4X30*17**	*9MVX060	TDR&TXV	28000	14.5		12	28600	3.82	17100	2.56	8.2
	ENH4X30*17**	OLV098A12A	TDR&TXV	28000	14.5		12	28400	3.8	16900	2.56	8.2
	ENH4X30*17**	OLV112A16A	TDR&TXV	28200	14.5		12	28400	3.86	17000	2.6	8.2
	ENH4X30*17**	OMV098J12A	TDR&TXV	28000	14.5		12	28400	3.78	17000	2.56	8.2

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models														
For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org . New ratings may be listed online before Specification Sheets are updated.														
Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)			
					SEER				EER	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/field TDR	W/field TXV	W/field TXV						
HXH530GKA	ENH4X30*17**	OMV112K14A	TDR&TXV	28000	15				12.5	28200	3.86	16800	2.6	8.2
	ENH4X30*17**		TXV	28000		13			11.2	29200	3.72	17700	2.5	8
	ENH4X31*17**	*9MA*0601714A**	TDR&TXV	28400	15				12.5	28600	3.94	17000	2.62	8.5
	ENH4X31*17**	*9MA*0801714A**	TDR&TXV	28600	15.2				12.5	28600	3.98	17000	2.64	8.5
	ENH4X31*17**	*9MA*1202422A**	TDR&TXV	28800	15.2				12.5	28600	4.04	16900	2.68	8.5
	ENH4X31*17**	*9MV*0601714A**	TDR&TXV	28600	15				12.5	28600	3.96	17000	2.64	8.5
	ENH4X31*17**	*9MV*0801716A**	TDR&TXV	28600	15.2				12.5	28600	4	17000	2.66	8.5
	ENH4X31*17**	*9MV*1202422A**	TDR&TXV	28800	15.5				12.7	28600	4.06	16900	2.68	8.5
	ENH4X31*17**	*9MX*0601714A**	TDR&TXV	28800	15				12.5	28800	4	17100	2.64	8.5
	ENH4X31*17**	*9MX*0801716A**	TDR&TXV	29000	15				12.5	29000	4.08	17200	2.66	8.5
	ENH4X31*17**	NOMV106D12*	TDR&TXV	28400	15				12.5	28200	3.92	16700	2.64	8.5
	ENH4X31*17**	*9MA*1002120A**	TDR&TXV	28800	15.2				12.5	28600	4.04	17000	2.66	8.5
	ENH4X31*17**	*9MPV050	TDR&TXV	28600	14.5				12	28800	3.94	17200	2.6	8.5
	ENH4X31*17**	*9MPV075	TDR&TXV	28600	14.5				12	29000	3.96	17200	2.62	8.5
	ENH4X31*17**	*9MV*1002116A**	TDR&TXV	28600	15.2				12.5	28600	4	16900	2.66	8.5
	ENH4X31*17**	*9MVX040	TDR&TXV	28600	14.5				12	28800	3.94	17200	2.6	8.5
	ENH4X31*17**	*9MVX060	TDR&TXV	28800	14.5				12.4	29000	4	17300	2.64	8.5
	ENH4X31*17**	OLV098A12A	TDR&TXV	28600	15				12.5	28600	3.96	17000	2.64	8.5
	ENH4X31*17**	OLV112A16A	TDR&TXV	28800	15				12.5	28800	4.04	17100	2.66	8.5
	ENH4X31*17**	OMV098J12A	TDR&TXV	28600	14.5				12.5	28600	3.96	17100	2.62	8.5
	ENH4X31*17**	OMV112K14A	TDR&TXV	28800	15				12.5	28600	4.04	16900	2.68	8.5
	ENH4X31*17**		TXV	28800		13.5			11.5	29600	3.86	17900	2.52	8.3
	ENH4X36*17**	*8MV*0701412**	TDR&TXV	28000	14.5				12	28200	3.8	16800	2.58	8.2
	ENH4X36*17**	*8MV*0901716**	TDR&TXV	28000	15.2				12.5	28000	3.82	16600	2.6	8.5
	ENH4X36*17**	*8MV*1102120**	TDR&TXV	28000	15				12.5	28200	3.84	16700	2.6	8.5
	ENH4X36*17**	*8MV*1352422**	TDR&TXV	28000	15				12.5	28200	3.84	16700	2.6	8.2
	ENH4X36*17**	*8MX*0701716**	TDR&TXV	28000	14.5				12	28400	3.82	17000	2.58	8.3
	ENH4X36*17**	*8MX*0902116**	TDR&TXV	28200	15				12.5	28400	3.86	16900	2.6	8.5
	ENH4X36*17**	*9MA*0601714A**	TDR&TXV	27800	14.5				12	28400	3.76	16900	2.56	8.2
	ENH4X36*17**	*9MA*0801714A**	TDR&TXV	28000	14.5				12	28400	3.82	16900	2.58	8.2
	ENH4X36*17**	*9MA*1202422A**	TDR&TXV	28200	15				12.5	28200	3.86	16800	2.6	8.2
	ENH4X36*17**	*9MV*0601714A**	TDR&TXV	27800	14.5				12	28200	3.78	16800	2.56	8.2
	ENH4X36*17**	*9MV*0801716A**	TDR&TXV	28000	14.5				12	28200	3.82	16800	2.58	8.2
	ENH4X36*17**	*9MV*1202422A**	TDR&TXV	28000	15				12.5	28200	3.86	16700	2.6	8.2

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)	
					SEER		EER	BTU/hr	COP	BTU/hr	COP	
					Standard	W/field TDR						W/field TXV
HXH530GKA	ENH4X36*17**	*9MX*0601714A**	TDR&TXV	28000	14.5		12	28400	3.82	17000	2.58	
	ENH4X36*17**	*9MX*0801716A**	TDR&TXV	28200	14.5		12	28600	3.86	17100	2.6	
	ENH4X36*17**	NOMV106D12*	TDR&TXV	27800	15		2.5	28000	3.76	16600	2.56	
	ENH4X36*17**	*9MA*1002120A**	TDR&TXV	28200	14.5		12	28400	3.86	16900	2.6	
	ENH4X36*17**	*9MPV050	TDR&TXV	27800	14		12	28600	3.76	17100	2.54	
	ENH4X36*17**	*9MPV075	TDR&TXV	28000	14		12	28600	3.78	17100	2.56	
	ENH4X36*17**	*9MV*1002116A**	TDR&TXV	28000	14.5		12	28200	3.82	16800	2.58	
	ENH4X36*17**	*9MVX040	TDR&TXV	28000	14		12	28600	3.76	17100	2.54	
	ENH4X36*17**	*9MVX060	TDR&TXV	28000	14.5		12	28600	3.82	17100	2.56	
	ENH4X36*17**	OLV098A12A	TDR&TXV	28000	14.5		12	28400	3.8	16900	2.56	
	ENH4X36*17**	OLV112A16A	TDR&TXV	28200	14.5		12	28400	3.86	17000	2.6	
	ENH4X36*17**	OMV098J12A	TDR&TXV	28000	14.5		12	28400	3.78	17000	2.56	
	ENH4X36*17**	OMV112K14A	TDR&TXV	28000	15		12.5	28200	3.86	16800	2.6	
	ENH4X36*17**		TXV	28000		13.5	11.2	29200	3.72	17700	2.5	

2009 ENERGY STAR compliance for combinations with all three: SEER 14.50 or higher and EER 12.00 or higher and HSPF 8.2 or higher.

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models																
For complete ratings information, use the AHRI website directory search: www.ahrltdirectory.org . New ratings may be listed online before Specification Sheets are updated.																
Outdoor Model	Indoor Model *Tested Combo	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)			
					SEER				EER				BTU/hr		COP	
					Standard	W/field TDR	W/field TXV	W/field TXV	Standard	W/field TDR	W/field TXV	W/field TXV	BTU/hr	COP	BTU/hr	COP
HXH536GKA	*FXM4X36**A*		TDR&TXV	34800	15				12.5	35400	3.92	21400	2.64	8.7		
	FEA4X36**A*		TDR&TXV	33600	13				11.2	35600	3.6	22000	2.46	8		
	FEM4P36**A*		TDR	33600			13.5		11.5	35200	3.68	21600	2.5	8.2		
	FEM4P36**A*		TDR	33600	13				11.2	35200	3.68	21600	2.5	8.2		
	FEM4P42**A*		TDR	34800			14.5		12	35400	3.88	21600	2.62	8.5		
	FEM4P42**A*		TDR	35000	13.5				12	35400	3.88	21600	2.62	8.5		
	FEM4X36****		TDR&TXV	34600	14.5				12	35400	3.84	21800	2.6	8.5		
	FEM4X42****		TDR&TXV	34600	14				12	35600	3.82	21800	2.58	8.5		
	FS(M,U)4P36**A*		TDR	33800			13.5		11.5	35400	3.68	21800	2.5	8.2		
	FS(M,U)4P36**A*		TDR	34000	13				11.2	35400	3.68	21800	2.5	8.2		
	FS(M,U)4P42**A*		TDR	34400			14		11.5	35600	3.76	22000	2.54	8.5		
	FS(M,U)4P42**A*		TDR	34600	13				11.5	35600	3.76	22000	2.56	8.5		
	FS(M,U)4X42****		TDR&TXV	34200	13				11	36000	3.66	22400	2.48	8.2		
	FSA4X36**A*		TDR&TXV	33600	13				11	35800	3.54	22200	2.44	8		
	FSM4X36****		TDR&TXV	34200	13				11	36000	3.68	22400	2.5	8.2		
	FSU4X36****		TDR&TXV	33600	13				11	35800	3.56	22200	2.44	8		
	FVM4X24****		TDR&TXV	33600	14				12	34800	3.7	21200	2.52	8.2		
	FVM4X36****		TDR&TXV	33800	14.9				12.4	34400	3.72	20800	2.56	8.5		
	FVM4X48****		TDR&TXV	35000	15				12.5	35000	3.96	21200	2.66	8.6		
	FVM4X60****		TDR&TXV	35400	15.5				12.5	34600	4.06	21200	2.72	8.8		
FXM4X42**A*		TDR&TXV	34800	14.5				12.5	35200	3.92	21600	2.64	8.6			
EA*4X36*14A*		*8MV*0701412**	TDR&TXV	33200	13.7			11.5	34600	3.6	21200	2.48	8			
EA*4X36*14A*		*8MX*0451408**	TDR&TXV	33200	13.2			11.2	35000	3.54	21600	2.44	8			
EA*4X36*14A*			TXV	33200			13	11	35400	3.56	21800	2.44	8			
EA*4X36*17A*		*8MV*0901716**	TDR&TXV	33400	14			11.7	34400	3.66	21000	2.52	8.2			
EA*4X36*17A*		*8MX*0701716**	TDR&TXV	33400	13.7			11.5	34800	3.62	21400	2.5	8.2			
EA*4X36*17A*		*9MA*0601714A**	TDR&TXV	33000	14			11.5	34400	3.54	21000	2.46	8			
EA*4X36*17A*		*9MA*0801714A**	TDR&TXV	33000	14.2			11.8	34400	3.58	20800	2.48	8			
EA*4X36*17A*		*9MV*0601714A**	TDR&TXV	33200	13.7			11.4	34800	3.6	21400	2.48	8			
EA*4X36*17A*		*9MV*0801716A**	TDR&TXV	33400	14.2			11.8	34800	3.64	21200	2.5	8.2			
EA*4X36*17A*		*9MX*0601714A**	TDR&TXV	33400	14			11.5	34800	3.62	21400	2.5	8			
EA*4X36*17A*		*9MX*0801716A**	TDR&TXV	33200	14.2			11.8	34600	3.62	21000	2.5	8			
EA*4X36*17A*			TXV	33600			13	11	35800	3.6	22200	2.46	8			
EA*4X36*21A*		*8MV*1102120**	TDR&TXV	33400	14			12	34400	3.68	21000	2.54	8.2			
EA*4X36*21A*		*8MX*0902116**	TDR&TXV	33800	14			12	34600	3.74	21000	2.58	8.2			

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Cooling 95°F (35°C)					Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
				Capacity BTU/hr	Standard	SEER		EER	BTU/hr	COP	BTU/hr	COP	
						W/field TDR	W/field TXV						
HXH536GKA	EA*4X36*21A*	*8MX*1102120**	TDR&TXV	34000	14.5			12	34800	3.78	21200	2.6	8.5
	EA*4X36*21A*	*9MA*0601714A**	TDR&TXV	33000	14			11.5	34400	3.56	20800	2.48	8
	EA*4X36*21A*	*9MA*0602120A**	TDR&TXV	33200	14			11.7	34400	3.6	20800	2.5	8
	EA*4X36*21A*	*9MA*0801714A**	TDR&TXV	33200	14.2			11.8	34400	3.6	20800	2.5	8
	EA*4X36*21A*	*9MA*0802120A**	TDR&TXV	33400	14.5			12	34200	3.66	20800	2.54	8.2
	EA*4X36*21A*	*9MA*1002122A**	TDR&TXV	33400	14			12	34400	3.68	20800	2.54	8.2
	EA*4X36*21A*	*9MV*0601714A**	TDR&TXV	33400	14			11.5	34800	3.62	21400	2.5	8.2
	EA*4X36*21A*	*9MV*0801716A**	TDR&TXV	33600	14.2			11.8	34800	3.66	21200	2.52	8.2
	EA*4X36*21A*	*9MV*0802120A**	TDR&TXV	33600	14			12	34400	3.68	21000	2.54	8.2
	EA*4X36*21A*	*9MV*1002120A**	TDR&TXV	33600	14			12	34400	3.7	21000	2.54	8.2
	EA*4X36*21A*	*9MX*0601714A**	TDR&TXV	33400	14			11.5	34800	3.64	21400	2.5	8.2
	EA*4X36*21A*	*9MX*0801716A**	TDR&TXV	33400	14.2			11.8	34600	3.64	21000	2.52	8.2
	EA*4X36*21A*	*9MA*1002120A**	TDR&TXV	33200	14.2			11.8	34400	3.62	21000	2.52	8.2
	EA*4X36*21A*	*9MV*1002116A**	TDR&TXV	33600	14.2			11.8	34800	3.68	21200	2.54	8.2
	EA*4X36*21A*		TXV	33600		13		11	35800	3.6	22200	2.46	8
	EA*4X42*21A*	*8MV*1102120**	TDR&TXV	33800	14.5			12	34600	3.72	21000	2.56	8.2
	EA*4X42*21A*	*8MX*0902116**	TDR&TXV	34000	14.5			12	34800	3.8	21200	2.6	8.5
	EA*4X42*21A*	*8MX*1102120**	TDR&TXV	34200	14.5			12.2	34800	3.82	21200	2.6	8.5
	EA*4X42*21A*	*9MA*0601714A**	TDR&TXV	33200	14.2			11.8	34400	3.6	21000	2.5	8
	EA*4X42*21A*	*9MA*0602120A**	TDR&TXV	33400	14.5			12	34400	3.64	21000	2.52	8.2
	EA*4X42*21A*	*9MA*0801714A**	TDR&TXV	33400	14.2			11.8	34400	3.64	21000	2.52	8.2
	EA*4X42*21A*	*9MA*0802120A**	TDR&TXV	33600	14.5			12	34400	3.7	20800	2.56	8.2
	EA*4X42*21A*	*9MA*1002122A**	TDR&TXV	33800	14.5			12	34400	3.72	21000	2.56	8.2
	EA*4X42*21A*	*9MV*0601714A**	TDR&TXV	33600	14			11.5	35000	3.66	21400	2.52	8.2
	EA*4X42*21A*	*9MV*0801716A**	TDR&TXV	33800	14.2			11.8	34800	3.7	21200	2.54	8.2
	EA*4X42*21A*	*9MV*0802120A**	TDR&TXV	33800	14			12	34600	3.72	21000	2.56	8.2
	EA*4X42*21A*	*9MV*1002120A**	TDR&TXV	33800	14.5			12	34600	3.74	21000	2.56	8.2
	EA*4X42*21A*	*9MX*0601714A**	TDR&TXV	33600	14			11.5	35000	3.68	21400	2.52	8.2
	EA*4X42*21A*	*9MX*0801716A**	TDR&TXV	33600	14.2			11.8	34600	3.68	21200	2.54	8.2
	EA*4X42*21A*	*9MA*1002120A**	TDR&TXV	33600	14.5			12	34600	3.68	21000	2.54	8.2
	EA*4X42*21A*	*9MV*1002116A**	TDR&TXV	33800	14.2			11.8	35000	3.72	21200	2.56	8.2
	EA*4X42*21A*		TXV	33800		13		11	35800	3.64	22200	2.48	8.2
	EA*4X42*24A*	*8MV*1352422**	TDR&TXV	33800	14.5			12.2	34400	3.74	20800	2.58	8.2
	EA*4X42*24A*	*9MA*1202422A**	TDR&TXV	33600	14.5			12	34400	3.7	20800	2.56	8.2

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models														
For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org . New ratings may be listed online before Specification Sheets are updated.														
Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)			
					SEER				EER	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/ field TDR	W/ field TXV	W/ field TXV						
HXH536GKA	EA*4X42*24A*	*9MV*1202422A**	TDR&TXV	33800	14.5			12	34600	3.74	21000	2.58	8.2	
	EA*4X42*24A*	*9MA*1002120A**	TDR&TXV	33600	14.5			12	34600	3.68	21000	2.54	8.2	
	EA*4X42*24A*	*9MV*1002116A**	TDR&TXV	33800	14.2			11.8	35000	3.74	21200	2.56	8.2	
	EA*4X42*24A*		TXV	33800		13		11	35800	3.64	22200	2.48	8.2	
	ED*4X36B**	*8MV*0701412**	TDR&TXV	33200	14			11.5	34600	3.6	21200	2.48	8	
	ED*4X36B**	*8MX*0451408**	TDR&TXV	33200	13.5			11	35000	3.54	21600	2.44	7.9	
	ED*4X36B**	MV08B15**B*	TDR&TXV	33600	14.5			12	34600	3.7	21000	2.54	8.2	
	ED*4X36B**	*8MPV050	TDR&TXV	33000	13			11	35000	3.5	21600	2.42	8	
	ED*4X36B**		TXV	33200		13		11	35400	3.56	21800	2.44	7.9	
	ED*4X36F**	*8MV*0901716**	TDR&TXV	33400	14.5			12	34400	3.66	21000	2.52	8.2	
	ED*4X36F**	*8MX*0701716**	TDR&TXV	33400	14			11.5	34800	3.62	21400	2.5	8	
	ED*4X36F**	*9MA*0601714A**	TDR&TXV	33000	14			11.5	34400	3.54	21000	2.46	8	
	ED*4X36F**	*9MA*0801714A**	TDR&TXV	33000	14.2			11.8	34400	3.58	20800	2.48	8	
	ED*4X36F**	*9MV*0601714A**	TDR&TXV	33200	13.7			11.4	34800	3.6	21400	2.48	8	
	ED*4X36F**	*9MV*0801716A**	TDR&TXV	33400	14.2			11.8	34800	3.64	21200	2.5	8.2	
	ED*4X36F**	*9MX*0601714A**	TDR&TXV	33400	14			11.5	34800	3.62	21400	2.5	8	
	ED*4X36F**	*9MX*0801716A**	TDR&TXV	33200	14.2			11.8	34600	3.62	21000	2.5	8	
	ED*4X36F**	MV12F19**B*	TDR&TXV	33800	14.5			12	34400	3.74	20800	2.58	8.2	
	ED*4X36F**	NOMV106D12*	TDR&TXV	33200	14			11.5	34400	3.6	21000	2.5	8	
	ED*4X36F**	*8MPV075	TDR&TXV	33600	14			11.5	35000	3.68	21400	2.52	8.2	
	ED*4X36F**	*9MPV050	TDR&TXV	33200	13.5			11.2	35200	3.56	21600	2.46	8	
	ED*4X36F**	*9MPV075	TDR&TXV	33400	13.5			11.5	35000	3.6	21600	2.48	8.2	
	ED*4X36F**	*9MVX040	TDR&TXV	33200	13.5			11.2	35200	3.54	21600	2.44	8	
	ED*4X36F**	*9MVX060	TDR&TXV	33400	13.5			11.5	35200	3.62	21600	2.5	8.2	
	ED*4X36F**	OLV098A12A	TDR&TXV	33200	13.5			11.5	34800	3.58	21200	2.46	8	
	ED*4X36F**	OLV112A16A	TDR&TXV	33600	14			11.5	35000	3.66	21400	2.52	8.2	
	ED*4X36F**	OMV098J12A	TDR&TXV	33200	13.5			11.5	34800	3.58	21400	2.48	8	
	ED*4X36F**	OMV112K14A	TDR&TXV	33400	14			11.9	34800	3.64	21200	2.52	8	
	ED*4X36F**		TXV	33600		13		11	35800	3.6	22200	2.46	8	
	ED*4X36J**	*8MV*1102120**	TDR&TXV	33400	14.5			12	34400	3.68	21000	2.54	8.2	
	ED*4X36J**	*8MX*0902116**	TDR&TXV	33800	14.5			12	34600	3.74	21000	2.58	8.2	
	ED*4X36J**	*8MX*1102120**	TDR&TXV	34000	14.5			12	34800	3.78	21200	2.6	8.3	
	ED*4X36J**	MV16J22**B*	TDR&TXV	33800	15			12.5	34400	3.76	20800	2.6	8.5	
	ED*4X36J**	NOMV156E19*	TDR&TXV	33400	14.5			12	34400	3.64	20800	2.52	8.2	

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)			
				Capacity BTU/hr	Standard	SEER		EER	BTU/hr	COP	BTU/hr	COP	
						W/field TDR	W/field TXV						
HXH536GKA	ED*4X36J**	*8MPV100	TDR&TXV	34200	14.5			12	35200	3.8	21400	2.58	8.5
	ED*4X36J**	*8MPV125	TDR&TXV	34200	14.5			12	35000	3.82	21400	2.6	8.5
	ED*4X36J**	*9MA*1002120A**	TDR&TXV	33200	14.2			11.8	34400	3.62	21000	2.52	8.2
	ED*4X36J**	*9MPV100	TDR&TXV	34000	14			12	35200	3.76	21600	2.56	8.5
	ED*4X36J**	*9MV*1002116A**	TDR&TXV	33600	14.2			11.8	34800	3.68	21200	2.54	8.2
	ED*4X36J**	*9MVX080	TDR&TXV	34000	14			11.5	35200	3.76	21600	2.56	8.5
	ED*4X36J**	OLV112A16A	TDR&TXV	33600	14			12	34800	3.68	21200	2.52	8.2
	ED*4X36J**		TXV	33600		13		11	35800	3.6	22200	2.46	8
	ED*4X42F**	*9MA*0601714A**	TDR&TXV	33200	14.2			11.8	34600	3.58	21000	2.48	8
	ED*4X42F**	*9MA*0801714A**	TDR&TXV	33400	14.2			11.8	34400	3.62	21000	2.5	8
	ED*4X42F**	*9MV*0601714A**	TDR&TXV	33600	14			11.5	35000	3.64	21400	2.5	8.2
	ED*4X42F**	*9MV*0801716A**	TDR&TXV	33600	14.2			11.8	34800	3.68	21200	2.54	8.2
	ED*4X42F**	*9MX*0601714A**	TDR&TXV	33600	14			11.5	35000	3.66	21400	2.52	8.2
	ED*4X42F**	*9MX*0801716A**	TDR&TXV	33600	14.2			11.8	34600	3.66	21200	2.52	8.2
	ED*4X42F**	MV12F19**B*	TDR&TXV	34000	15			12.5	34600	3.8	21000	2.6	8.5
	ED*4X42F**	*8MPV075	TDR&TXV	34000	14			11.5	35200	3.72	21400	2.54	8.2
	ED*4X42F**	*9MPV050	TDR&TXV	33400	13.5			11.2	35200	3.6	21800	2.48	8.2
	ED*4X42F**	*9MPV075	TDR&TXV	33600	13.5			11.5	35200	3.64	21600	2.5	8.2
	ED*4X42F**	*9MVX040	TDR&TXV	33400	13.5			11.2	35200	3.6	21600	2.48	8.2
	ED*4X42F**	*9MVX060	TDR&TXV	33800	13.5			11.5	35200	3.68	21600	2.52	8.2
	ED*4X42F**	OLV098A12A	TDR&TXV	33400	14			11.5	34800	3.62	21400	2.5	8
	ED*4X42F**	OLV112A16A	TDR&TXV	33800	14			12	35000	3.7	21400	2.54	8.2
	ED*4X42F**	OMV098J12A	TDR&TXV	33600	13.5			11.5	35000	3.64	21400	2.5	8
	ED*4X42F**	OMV112K14A	TDR&TXV	33600	14			12	34800	3.68	21200	2.54	8.2
	ED*4X42F**		TXV	33800		13		11	35400	3.64	22200	2.48	8.2
	ED*4X42J**	*8MV*1102120**	TDR&TXV	33800	14.5			12	34600	3.72	21000	2.56	8.2
	ED*4X42J**	*8MX*0902116**	TDR&TXV	34000	14.5			12	34800	3.78	21200	2.6	8.5
	ED*4X42J**	*8MX*1102120**	TDR&TXV	34200	14.5			12	34800	3.82	21200	2.6	8.5
	ED*4X42J**	MV16J22**B*	TDR&TXV	34000	15			12.5	34400	3.82	20800	2.62	8.5
	ED*4X42J**	NOMV156E19*	TDR&TXV	33600	14.5			12	34600	3.7	21000	2.54	8.2
	ED*4X42J**	*8MPV100	TDR&TXV	34400	14.5			12	35200	3.84	21600	2.6	8.5
	ED*4X42J**	*8MPV125	TDR&TXV	34400	14.5			12	35200	3.86	21400	2.62	8.5
	ED*4X42J**	*9MA*1002120A**	TDR&TXV	33600	14.5			12	34600	3.68	21000	2.54	8.2
	ED*4X42J**	*9MPV100	TDR&TXV	34200	14			12	35200	3.8	21600	2.58	8.5

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models																
For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org . New ratings may be listed online before Specification Sheets are updated.																
Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)			
					SEER				EER				BTU/hr	COP	BTU/hr	COP
					Standard	W/field TDR	W/field TXV	W/field TXV	Standard	W/field TDR	W/field TXV	W/field TXV				
HXH536GKA	ED*4X42J**	*9MV*1002116A**	TDR&TXV	33800	14.2				11.8	35000	3.72	21200	2.56	8.2		
	ED*4X42J**	*9MVX080	TDR&TXV	34400	14				12	35400	3.82	21600	2.58	8.5		
	ED*4X42J**	OLV112A16A	TDR&TXV	33800	14				12	35000	3.72	21400	2.54	8.2		
	ED*4X42J**		TXV	33800		13			11.2	35800	3.64	22200	2.48	8.2		
	ED*4X42L**	*8MV*1352422**	TDR&TXV	33800	14.5				12	34400	3.74	20800	2.58	8.2		
	ED*4X42L**	*9MA*1202422A**	TDR&TXV	33600	14.5				12	34400	3.7	20800	2.56	8.2		
	ED*4X42L**	*9MV*1202422A**	TDR&TXV	33800	14.5				12	34600	3.74	21000	2.58	8.2		
	ED*4X42L**	MV20L24**B*	TDR&TXV	34000	15				12.5	34400	3.82	20800	2.62	8.5		
	ED*4X42L**	*9MA*1002120A**	TDR&TXV	33600	14.5				12	34600	3.68	21000	2.54	8.2		
	ED*4X42L**	*9MPV125	TDR&TXV	34400	14.5				12	35200	3.84	21400	2.6	8.5		
	ED*4X42L**	*9MV*1002116A**	TDR&TXV	33800	14.2				11.8	35000	3.74	21200	2.56	8.2		
	ED*4X42L**	*9MVX100	TDR&TXV	34200	14.5				12	35000	3.8	21400	2.6	8.5		
	ED*4X42L**	OLV112A16A	TDR&TXV	33800	14				12	35000	3.72	21400	2.56	8.2		
	ED*4X42L**	OLV154F20A	TDR&TXV	34600	14.5				12	35400	3.88	21600	2.62	8.5		
	ED*4X42L**		TXV	33800		13			11.2	35800	3.64	22200	2.48	8.2		
	EHD4X36A**	*8MV*0701412**	TDR&TXV	33400	14				12	34800	3.74	21200	2.56	8		
	EHD4X36A**	*8MV*0901716**	TDR&TXV	33600	14.5				12	34800	3.78	21200	2.58	8.2		
	EHD4X36A**	*8MV*1102120**	TDR&TXV	33600	14.5				12	34800	3.8	21200	2.58	8.2		
	EHD4X36A**	*8MV*1352422**	TDR&TXV	33600	14.5				12	34800	3.8	21000	2.6	8.2		
	EHD4X36A**	*8MX*0451408**	TDR&TXV	33400	13.5				11.5	35400	3.7	21800	2.52	8		
	EHD4X36A**	*8MX*0701716**	TDR&TXV	33400	14				12	35200	3.74	21400	2.54	8		
	EHD4X36A**	*8MX*0902116**	TDR&TXV	33600	14.5				12	35000	3.84	21200	2.62	8.2		
	EHD4X36A**	*8MX*1102120**	TDR&TXV	33800	14.5				12	35000	3.86	21200	2.62	8.3		
	EHD4X36A**	*9MA*0601714A**	TDR&TXV	33600	14.2				11.8	34800	3.66	21200	2.52	8.2		
	EHD4X36A**	*9MA*0602120A**	TDR&TXV	33800	14				12	34800	3.7	21200	2.54	8.2		
	EHD4X36A**	*9MA*0801714A**	TDR&TXV	33800	14.5				12	34600	3.7	21000	2.54	8.2		
	EHD4X36A**	*9MA*0802120A**	TDR&TXV	34000	14.5				12.2	34600	3.76	21000	2.58	8.2		
	EHD4X36A**	*9MA*1002122A**	TDR&TXV	34200	14.5				12.2	34800	3.78	21000	2.58	8.5		
	EHD4X36A**	*9MA*1202422A**	TDR&TXV	34000	14.5				12	34600	3.74	21000	2.56	8.2		
	EHD4X36A**	*9MV*0601714A**	TDR&TXV	34000	14.2				11.8	35200	3.72	21600	2.54	8.2		
	EHD4X36A**	*9MV*0801716A**	TDR&TXV	34200	14.5				12	35000	3.76	21400	2.56	8.2		
	EHD4X36A**	*9MV*0802120A**	TDR&TXV	34200	14.5				12	34800	3.78	21200	2.58	8.2		
	EHD4X36A**	*9MV*1002120A**	TDR&TXV	34000	14.5				12.2	34600	3.76	21000	2.58	8.2		
	EHD4X36A**	*9MV*1202422A**	TDR&TXV	34200	14.5				12	34800	3.78	21200	2.58	8.2		
	EHD4X36A**	*9MX*0601714A**	TDR&TXV	34200	14.2				11.8	35200	3.74	21600	2.54	8.2		

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)			
				Capacity BTU/hr	Standard	SEER		EER	BTU/hr	COP	BTU/hr	COP	
						W/field TDR	W/field TXV						
HXH536GKA	EHD4X36A**	*9MX*0801716A**	TDR&TXV	34000	14.5			12	34800	3.74	21200	2.56	8.2
	EHD4X36A**	MV08B15**B*	TDR&TXV	33800	14.5			12	34800	3.84	21200	2.62	8.5
	EHD4X36A**	MV12F19**B*	TDR&TXV	33800	14.5			12	34400	3.88	21000	2.64	8.2
	EHD4X36A**	MV16J22**B*	TDR&TXV	33800	15			12.5	34400	3.88	21000	2.64	8.5
	EHD4X36A**	MV20L24**B*	TDR&TXV	34000	15			12.5	34800	3.88	21000	2.64	8.5
	EHD4X36A**	NOMV106D12*	TDR&TXV	33800	14.5			12	34800	3.7	21200	2.54	8.2
	EHD4X36A**	NOMV156E19*	TDR&TXV	34000	14.5			12	34800	3.76	21200	2.56	8.4
	EHD4X36A**	*8MPV050	TDR&TXV	33600	13.5			11.5	35200	3.64	21800	2.5	8
	EHD4X36A**	*8MPV075	TDR&TXV	33600	14			11.5	35000	3.8	21600	2.58	8.2
	EHD4X36A**	*8MPV100	TDR&TXV	34200	14.5			12	35200	3.88	21600	2.62	8.5
	EHD4X36A**	*8MPV125	TDR&TXV	34200	14.5			12	35000	3.9	21600	2.64	8.5
	EHD4X36A**	*9MA*1002120A**	TDR&TXV	34000	14.5			12	34800	3.74	21200	2.56	8.2
	EHD4X36A**	*9MPV050	TDR&TXV	33200	13.5			11.2	35200	3.68	21800	2.5	8
	EHD4X36A**	*9MPV075	TDR&TXV	33400	13.5			11.5	35000	3.7	21600	2.52	8.2
	EHD4X36A**	*9MPV100	TDR&TXV	34000	14			12	35200	3.84	21600	2.6	8.5
	EHD4X36A**	*9MPV125	TDR&TXV	34600	14.5			12	35200	3.86	21600	2.62	8.5
	EHD4X36A**	*9MV*1002116A**	TDR&TXV	34200	14.5			12	35000	3.78	21400	2.58	8.5
	EHD4X36A**	*9MVX040	TDR&TXV	34000	13.5			11.2	35200	3.66	21800	2.5	8
	EHD4X36A**	*9MVX060	TDR&TXV	34200	13.5			11.5	35200	3.76	21800	2.54	8.2
	EHD4X36A**	*9MVX080	TDR&TXV	34000	14			11.5	35200	3.86	21800	2.6	8.5
	EHD4X36A**	*9MVX100	TDR&TXV	34600	14.5			12	35000	3.84	21400	2.6	8.5
	EHD4X36A**	OLV098A12A	TDR&TXV	33800	14			11.5	35200	3.7	21400	2.52	8.2
	EHD4X36A**	OLV112A16A	TDR&TXV	34200	14			12	35200	3.78	21600	2.56	8.5
	EHD4X36A**	OLV154F20A	TDR&TXV	35000	14.5			12	35600	3.94	21800	2.64	8.5
	EHD4X36A**	OMV098J12A	TDR&TXV	34000	14			11.5	35200	3.7	21600	2.52	8.2
	EHD4X36A**	OMV112K14A	TDR&TXV	34200	14.5			12	35000	3.76	21400	2.56	8.2
	EHD4X36A**		TXV	33600			13	11	35800	3.72	22400	2.52	8
	EHD4X42A**	*8MV*0701412**	TDR&TXV	33800	14			12	35000	3.78	21400	2.58	8.2
	EHD4X42A**	*8MV*0901716**	TDR&TXV	33800	14.5			12	34800	3.82	21200	2.6	8.3
	EHD4X42A**	*8MV*1102120**	TDR&TXV	34000	14.5			12	34800	3.84	21200	2.6	8.3
	EHD4X42A**	*8MV*1352422**	TDR&TXV	34000	14.5			12	34800	3.84	21200	2.62	8.3
	EHD4X42A**	*8MX*0451408**	TDR&TXV	33800	13.5			11.2	35600	3.74	21800	2.54	8.1
	EHD4X42A**	*8MX*0701716**	TDR&TXV	33800	14			12	35200	3.8	21600	2.58	8.2
	EHD4X42A**	*8MX*0902116**	TDR&TXV	34200	14.5			12	35000	3.9	21400	2.64	8.5
	EHD4X42A**	*8MX*1102120**	TDR&TXV	34200	14.5			12	35000	3.92	21400	2.66	8.5
	EHD4X42A**	*9MA*0601714A**	TDR&TXV	33800	14.2			11.8	34800	3.7	21200	2.54	8.2

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models																
For complete ratings information, use the AHRI website directory search: www.ahrltdirectory.org . New ratings may be listed online before Specification Sheets are updated.																
Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)			
					SEER				EER				BTU/hr	COP	BTU/hr	COP
					Standard	W/field TDR	W/field TXV	W/field TXV	Standard	W/field TDR	W/field TXV	W/field TXV				
HXH536GKA	EHD4X42A**	*9MA*0602120A**	TDR&TXV	34000	14				12	34800	3.74	21200	2.56	8.2		
	EHD4X42A**	*9MA*0801714A**	TDR&TXV	34000	14.5				12	34800	3.74	21200	2.56	8.2		
	EHD4X42A**	*9MA*0802120A**	TDR&TXV	34200	14.5				12.2	34600	3.8	21000	2.6	8.5		
	EHD4X42A**	*9MA*1002122A**	TDR&TXV	34400	14.5				12.2	34800	3.82	21200	2.6	8.5		
	EHD4X42A**	*9MA*1202422A**	TDR&TXV	34200	14.5				12	34800	3.8	21000	2.58	8.5		
	EHD4X42A**	*9MV*0601714A**	TDR&TXV	34200	14.2				11.8	35200	3.76	21600	2.56	8.2		
	EHD4X42A**	*9MV*0801716A**	TDR&TXV	34400	14.5				12	35200	3.8	21400	2.58	8.5		
	EHD4X42A**	*9MV*0802120A**	TDR&TXV	34400	14.5				12.2	34800	3.82	21200	2.6	8.5		
	EHD4X42A**	*9MV*1002120A**	TDR&TXV	34400	14.5				12.2	34800	3.82	21200	2.6	8.5		
	EHD4X42A**	*9MV*1202422A**	TDR&TXV	34400	14.5				12	34800	3.84	21200	2.6	8.5		
	EHD4X42A**	*9MX*0601714A**	TDR&TXV	34400	14.2				11.8	35200	3.78	21600	2.56	8.5		
	EHD4X42A**	*9MX*0801716A**	TDR&TXV	34200	14.5				12	35000	3.78	21200	2.58	8.2		
	EHD4X42A**	MV08B15**B*	TDR&TXV	34400	15				12.5	35000	3.88	21200	2.64	8.5		
	EHD4X42A**	MV12F19**B*	TDR&TXV	34000	15				12.5	34800	3.92	21200	2.66	8.5		
	EHD4X42A**	MV16J22**B*	TDR&TXV	34000	15				12.5	34400	3.92	21000	2.66	8.5		
	EHD4X42A**	MV20L24**B*	TDR&TXV	34000	15				12.5	34400	3.92	21000	2.66	8.4		
	EHD4X42A**	NOMV106D12*	TDR&TXV	34000	14.5				12	34800	3.76	21200	2.56	8.4		
	EHD4X42A**	NOMV156E19*	TDR&TXV	34200	14.5				12	34800	3.8	21200	2.58	8.5		
	EHD4X42A**	*8MPV050	TDR&TXV	34000	13.5				11.5	35200	3.7	21800	2.52	8.1		
	EHD4X42A**	*8MPV075	TDR&TXV	34000	14				11.5	35200	3.86	21600	2.6	8.3		
	EHD4X42A**	*8MPV100	TDR&TXV	34400	14.5				12	35200	3.96	21800	2.64	8.5		
	EHD4X42A**	*8MPV125	TDR&TXV	34400	14.5				12	35200	3.96	21600	2.66	8.5		
	EHD4X42A**	*9MA*1002120A**	TDR&TXV	34200	14.5				12	34800	3.78	21200	2.58	8.2		
	EHD4X42A**	*9MPV050	TDR&TXV	33600	13.5				11.2	35200	3.72	21800	2.52	8.2		
	EHD4X42A**	*9MPV075	TDR&TXV	33800	13.5				11.5	35200	3.76	21800	2.54	8.2		
	EHD4X42A**	*9MPV100	TDR&TXV	34200	14				12	35200	3.9	21800	2.62	8.5		
	EHD4X42A**	*9MPV125	TDR&TXV	34400	14.5				12	35200	3.92	21600	2.64	8.5		
	EHD4X42A**	*9MV*1002116A**	TDR&TXV	34400	14.5				12	35200	3.82	21400	2.6	8.5		
	EHD4X42A**	*9MVX040	TDR&TXV	33400	13.5				11.2	35200	3.72	21800	2.52	8.2		
	EHD4X42A**	*9MVX060	TDR&TXV	33800	13.5				11.5	35200	3.8	21800	2.56	8.2		
	EHD4X42A**	*9MVX080	TDR&TXV	34400	14				12	35400	3.92	21800	2.62	8.5		
	EHD4X42A**	*9MVX100	TDR&TXV	34200	14.5				12	35000	3.9	21600	2.62	8.5		
	EHD4X42A**	OLV098A12A	TDR&TXV	34200	14				11.9	35200	3.72	21600	2.54	8.2		
	EHD4X42A**	OLV112A16A	TDR&TXV	34600	14.5				12	35400	3.82	21600	2.58	8.5		
	EHD4X42A**	OLV154F20A	TDR&TXV	35400	14.5				12.4	35600	4	21800	2.66	8.5		

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
				Capacity BTU/hr	Standard	SEER		EER	BTU/hr	COP	BTU/hr	COP
						W/field TDR	W/field TXV					
HXH536GKA	EHD4X42A**	OMV112K14A	TDR&TXV	34400	14.5		12	35000	3.8	21400	2.58	8.5
	EHD4X42A**		TXV	33800		13	11.2	35800	3.76	22400	2.52	8.2
	EMA4X36D**		TXV	33600		13	11	35800	3.6	22200	2.46	8
	EN(A,D)4X36*21**	*8MV*1102120**	TDR&TXV	33400	14		12	34400	3.64	21000	2.52	8
	EN(A,D)4X36*21**	*8MV*1102120**	TDR&TXV	33400	14		11.7	34600	3.64	21000	2.52	8.2
	EN(A,D)4X36*21**	*8MX*0902116**	TDR&TXV	33600	14.5		12	34600	3.68	21000	2.54	8.2
	EN(A,D)4X36*21**	*8MX*1102120**	TDR&TXV	33600	14.5		12	34600	3.7	21000	2.56	8.2
	EN(A,D)4X36*21**	*9MA*0601714A**	TDR&TXV	32800	13.7		11.4	34400	3.52	21000	2.46	7.8
	EN(A,D)4X36*21**	*9MA*0602120A**	TDR&TXV	33000	13.7		11.7	34400	3.56	21000	2.48	8
	EN(A,D)4X36*21**	*9MA*0801714A**	TDR&TXV	33000	14.2		11.8	34400	3.56	21000	2.48	8
	EN(A,D)4X36*21**	*9MA*0802120A**	TDR&TXV	33200	14.5		12	34400	3.62	20800	2.52	8
	EN(A,D)4X36*21**	*9MA*1002122A**	TDR&TXV	33400	14.5		12	34400	3.64	21000	2.52	8.2
	EN(A,D)4X36*21**	*9MV*0601714A**	TDR&TXV	33200	13.7		11.4	34800	3.58	21200	2.48	8
	EN(A,D)4X36*21**	*9MV*0801716A**	TDR&TXV	33200	14		11.5	34600	3.62	21200	2.5	8
	EN(A,D)4X36*21**	*9MV*0802120A**	TDR&TXV	33200	14		11.7	34400	3.62	20800	2.52	8
	EN(A,D)4X36*21**	*9MV*1002120A**	TDR&TXV	33200	14.5		12	34400	3.62	20800	2.5	8
	EN(A,D)4X36*21**	*9MX*0601714A**	TDR&TXV	33200	13.7		11.4	34800	3.58	21200	2.48	8
	EN(A,D)4X36*21**	*9MX*0801716A**	TDR&TXV	33200	14.2		11.8	34600	3.6	21000	2.5	8
	EN(A,D)4X36*21**	NOMV156E19*	TDR&TXV	33200	14		12	34400	3.62	21000	2.5	8
	EN(A,D)4X36*21**	*9MA*1002120A**	TDR&TXV	33200	14.2		11.8	34600	3.6	21000	2.5	8
	EN(A,D)4X36*21**	*9MPV050	TDR&TXV	33000	13		11	35200	3.54	21600	2.44	8
	EN(A,D)4X36*21**	*9MPV075	TDR&TXV	33200	13.5		11	35000	3.56	21400	2.46	8
	EN(A,D)4X36*21**	*9MPV100	TDR&TXV	33600	14		11	35000	3.68	21400	2.52	8.2
	EN(A,D)4X36*21**	*9MV*1002116A**	TDR&TXV	33400	14.2		11.8	34600	3.62	21200	2.5	8.2
	EN(A,D)4X36*21**	*9MVX040	TDR&TXV	33000	13		11	35000	3.52	21600	2.44	8
	EN(A,D)4X36*21**	*9MVX060	TDR&TXV	33400	13.5		11	35000	3.6	21600	2.48	8
	EN(A,D)4X36*21**	*9MVX080	TDR&TXV	33800	14		11.5	35200	3.7	21600	2.54	8.2
	EN(A,D)4X36*21**	OLV098A12A	TDR&TXV	33000	13.5		11	35000	3.54	21400	2.46	8
	EN(A,D)4X36*21**	OLV112A16A	TDR&TXV	33400	13.5		11	35000	3.62	21400	2.5	8
	EN(A,D)4X36*21**	OMV098J12A	TDR&TXV	33200	13.5		11	35000	3.56	21400	2.46	8
	EN(A,D)4X36*21**	OMV112K14A	TDR&TXV	33400	14		11	34800	3.62	21200	2.5	8
	EN(A,D)4X36*21**		TXV	33600		13	11	35800	3.6	22200	2.46	8
	EN(A,D)4X37*17**	*8MV*0901716**	TDR&TXV	34600	15		12.5	35000	3.9	21200	2.64	8.5
	EN(A,D)4X37*17**	*8MX*0701716**	TDR&TXV	34600	14.5		12	35400	3.86	21600	2.6	8.5
	EN(A,D)4X37*17**	*9MA*0601714A**	TDR&TXV	34200	14.5		12	35000	3.76	21400	2.56	8.2
	EN(A,D)4X37*17**	*9MA*0801714A**	TDR&TXV	34200	14.5		12	35000	3.82	21200	2.58	8.5

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models														
For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org . New ratings may be listed online before Specification Sheets are updated.														
Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)			
					SEER				EER	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/field TDR	W/field TXV	W/field TXV						
HXH536GKA	EN(A,D)4X37*17**	*9MV*0601714A**	TDR&TXV	34600	14.2			11.8	35400	3.82	21600	2.58	8.5	
	EN(A,D)4X37*17**	*9MV*0801716A**	TDR&TXV	34200	14.5			12	35000	3.82	21200	2.6	8.5	
	EN(A,D)4X37*17**	*9MX*0601714A**	TDR&TXV	34600	14.5			12	35400	3.84	21600	2.6	8.5	
	EN(A,D)4X37*17**	*9MX*0801716A**	TDR&TXV	34600	14.5			12	35200	3.86	21400	2.6	8.5	
	EN(A,D)4X37*17**	NOMV106D12*	TDR&TXV	34400	14.5			12	35000	3.82	21200	2.6	8.5	
	EN(A,D)4X37*17**	*9MPV050	TDR&TXV	34600	14			11.5	35800	3.78	22000	2.54	8.5	
	EN(A,D)4X37*17**	*9MPV075	TDR&TXV	34600	14			11.9	35600	3.82	21800	2.58	8.5	
	EN(A,D)4X37*17**	*9MVX040	TDR&TXV	34400	13.5			11	35800	3.78	22000	2.54	8.5	
	EN(A,D)4X37*17**	*9MVX060	TDR&TXV	34800	14			12	35800	3.86	22000	2.6	8.5	
	EN(A,D)4X37*17**	OLV098A12A	TDR&TXV	34400	14			12	35400	3.8	21600	2.56	8.5	
	EN(A,D)4X37*17**	OMV098J12A	TDR&TXV	34600	14			12	35400	3.82	21800	2.58	8.5	
	EN(A,D)4X37*17**	OMV112K14A	TDR&TXV	34600	14.5			12	35200	3.88	21400	2.62	8.5	
	EN(A,D)4X37*17**		TXV	35000			13.5	11.5	36000	3.82	22600	2.56	8.5	
	EN(A,D)4X43*24**	*8MV*1352422**	TDR&TXV	34800	15			12.5	34800	3.96	21200	2.66	8.6	
	EN(A,D)4X43*24**	*9MA*1202422A**	TDR&TXV	34600	15.2			12.5	34800	3.9	21200	2.64	8.5	
	EN(A,D)4X43*24**	*9MV*1202422A**	TDR&TXV	34600	15.2			12.5	34800	3.9	21000	2.64	8.5	
	EN(A,D)4X43*24**	*9MA*1002120A**	TDR&TXV	34600	15			12.5	35000	3.88	21200	2.62	8.5	
	EN(A,D)4X43*24**	*9MPV100	TDR&TXV	35400	14.5			12.4	35800	4.02	22000	2.68	8.5	
	EN(A,D)4X43*24**	*9MPV125	TDR&TXV	35400	15			12.5	35600	4.04	21800	2.7	8.5	
	EN(A,D)4X43*24**	*9MV*1002116A**	TDR&TXV	34600	15			12.5	35000	3.88	21200	2.62	8.5	
	EN(A,D)4X43*24**	*9MVX080	TDR&TXV	35400	14.5			12.4	36000	4.04	22000	2.68	8.5	
	EN(A,D)4X43*24**	*9MVX100	TDR&TXV	35400	15			12.5	35600	4.02	21600	2.68	8.5	
	EN(A,D)4X43*24**	OLV112A16A	TDR&TXV	35000	14.5			12.4	35400	3.94	21600	2.64	8.5	
	EN(A,D)4X43*24**	OLV154F20A	TDR&TXV	35800	15			12.5	35800	4.1	21800	2.72	9	
	EN(A,D)4X43*24**		TXV	35000	13.5		13.5	11.5	36000	3.82	22600	2.56	8.4	
	EN(A,D,W)4X36*17**	*8MV*0901716**	TDR&TXV	33400	14			12	34400	3.64	21000	2.52	8	
	EN(A,D,W)4X36*17**	*8MX*0701716**	TDR&TXV	33200	13.5			11.5	34800	3.58	21200	2.48	7.9	
	EN(A,D,W)4X36*17**	*9MA*0601714A**	TDR&TXV	32800	13.7			11.4	34400	3.52	21000	2.44	7.8	
	EN(A,D,W)4X36*17**	*9MA*0801714A**	TDR&TXV	33000	14			11.5	34400	3.56	21000	2.48	8	
	EN(A,D,W)4X36*17**	*9MV*0601714A**	TDR&TXV	33200	13.7			11.4	34800	3.56	21200	2.46	8	
	EN(A,D,W)4X36*17**	*9MV*0801716A**	TDR&TXV	33200	14			11.5	34600	3.6	21200	2.5	8	
	EN(A,D,W)4X36*17**	*9MX*0601714A**	TDR&TXV	33200	13.7			11.4	34800	3.58	21200	2.48	8	
	EN(A,D,W)4X36*17**	*9MX*0801716A**	TDR&TXV	33200	14.2			11.8	34400	3.58	21000	2.48	8	
	EN(A,D,W)4X36*17**	NOMV106D12*	TDR&TXV	33000	14			11.5	34400	3.56	21000	2.48	8	
	EN(A,D,W)4X36*17**	*9MPV050	TDR&TXV	33000	13			11	35000	3.52	21600	2.44	8	

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		EER	BTU/hr	COP	BTU/hr	COP	
						W/field TDR	W/field TXV						W/field TDR
HXH536GKA	EN(A,D,W)4X36*17**	*9MPV075	TDR&TXV	33200	13			11	35000	3.54	21400	2.46	8
	EN(A,D,W)4X36*17**	*9MVX040	TDR&TXV	33000	13			11	35000	3.52	21600	2.44	8
	EN(A,D,W)4X36*17**	*9MVX060	TDR&TXV	33400	13.5			11	35000	3.6	21600	2.48	8
	EN(A,D,W)4X36*17**	OLV098A12A	TDR&TXV	33000	13.5			11	34800	3.54	21400	2.46	8
	EN(A,D,W)4X36*17**	OMV098J12A	TDR&TXV	33200	13.5			11	35000	3.56	21400	2.46	8
	EN(A,D,W)4X36*17**	OMV112K14A	TDR&TXV	33200	14			11.5	34800	3.6	21200	2.5	8
	EN(A,D,W)4X36*17**		TXV	33600		13		11	35800	3.6	22200	2.46	8
	EN(A,D,W)4X42*21**	*8MV*1102120**	TDR&TXV	33800	14.5			12	34600	3.72	21000	2.56	8.2
	EN(A,D,W)4X42*21**	*8MX*0902116**	TDR&TXV	34000	14.5			12	34800	3.76	21200	2.58	8.5
	EN(A,D,W)4X42*21**	*8MX*1102120**	TDR&TXV	34000	14.5			12	34800	3.8	21200	2.6	8.5
	EN(A,D,W)4X42*21**	*9MA*0601714A**	TDR&TXV	33200	14			11.5	34600	3.58	21000	2.48	8
	EN(A,D,W)4X42*21**	*9MA*0602120A**	TDR&TXV	33400	14			11.7	34600	3.64	21000	2.52	8.2
	EN(A,D,W)4X42*21**	*9MA*0801714A**	TDR&TXV	33400	14.2			11.8	34600	3.62	21000	2.5	8.2
	EN(A,D,W)4X42*21**	*9MA*0802120A**	TDR&TXV	33600	14.5			12	34400	3.7	20800	2.54	8.2
	EN(A,D,W)4X42*21**	*9MA*1002122A**	TDR&TXV	33800	14			12	34600	3.72	21000	2.56	8.2
	EN(A,D,W)4X42*21**	*9MV*0601714A**	TDR&TXV	33600	14			11.5	35000	3.64	21400	2.5	8.2
	EN(A,D,W)4X42*21**	*9MV*0801716A**	TDR&TXV	33800	14.2			11.8	34800	3.7	21200	2.54	8.2
	EN(A,D,W)4X42*21**	*9MV*0802120A**	TDR&TXV	33600	14			12	34600	3.7	21000	2.54	8.2
	EN(A,D,W)4X42*21**	*9MV*1002120A**	TDR&TXV	33600	14			12	34600	3.7	21000	2.56	8.2
	EN(A,D,W)4X42*21**	*9MX*0601714A**	TDR&TXV	33600	14			11.5	35000	3.66	21400	2.52	8.2
	EN(A,D,W)4X42*21**	*9MX*0801716A**	TDR&TXV	33600	14.2			11.8	34600	3.66	21200	2.52	8.2
	EN(A,D,W)4X42*21**	NOMV156E19*	TDR&TXV	33600	14.5			12	34600	3.68	21000	2.54	8.2
	EN(A,D,W)4X42*21**	*9MA*1002120A**	TDR&TXV	33600	14.2			11.8	34600	3.66	21000	2.52	8.2
	EN(A,D,W)4X42*21**	*9MPV050	TDR&TXV	33400	13.5			11	35200	3.6	21800	2.48	8
	EN(A,D,W)4X42*21**	*9MPV075	TDR&TXV	33600	13.5			11	35200	3.64	21600	2.5	8.2
	EN(A,D,W)4X42*21**	*9MPV100	TDR&TXV	34200	14			12	35200	3.76	21600	2.56	8.5
	EN(A,D,W)4X42*21**	*9MV*1002116A**	TDR&TXV	33800	14.2			11.8	34800	3.7	21200	2.54	8.2
	EN(A,D,W)4X42*21**	*9MVX040	TDR&TXV	33400	13.5			11	35200	3.6	21800	2.48	8
	EN(A,D,W)4X42*21**	*9MVX060	TDR&TXV	33800	13.5			11.5	35200	3.68	21600	2.52	8.2
	EN(A,D,W)4X42*21**	*9MVX080	TDR&TXV	34200	14			12	35400	3.8	21600	2.58	8.5
	EN(A,D,W)4X42*21**	OLV098A12A	TDR&TXV	33400	13.5			11.5	35000	3.62	21400	2.5	8
	EN(A,D,W)4X42*21**	OLV112A16A	TDR&TXV	33800	14			11.5	35000	3.7	21400	2.54	8.2
	EN(A,D,W)4X42*21**	OMV098J12A	TDR&TXV	33600	13.5			11.5	35000	3.64	21400	2.5	8.2
	EN(A,D,W)4X42*21**	OMV112K14A	TDR&TXV	33800	14			12	34800	3.68	21200	2.54	8.2
	EN(A,D,W)4X42*21**	*8MV*0901716**	TXV	33800		13		11.2	35800	3.66	22200	2.48	8.2
	END4X42*17**		TDR&TXV	34000	14.5			12	34800	3.76	21000	2.58	8.5

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models													
For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org . New ratings may be listed online before Specification Sheets are updated.													
Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	W/ field TDR	W/ field TXV	EER	BTU/hr	COP	BTU/hr	COP	
													SEER
HXH536GKA	END4X42*17**	*8MX*0701716**	TDR&TXV	34000	14			11.9	35200	3.72	21400	2.54	8.2
	END4X42*17**	*9MA*0601714A**	TDR&TXV	33400	14.2			11.8	34800	3.64	21200	2.5	8.2
	END4X42*17**	*9MA*0801714A**	TDR&TXV	33600	14.5			12	34600	3.68	21000	2.54	8.2
	END4X42*17**	*9MV*0601714A**	TDR&TXV	33800	14			11.5	35200	3.7	21600	2.52	8.2
	END4X42*17**	*9MV*0801716A**	TDR&TXV	34000	14.2			11.8	35000	3.74	21400	2.56	8.2
	END4X42*17**	*9MX*0601714A**	TDR&TXV	34000	14.2			11.8	35200	3.72	21400	2.54	8.2
	END4X42*17**	*9MX*0801716A**	TDR&TXV	33800	14.5			12	34800	3.72	21200	2.54	8.2
	END4X42*17**	NOMV106D12*	TDR&TXV	33800	14.5			12	34800	3.7	21200	2.54	8.2
	END4X42*17**	*9MPV050	TDR&TXV	33800	13.5			11	35400	3.66	21800	2.5	8.2
	END4X42*17**	*9MPV075	TDR&TXV	33800	13.5			11	35200	3.68	21600	2.52	8.2
	END4X42*17**	*9MVX040	TDR&TXV	33800	13.5			11	35400	3.66	21800	2.5	8.2
	END4X42*17**	*9MVX060	TDR&TXV	34000	14			11	35400	3.74	21800	2.54	8.2
	END4X42*17**	OLV098A12A	TDR&TXV	33800	14			11.5	35000	3.68	21400	2.52	8.2
	END4X42*17**	OMV098J12A	TDR&TXV	33800	14			11	35200	3.68	21600	2.52	8.2
	END4X42*17**	OMV112K14A	TDR&TXV	34000	14			12	35000	3.74	21400	2.56	8.2
	END4X42*17**		TXV	34000		13.5		11.2	36000	3.7	22400	2.5	8.2
	ENH4X36*17**	*8MV*0701412**	TDR&TXV	33200	14			11.5	34600	3.6	21000	2.48	7.9
	ENH4X36*17**	*8MV*0901716**	TDR&TXV	33400	14			12	34400	3.64	21000	2.52	8
	ENH4X36*17**	*8MV*1102120**	TDR&TXV	33400	14			12	34400	3.64	21000	2.52	8
	ENH4X36*17**	*8MV*1352422**	TDR&TXV	33400	14.5			12	34400	3.64	21000	2.52	8.2
	ENH4X36*17**	*8MX*0451408**	TDR&TXV	33200	13.5			11.2	35000	3.54	21600	2.46	7.8
	ENH4X36*17**	*8MX*0701716**	TDR&TXV	33200	13.5			11.5	34800	3.58	21200	2.48	7.9
	ENH4X36*17**	*8MX*0902116**	TDR&TXV	33400	14.5			12	34600	3.66	21000	2.54	8.2
	ENH4X36*17**	*8MX*1102120**	TDR&TXV	33600	14.5			12	34600	3.7	21000	2.54	8.2
	ENH4X36*17**	*9MA*0601714A**	TDR&TXV	32800	13.7			11.4	34400	3.52	21000	2.44	7.8
	ENH4X36*17**	*9MA*0801714A**	TDR&TXV	33000	14			11.5	34400	3.56	21000	2.48	8
	ENH4X36*17**	*9MA*1202422A**	TDR&TXV	33200	14.2			11.8	34400	3.6	20800	2.5	8
	ENH4X36*17**	*9MV*0601714A**	TDR&TXV	33200	13.7			11.4	34800	3.56	21200	2.46	8
	ENH4X36*17**	*9MV*0801716A**	TDR&TXV	33200	14			11.5	34600	3.6	21200	2.5	8
	ENH4X36*17**	*9MV*1202422A**	TDR&TXV	33200	14.2			11.8	34400	3.6	20800	2.5	8
	ENH4X36*17**	*9MX*0601714A**	TDR&TXV	33200	13.7			11.4	34800	3.58	21200	2.48	8
	ENH4X36*17**	*9MX*0801716A**	TDR&TXV	33200	14.2			11.8	34400	3.58	21000	2.48	8
	ENH4X36*17**	NOMV106D12*	TDR&TXV	33000	14			11.5	34400	3.56	21000	2.48	8
	ENH4X36*17**	NOMV156E19*	TDR&TXV	33200	14			11.5	34600	3.6	21000	2.5	8
	ENH4X36*17**	*9MA*1002120A**	TDR&TXV	33200	14.2			11.8	34600	3.58	21000	2.48	8
	ENH4X36*17**	*9MPV050	TDR&TXV	33000	13			11	35000	3.52	21600	2.44	8

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)			
				Capacity BTU/hr	Standard	SEER		EER	BTU/hr	COP	BTU/hr	COP	
						W/field TDR	W/field TXV						
HXH536GKA	ENH4X36*17**	*9MPV075	TDR&TXV	33200	13.5			11	35000	3.54	21400	2.46	8
	ENH4X36*17**	*9MV*1002116A**	TDR&TXV	33200	14			11.5	34600	3.62	21200	2.5	8
	ENH4X36*17**	*9MVX040	TDR&TXV	33000	13			11	35000	3.52	21600	2.44	8
	ENH4X36*17**	*9MVX060	TDR&TXV	33400	13			11	35000	3.6	21600	2.48	8
	ENH4X36*17**	OLV098A12A	TDR&TXV	33000	13.5			11	34800	3.54	21400	2.46	8
	ENH4X36*17**	OLV112A16A	TDR&TXV	33400	13.5			11.5	35000	3.62	21400	2.5	8
	ENH4X36*17**	OLV154F20A	TDR&TXV	34200	14			11.9	35400	3.78	21600	2.56	8.5
	ENH4X36*17**	OMV098J12A	TDR&TXV	33200	13.5			11	35000	3.56	21400	2.46	8
	ENH4X36*17**	OMV112K14A	TDR&TXV	33200	14			11.5	34800	3.6	21200	2.5	8
	ENH4X36*17**		TXV	33600		13		11	35800	3.6	22200	2.46	8
	ENH4X42*21**	*8MV*0701412**	TDR&TXV	33600	14			12	34800	3.66	21200	2.52	8.1
	ENH4X42*21**	*8MV*0901716**	TDR&TXV	33600	14.5			12	34600	3.7	21000	2.56	8.2
	ENH4X42*21**	*8MV*1102120**	TDR&TXV	33800	14.5			12	34600	3.72	21000	2.56	8.2
	ENH4X42*21**	*8MV*1352422**	TDR&TXV	33800	14.5			12	34400	3.72	21000	2.56	8.2
	ENH4X42*21**	*8MX*0451408**	TDR&TXV	33600	13.5			11.2	35200	3.64	21600	2.48	8
	ENH4X42*21**	*8MX*0701716**	TDR&TXV	33600	14			11.5	35000	3.68	21400	2.52	8.1
	ENH4X42*21**	*8MX*0902116**	TDR&TXV	34000	14.5			12	34800	3.76	21200	2.58	8.5
	ENH4X42*21**	*8MX*1102120**	TDR&TXV	34000	14.5			12	34800	3.8	21200	2.6	8.5
	ENH4X42*21**	*9MA*0601714A**	TDR&TXV	33200	14			11.5	34600	3.58	21000	2.48	8
	ENH4X42*21**	*9MA*0602120A**	TDR&TXV	33400	14			11.7	34600	3.64	21000	2.52	8.2
	ENH4X42*21**	*9MA*0801714A**	TDR&TXV	33400	14.2			11.8	34600	3.62	21000	2.5	8.2
	ENH4X42*21**	*9MA*0802120A**	TDR&TXV	33600	14.5			12	34400	3.7	20800	2.54	8.2
	ENH4X42*21**	*9MA*1002122A**	TDR&TXV	33800	14			12	34600	3.72	21000	2.56	8.2
	ENH4X42*21**	*9MA*1202422A**	TDR&TXV	33600	14.5			12	34600	3.68	21000	2.54	8.2
	ENH4X42*21**	*9MV*0601714A**	TDR&TXV	33600	14			11.5	35000	3.64	21400	2.5	8.2
	ENH4X42*21**	*9MV*0801716A**	TDR&TXV	33800	14.2			11.8	34800	3.7	21200	2.54	8.2
	ENH4X42*21**	*9MV*0802120A**	TDR&TXV	33600	14			12	34600	3.7	21000	2.54	8.2
	ENH4X42*21**	*9MV*1002120A**	TDR&TXV	33600	14			12	34600	3.7	21000	2.56	8.2
	ENH4X42*21**	*9MV*1202422A**	TDR&TXV	33600	14.5			12	34600	3.7	21000	2.56	8.2
	ENH4X42*21**	*9MX*0601714A**	TDR&TXV	33600	14			11.5	35000	3.66	21400	2.52	8.2
	ENH4X42*21**	*9MX*0801716A**	TDR&TXV	33600	14.2			11.8	34600	3.66	21200	2.52	8.2
	ENH4X42*21**	NOMV106D12*	TDR&TXV	33400	14			12	34600	3.64	21000	2.52	8.2
	ENH4X42*21**	NOMV156E19*	TDR&TXV	33600	14.5			12	34600	3.68	21000	2.54	8.2
	ENH4X42*21**	*9MA*1002120A**	TDR&TXV	33600	14.2			11.8	34600	3.66	21000	2.52	8.2
	ENH4X42*21**	*9MPV050	TDR&TXV	33400	13.5			11	35200	3.6	21800	2.48	8
	ENH4X42*21**	*9MPV075	TDR&TXV	33600	13.5			11	35200	3.64	21600	2.5	8.2

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models														
For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org . New ratings may be listed online before Specification Sheets are updated.														
Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	SEER			Heat 95°F (35°C)		Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	W/ field TDR	W/ field TXV	EER	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP
HXH536GKA	ENH4X42*21**	*9MPV100	TDR&TXV	34200	14			12	35200	3.76	21600	2.56	8.5	
	ENH4X42*21**	*9MVX040	TDR&TXV	33400	13.5			11	35200	3.6	21800	2.48	8	
	ENH4X42*21**	*9MVX060	TDR&TXV	33800	13.5			11.5	35200	3.68	21600	2.52	8.2	
	ENH4X42*21**	*9MVX080	TDR&TXV	34200	14			12	35400	3.8	21600	2.58	8.5	
	ENH4X42*21**	OLV098A12A	TDR&TXV	33400	13.5			11.5	35000	3.62	21400	2.5	8	
	ENH4X42*21**	OLV112A16A	TDR&TXV	33800	14			11.5	35000	3.7	21400	2.54	8.2	
	ENH4X42*21**	OLV154F20A	TDR&TXV	34600	14.5			12	35400	3.86	21800	2.62	8.5	
	ENH4X42*21**	OMV098J12A	TDR&TXV	33600	13.5			11.5	35000	3.64	21400	2.5	8.2	
	ENH4X42*21**	OMV112K14A	TDR&TXV	33800	14			12	34800	3.68	21200	2.54	8.2	
	ENH4X42*21**		TXV	33800		13		11.2	35800	3.66	22200	2.48	8.2	
	ENH4X43*21**	*9MA*0601714A**	TDR&TXV	34200	14.5			12	35000	3.78	21200	2.58	8.2	
	ENH4X43*21**	*9MA*0801714A**	TDR&TXV	34400	14.5			12	35000	3.82	21200	2.6	8.5	
	ENH4X43*21**	*9MA*1202422A**	TDR&TXV	34600	15			12.5	34800	3.88	21200	2.64	8.5	
	ENH4X43*21**	*9MV*0601714A**	TDR&TXV	34600	14.5			12	35400	3.84	21800	2.6	8.5	
	ENH4X43*21**	*9MV*0801716A**	TDR&TXV	34400	14.5			12	35000	3.84	21200	2.6	8.5	
	ENH4X43*21**	*9MV*1202422A**	TDR&TXV	34800	15			12.5	35200	3.94	21400	2.64	8.5	
	ENH4X43*21**	*9MX*0601714A**	TDR&TXV	34800	14.5			12	35400	3.88	21800	2.6	8.5	
	ENH4X43*21**	*9MX*0801716A**	TDR&TXV	34600	14.5			12	35200	3.88	21400	2.62	8.5	
	ENH4X43*21**	NOMV106D12*	TDR&TXV	34400	14.5			12	35000	3.84	21200	2.6	8.5	
	ENH4X43*21**	NOMV156E19*	TDR&TXV	34600	15			12.5	35000	3.88	21200	2.62	8.5	
	ENH4X43*21**	*9MA*1002120A**	TDR&TXV	34600	14.5			12	35000	3.86	21200	2.62	8.5	
	ENH4X43*21**	*9MPV050	TDR&TXV	34600	14			11.5	35800	3.8	22000	2.56	8.5	
	ENH4X43*21**	*9MPV075	TDR&TXV	34800	14			12	35600	3.86	21800	2.58	8.5	
	ENH4X43*21**	*9MPV100	TDR&TXV	35400	14.5			12	35800	4	21800	2.66	8.5	
	ENH4X43*21**	*9MPV125	TDR&TXV	35400	15			12.5	35600	4.02	21800	2.68	8.5	
	ENH4X43*21**	*9MV*1002116A**	TDR&TXV	34400	14.5			12	35000	3.84	21200	2.62	8.5	
	ENH4X43*21**	*9MVX040	TDR&TXV	34600	14			11.5	35800	3.8	22000	2.56	8.5	
	ENH4X43*21**	*9MVX060	TDR&TXV	35000	14			12	35800	3.9	22000	2.6	8.5	
	ENH4X43*21**	*9MVX080	TDR&TXV	35400	14.5			12	35800	4.02	22000	2.66	8.5	
	ENH4X43*21**	*9MVX100	TDR&TXV	35200	15			12.5	35600	4	21600	2.66	8.5	
	ENH4X43*21**	OLV098A12A	TDR&TXV	34400	14			12	35400	3.82	21600	2.58	8.5	
	ENH4X43*21**	OLV112A16A	TDR&TXV	34800	14.5			12	35400	3.92	21600	2.62	8.5	
	ENH4X43*21**	OLV154F20A	TDR&TXV	35600	15			12.5	35800	4.08	22000	2.7	9	
	ENH4X43*21**	OMV098J12A	TDR&TXV	34600	14			12	35400	3.84	21600	2.58	8.5	
	ENH4X43*21**	OMV112K14A	TDR&TXV	34600	14.5			12	35200	3.88	21400	2.62	8.5	

2009 ENERGY STAR compliance for combinations with all three: SEER 14.50 or higher and EER 12.00 or higher and HSPF 8.2 or higher.

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model *Tested Combo	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		EER	BTU/hr	COP	BTU/hr	COP	
						W/field TDR	W/field TXV						
HXH542GKA	*FXM4X42**A*		TDR&TXV	41500	15			12.5	41500	3.8	26400	2.62	8.7
	FEM4P42**A*		TDR	42000				12	42000	3.8	26400	2.6	8.5
	FEM4P42**A*		TDR	42000	13.5			12	42000	3.8	26400	2.6	8.5
	FEM4P48**A*		TDR	42000		15		12.5	42000	3.82	26400	2.62	8.5
	FEM4P48**A*		TDR	42000	13.5			12.5	42000	3.82	26200	2.62	8.5
	FEM4X42****		TDR&TXV	42000	14.5			12	42000	3.78	26400	2.6	8.3
	FEM4X48****		TDR&TXV	42000	15			12.5	42000	3.9	26400	2.66	8.7
	FS(M)U4P42**A*		TDR	42000			14.5	12	42000	3.74	26600	2.56	8.2
	FS(M)U4P42**A*		TDR	42000	13.5			12	42000	3.74	26600	2.58	8.2
	FS(M)U4P48**A*		TDR	42000		14.5		12	42000	3.82	26800	2.6	8.4
	FS(M)U4P48**A*		TDR	42000	13.5			12	42000	3.82	26800	2.6	8.4
	FS(M)U4X42****		TDR&TXV	41500	13			11.5	42000	3.62	27000	2.48	8
	FS(M)U4X48****		TDR&TXV	42000	14			11.5	42000	3.72	27200	2.54	8.3
	FVM4X36****		TDR&TXV	41000	14.5			12	42000	3.68	25400	2.54	8.2
	FVM4X48****		TDR&TXV	42000	15.5			12.5	42000	3.88	25800	2.66	8.7
	FVM4X60****		TDR&TXV	42000	16			13	42000	4	25800	2.72	8.7
	FXM4X48**A*		TDR&TXV	42000	15.5			13	42000	3.96	26400	2.7	8.6
	EA*4X42*21A*	*8MV*1102120**		TDR&TXV	41000	14		12.2	42000	3.66	25600	2.56	8.2
	EA*4X42*21A*	*8MX*0902116**		TDR&TXV	41000	14.5		12.2	42000	3.68	25800	2.56	8.2
	EA*4X42*21A*	*8MX*1102120**		TDR&TXV	41000	14.5		12.2	42000	3.72	25600	2.58	8.2
	EA*4X42*21A*	*9MA*0601714A**		TDR&TXV	40000	13.7		11.4	42000	3.54	25800	2.48	8
	EA*4X42*21A*	*9MA*0602120A**		TDR&TXV	40500	14		11.7	42000	3.58	25600	2.5	8
	EA*4X42*21A*	*9MA*0801714A**		TDR&TXV	40500	14.2		11.8	42000	3.58	25600	2.5	8
	EA*4X42*21A*	*9MA*0802120A**		TDR&TXV	40500	14		12	41500	3.62	25400	2.54	8.2
	EA*4X42*21A*	*9MA*1002122A**		TDR&TXV	41000	14.5		12.2	42000	3.68	25600	2.56	8.2
	EA*4X42*21A*	*9MV*0601714A**		TDR&TXV	40500	13.7		11.4	42000	3.58	26200	2.48	8
	EA*4X42*21A*	*9MV*0801716A**		TDR&TXV	40500	14		11.5	42000	3.6	26000	2.5	8.2
	EA*4X42*21A*	*9MV*0802120A**		TDR&TXV	41000	14		12	42000	3.66	25600	2.54	8.2
EA*4X42*21A*	*9MV*1002120A**		TDR&TXV	41000	14		12.2	42000	3.66	25600	2.56	8.2	
EA*4X42*21A*	*9MX*0601714A**		TDR&TXV	40500	14.2		11.8	42000	3.64	26200	2.52	8.2	
EA*4X42*21A*	*9MX*0801716A**		TDR&TXV	41000	14		12	42000	3.7	25800	2.56	8.2	
EA*4X42*21A*	*9MX*0802120A**		TDR&TXV	41000	14		12.2	42000	3.68	25600	2.56	8.2	
EA*4X42*21A*	*9MA*1002120A**		TDR&TXV	40500	14.2		11.8	42000	3.6	26000	2.52	8.2	
EA*4X42*21A*	*9MV*1002120A**		TDR&TXV	41000	14.2		11.8	42000	3.64	26000	2.52	8.2	
EA*4X42*21A*	*9MX*1002116A**		TDR&TXV	41000	14.2		11.8	42000	3.62	25800	2.52	8.2	
EA*4X42*21A*	*9MX*1002116A**		TDR&TXV	40500	14.2		11.8	42000	3.62	25800	2.52	8.2	
EA*4X42*21A*			TXV	41000		13.2		11.3	42000	3.62	26800	2.5	8.2

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models														
For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org . New ratings may be listed online before Specification Sheets are updated.														
Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)	
					SEER				EER	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/field TDR	W/field TXV	W/field TXV						
HXH542GKA	EA*4X42*24A*	*8MV*1352422**	TDR&TXV	41000	14.5				12.2	42000	3.7	25400	2.58	8.2
	EA*4X42*24A*	*8MX*1352420**	TDR&TXV	41000	14.5				12.2	42000	3.72	25800	2.58	8.2
	EA*4X42*24A*	*9MA*1202422A**	TDR&TXV	40500	14.5				12	41500	3.64	25400	2.54	8.2
	EA*4X42*24A*	*9MV*1202422A**	TDR&TXV	41000	14.5				12	42000	3.68	25600	2.56	8.2
	EA*4X42*24A*	*9MX*1202422A**	TDR&TXV	41500	14.5				12	42000	3.72	26000	2.58	8.2
	EA*4X42*24A*	*9MA*1002120A**	TDR&TXV	40500	14.2				11.8	42000	3.62	25600	2.52	8.2
	EA*4X42*24A*	*9MV*1002116A**	TDR&TXV	41000	14.2				11.8	42000	3.66	26000	2.54	8.2
	EA*4X42*24A*	*9MX*1002116A**	TDR&TXV	40500	14.2				11.8	42000	3.62	25800	2.52	8.2
	EA*4X42*24A*		TXV	41000		13.2			11.3	42000	3.62	26800	2.5	8.2
	EA*4X48*17A*	*8MV*0901716**	TDR&TXV	41500	14.5				12.2	42000	3.82	26000	2.62	8.5
	EA*4X48*17A*	*8MX*0701716**	TDR&TXV	41500	14				11.7	42000	3.74	26600	2.56	8.2
	EA*4X48*17A*	*9MA*0601714A**	TDR&TXV	41000	14.2				11.8	42000	3.68	26200	2.54	8.2
	EA*4X48*17A*	*9MA*0801714A**	TDR&TXV	41500	14.5				12	42000	3.72	26000	2.56	8.2
	EA*4X48*17A*	*9MV*0601714A**	TDR&TXV	41500	14.2				11.8	42000	3.72	26400	2.54	8.2
	EA*4X48*17A*	*9MV*0801716A**	TDR&TXV	41500	14.5				12	42000	3.74	26200	2.56	8.2
	EA*4X48*17A*	*9MX*0601714A**	TDR&TXV	41500	14.2				11.8	42000	3.74	26400	2.56	8.2
	EA*4X48*17A*	*9MX*0801716A**	TDR&TXV	42000	14.5				12	42000	3.78	26400	2.58	8.2
	EA*4X48*17A*		TXV	42000		13.7			11.7	42000	3.78	27200	2.56	8.5
	EA*4X48*21A*	*8MV*1102120**	TDR&TXV	41500	14.5				12.2	42000	3.78	25800	2.6	8.5
	EA*4X48*21A*	*8MX*0902116**	TDR&TXV	41500	14.5				12.2	42000	3.8	26000	2.62	8.5
	EA*4X48*21A*	*8MX*1102120**	TDR&TXV	41500	14.5				12.5	42000	3.82	25800	2.62	8.5
	EA*4X48*21A*	*9MA*0601714A**	TDR&TXV	41000	14.2				11.8	42000	3.64	26000	2.52	8.2
	EA*4X48*21A*	*9MA*0602120A**	TDR&TXV	41000	14				12	42000	3.68	25800	2.54	8.2
	EA*4X48*21A*	*9MA*0801714A**	TDR&TXV	41000	14.2				11.8	42000	3.68	26000	2.54	8.2
	EA*4X48*21A*	*9MA*0802120A**	TDR&TXV	41000	14.5				12.2	42000	3.72	25600	2.58	8.2
	EA*4X48*21A*	*9MA*1002122A**	TDR&TXV	41500	14.5				12.2	42000	3.78	25800	2.6	8.5
	EA*4X48*21A*	*9MV*0601714A**	TDR&TXV	41000	14				11.5	42000	3.68	26400	2.52	8.2
	EA*4X48*21A*	*9MV*0801716A**	TDR&TXV	41000	14.2				11.8	42000	3.7	26200	2.54	8.2
	EA*4X48*21A*	*9MV*0802120A**	TDR&TXV	41500	14.5				12.2	42000	3.76	25800	2.6	8.5
	EA*4X48*21A*	*9MV*1002120A**	TDR&TXV	41500	14.5				12.2	42000	3.76	25800	2.6	8.5
	EA*4X48*21A*	*9MX*0601714A**	TDR&TXV	41500	14.2				11.8	42000	3.7	26400	2.54	8.2
	EA*4X48*21A*	*9MX*0801716A**	TDR&TXV	41500	14.2				11.8	42000	3.74	26400	2.56	8.2
	EA*4X48*21A*	*9MX*0802120A**	TDR&TXV	41500	14.5				12.2	42000	3.8	26000	2.6	8.5
	EA*4X48*21A*	*9MX*1002120A**	TDR&TXV	41500	14.5				12.2	42000	3.78	25800	2.6	8.5
	EA*4X48*21A*		TDR&TXV	41000	14.5				12	42000	3.7	25800	2.56	8.2

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
				Capacity BTU/hr	Standard	SEER		EER	BTU/hr	COP	BTU/hr	COP
						W/field TDR	W/field TXV					
HXH542GKA	EA*4X48*21A*	*9MV*1002116A**	TDR&TXV	41500	14.5		12	42000	3.74	26200	2.58	8.2
	EA*4X48*21A*	*9MX*1002116A**	TDR&TXV	41000	14.5		12	42000	3.72	26000	2.56	8.2
	EA*4X48*21A*		TXV	42000		13.7	11.5	42000	3.74	27000	2.54	8.2
	EA*4X48*24A*	*8MV*1352422**	TDR&TXV	41500	15		12.5	42000	3.82	25600	2.62	8.5
	EA*4X48*24A*	*8MX*1352420**	TDR&TXV	42000	14.5		12.5	42000	3.82	26000	2.62	8.5
	EA*4X48*24A*	*9MA*1202422A**	TDR&TXV	41000	14.5		12	42000	3.74	25600	2.58	8.5
	EA*4X48*24A*	*9MV*1202422A**	TDR&TXV	41500	15		12.5	42000	3.78	25800	2.6	8.5
	EA*4X48*24A*	*9MX*1202422A**	TDR&TXV	42000	15		12.5	42000	3.84	26200	2.62	8.5
	EA*4X48*24A*	*9MA*1002120A**	TDR&TXV	41000	14.5		12	42000	3.72	25800	2.56	8.2
	EA*4X48*24A*	*9MV*1002116A**	TDR&TXV	41500	14.5		12	42000	3.76	26200	2.58	8.2
	EA*4X48*24A*	*9MX*1002116A**	TDR&TXV	41500	14.5		12	42000	3.74	26000	2.58	8.2
	EA*4X48*24A*		TXV	42000		13.7	11.5	42000	3.74	27000	2.54	8.2
	ED*4X42F**	*9MA*0601714A**	TDR&TXV	40000	13.7		11.4	42000	3.52	25800	2.46	8
	ED*4X42F**	*9MA*0801714A**	TDR&TXV	40500	14		11.5	42000	3.56	25800	2.48	8
	ED*4X42F**	*9MV*0601714A**	TDR&TXV	40500	13.7		11.4	42000	3.56	26200	2.48	8
	ED*4X42F**	*9MV*0801716A**	TDR&TXV	40500	14		11.5	42000	3.58	25800	2.5	8.2
	ED*4X42F**	*9MX*0601714A**	TDR&TXV	40500	13.7		11.4	42000	3.58	26000	2.48	8
	ED*4X42F**	*9MX*0801716A**	TDR&TXV	41000	14		11.5	42000	3.62	26200	2.52	8.2
	ED*4X42F**	MV*12F19**B*	TDR&TXV	41000	15		12.5	42000	3.72	25600	2.58	8.5
	ED*4X42F**	*8MPV075	TDR&TXV	41000	14		11.5	42000	3.62	26200	2.52	8.2
	ED*4X42F**	*9MPV075	TDR&TXV	40500	13.5		11.5	42000	3.54	26400	2.46	8
	ED*4X42F**	*9MVX060	TDR&TXV	40500	13.5		11.5	42000	3.58	26400	2.48	8
	ED*4X42F**	OLV112A16A	TDR&TXV	41000	13.5		11.5	42000	3.62	26400	2.5	8.2
	ED*4X42F**	OMV112K14A	TDR&TXV	40500	14		12	42000	3.6	26000	2.5	8.2
	ED*4X42F**		TXV	40500		13.5	11.5	42000	3.62	26800	2.5	8
	ED*4X42J**	*8MV*1102120**	TDR&TXV	41000	14.5		12	42000	3.66	25600	2.56	8.2
	ED*4X42J**	*8MX*0902116**	TDR&TXV	41000	14.5		12	42000	3.68	25800	2.56	8.2
	ED*4X42J**	*8MX*1102120**	TDR&TXV	41000	14.5		12.5	42000	3.72	25600	2.58	8.3
	ED*4X42J**	MV*16J22**B*	TDR&TXV	41000	15		12.5	42000	3.76	25400	2.6	8.5
	ED*4X42J**	NOMV156E19*	TDR&TXV	40500	14.5		12	42000	3.64	25600	2.54	8.2
	ED*4X42J**	*8MPV100	TDR&TXV	41500	14.5		12	42000	3.72	26000	2.58	8.5
	ED*4X42J**	*8MPV125	TDR&TXV	41500	14.5		12	42000	3.74	26000	2.6	8.5
	ED*4X42J**	*9MA*1002120A**	TDR&TXV	40500	14.2		11.8	42000	3.6	25600	2.52	8.2
	ED*4X42J**	*9MPV100	TDR&TXV	41000	14		12	42000	3.68	26200	2.56	8.2
	ED*4X42J**	*9MV*1002116A**	TDR&TXV	41000	14.2		11.8	42000	3.64	26000	2.52	8.2
	ED*4X42J**	*9MVX080	TDR&TXV	41500	14		12	42000	3.7	26200	2.56	8.2

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models														
For complete ratings information, use the AHRI website directory search: www.ahrltdirectory.org . New ratings may be listed online before Specification Sheets are updated.														
Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)			
					SEER				EER	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/ field TDR	W/ field TXV	W/ field TXV						
HXH542GKA	ED*4X42J**	*9MX*1002116A**	TDR&TXV	40500	14.2				11.8	42000	3.62	25800	2.52	8.2
	ED*4X42J**	OLV112A16A	TDR&TXV	41000	14				11.5	42000	3.62	26200	2.52	8.2
	ED*4X42J**		TXV	41000		13.5			11.5	42000	3.62	26800	2.5	8
	ED*4X42L**	*8MV*1352422**	TDR&TXV	41000	14.5				12.5	41500	3.7	25400	2.58	8.3
	ED*4X42L**	*8MX*1352420**	TDR&TXV	41000	14.5				12	42000	3.72	25800	2.58	8.3
	ED*4X42L**	*9MA*1202422A**	TDR&TXV	40500	14.5				12	41500	3.64	25400	2.54	8.2
	ED*4X42L**	*9MV*1202422A**	TDR&TXV	41000	14.5				12	42000	3.68	25600	2.56	8.2
	ED*4X42L**	*9MX*1202422A**	TDR&TXV	41500	14.5				12	42000	3.72	26000	2.58	8.2
	ED*4X42L**	MV20L24**B*	TDR&TXV	41500	15				12.5	42000	3.76	25400	2.62	8.5
	ED*4X42L**	*9MA*1002120A**	TDR&TXV	40500	14.2				11.8	42000	3.62	25600	2.52	8.2
	ED*4X42L**	*9MPV125	TDR&TXV	41000	14.5				12	42000	3.72	26000	2.58	8.5
	ED*4X42L**	*9MV*1002116A**	TDR&TXV	41000	14.2				11.8	42000	3.66	26000	2.54	8.2
	ED*4X42L**	*9MVX100	TDR&TXV	41000	14.5				12	42000	3.7	25800	2.56	8.5
	ED*4X42L**	*9MX*1002116A**	TDR&TXV	40500	14.2				11.8	42000	3.62	25800	2.52	8.2
	ED*4X42L**	OLV112A16A	TDR&TXV	41000	14				12	42000	3.64	26200	2.52	8.2
	ED*4X42L**	OLV154F20A	TDR&TXV	42000	14.5				12	42000	3.78	26400	2.6	8.5
	ED*4X42L**		TXV	41000		13.5			11.5	42000	3.62	26800	2.5	8
	ED*4X48F**	*8MV*0901716**	TDR&TXV	41500	15				12.5	42000	3.82	26000	2.62	8.5
	ED*4X48F**	*8MX*0701716**	TDR&TXV	41500	14				12	42000	3.74	26600	2.56	8.2
	ED*4X48F**	*9MA*0601714A**	TDR&TXV	41000	14.2				11.8	42000	3.68	26200	2.54	8.2
	ED*4X48F**	*9MA*0801714A**	TDR&TXV	41500	14.5				12	42000	3.72	26000	2.56	8.2
	ED*4X48F**	*9MV*0601714A**	TDR&TXV	41500	14.2				11.8	42000	3.72	26400	2.54	8.2
	ED*4X48F**	*9MV*0801716A**	TDR&TXV	41500	14.5				12	42000	3.74	26200	2.56	8.2
	ED*4X48F**	*9MX*0601714A**	TDR&TXV	41500	14.2				11.8	42000	3.74	26400	2.56	8.2
	ED*4X48F**	*9MX*0801716A**	TDR&TXV	42000	14.5				12	42000	3.78	26400	2.58	8.2
	ED*4X48F**	MV12F19**B*	TDR&TXV	42000	15				12.5	42000	3.9	26000	2.66	8.7
	ED*4X48F**	*8MPV075	TDR&TXV	42000	14.5				12	42000	3.8	26400	2.58	8.5
	ED*4X48F**	*9MPV075	TDR&TXV	41500	14				11.5	42000	3.7	26600	2.54	8.2
	ED*4X48F**	*9MVX060	TDR&TXV	41500	14				12	42000	3.74	26600	2.56	8.2
	ED*4X48F**	OLV112A16A	TDR&TXV	42000	14				12	42000	3.78	26600	2.58	8.5
	ED*4X48F**	OMV112K14A	TDR&TXV	41500	14.5		14		12	42000	3.76	26400	2.58	8.2
	ED*4X48F**		TXV	42000					11.5	42000	3.78	27200	2.56	8.2
	ED*4X48J**	*8MV*1102120**	TDR&TXV	41500	15				12.5	42000	3.78	25800	2.6	8.5
	ED*4X48J**	*8MX*0902116**	TDR&TXV	41500	15				12.5	42000	3.8	26000	2.62	8.5
	ED*4X48J**	*8MX*1102120**	TDR&TXV	41500	15				12.5	42000	3.82	25800	2.62	8.5
	ED*4X48J**	MV16J22**B*	TDR&TXV	42000	15				12.5	42000	3.86	25800	2.66	8.7

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		EER	BTU/hr	COP	BTU/hr	COP	
						W/field TDR	W/field TXV						
HXH542GKA	ED*4X48J**	NOMV156E19*	TDR&TXV	41500	14.5			12	42000	3.74	25800	2.58	8.5
	ED*4X48J**	*8MPV100	TDR&TXV	42000	15			12.5	42000	3.84	26200	2.62	8.5
	ED*4X48J**	*8MPV125	TDR&TXV	42000	15			12.5	42000	3.84	26200	2.64	8.5
	ED*4X48J**	*9MA*1002120A**	TDR&TXV	41000	14.5			12	42000	3.7	25800	2.56	8.2
	ED*4X48J**	*9MPV100	TDR&TXV	42000	14.5			12	42000	3.8	26400	2.6	8.5
	ED*4X48J**	*9MV*1002116A**	TDR&TXV	41500	14.5			12	42000	3.74	26200	2.58	8.2
	ED*4X48J**	*9MVX080	TDR&TXV	42000	14.5			12	42000	3.8	26400	2.6	8.5
	ED*4X48J**	*9MX*1002116A**	TDR&TXV	41000	14.5			12	42000	3.72	26000	2.56	8.2
	ED*4X48J**	OLV112A16A	TDR&TXV	41500	14	14		12	42000	3.74	26600	2.56	8.2
	ED*4X48J**		TXV	42000				11.5	42000	3.74	27000	2.54	8.2
	ED*4X48L**	*8MV*1352422**	TDR&TXV	41500	15			12.5	42000	3.82	25600	2.62	8.5
	ED*4X48L**	*8MX*1352420**	TDR&TXV	42000	15			12.5	42000	3.82	26000	2.62	8.5
	ED*4X48L**	*9MA*1202422A**	TDR&TXV	41000	14.5			12	42000	3.74	25600	2.58	8.5
	ED*4X48L**	*9MV*1202422A**	TDR&TXV	41500	15			12.5	42000	3.78	25800	2.6	8.5
	ED*4X48L**	*9MX*1202422A**	TDR&TXV	42000	15			12.5	42000	3.84	26200	2.62	8.5
	ED*4X48L**	MV20L24**B*	TDR&TXV	42000	15			12.5	42000	3.88	25600	2.66	8.8
	ED*4X48L**	*9MA*1002120A**	TDR&TXV	41000	14.5			12	42000	3.72	25800	2.56	8.2
	ED*4X48L**	*9MPV125	TDR&TXV	42000	15			12.5	42000	3.82	26200	2.62	8.5
	ED*4X48L**	*9MV*1002116A**	TDR&TXV	41500	14.5			12	42000	3.76	26200	2.58	8.2
	ED*4X48L**	*9MVX100	TDR&TXV	42000	15			12.5	42000	3.8	26000	2.62	8.5
	ED*4X48L**	*9MX*1002116A**	TDR&TXV	41500	14.5			12	42000	3.74	26000	2.58	8.2
	ED*4X48L**	OLV112A16A	TDR&TXV	41500	14			12	42000	3.76	26400	2.56	8.2
	ED*4X48L**	OLV154F20A	TDR&TXV	42000	15			12.5	42000	3.9	26600	2.64	8.5
	ED*4X48L**		TXV	42000		14		11.5	42000	3.74	27000	2.54	8.2
	EHD4X42A**	*8MV*0701412**	TDR&TXV	41000	14			12	42000	3.72	26200	2.56	8.1
	EHD4X42A**	*8MV*0901716**	TDR&TXV	41500	15			12.5	42000	3.78	25800	2.6	8.5
	EHD4X42A**	*8MV*1102120**	TDR&TXV	41500	15			12.5	42000	3.78	26000	2.6	8.2
	EHD4X42A**	*8MV*1352422**	TDR&TXV	41500	15			12.5	42000	3.82	25800	2.62	8.2
	EHD4X42A**	*8MX*0701716**	TDR&TXV	41000	13.5			11.5	42000	3.72	26600	2.54	8.1
	EHD4X42A**	*8MX*0902116**	TDR&TXV	41500	15			12.5	42000	3.8	26000	2.62	8.5
	EHD4X42A**	*8MX*1102120**	TDR&TXV	41500	15			12.5	42000	3.82	25800	2.64	8.2
	EHD4X42A**	*8MX*1352420**	TDR&TXV	41500	15			12.5	42000	3.8	26000	2.62	8.2
	EHD4X42A**	*9MA*0601714A**	TDR&TXV	41000	14.2			11.8	42000	3.66	26000	2.52	8.2
	EHD4X42A**	*9MA*0602120A**	TDR&TXV	41000	14			12	42000	3.7	25800	2.56	8.2
	EHD4X42A**	*9MA*0801714A**	TDR&TXV	41000	14.5			12	42000	3.68	26000	2.54	8.2
	EHD4X42A**	*9MA*0802120A**	TDR&TXV	41500	14.5			12.2	42000	3.74	25800	2.58	8.5

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models														
For complete ratings information, use the AHRI website directory search: www.ahrltdirectory.org . New ratings may be listed online before Specification Sheets are updated.														
Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)			
					SEER				EER	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/field TDR	W/field TXV	W/field TXV						
HXH542GKA	EHD4X42A**	*9MA*1002122A**	TDR&TXV	42000	14.5				12.5	42000	3.8	26000	2.62	8.5
	EHD4X42A**	*9MA*1202422A**	TDR&TXV	41500	15				12.5	42000	3.74	25600	2.58	8.5
	EHD4X42A**	*9MV*0601714A**	TDR&TXV	41500	14.2				11.8	42000	3.68	26400	2.54	8.2
	EHD4X42A**	*9MV*0801716A**	TDR&TXV	41500	14.5				12	42000	3.72	26200	2.56	8.2
	EHD4X42A**	*9MV*0802120A**	TDR&TXV	41500	14.5				12.2	42000	3.78	26000	2.6	8.5
	EHD4X42A**	*9MV*1002120A**	TDR&TXV	41500	14.5				12.5	42000	3.78	25800	2.6	8.5
	EHD4X42A**	*9MV*1202422A**	TDR&TXV	41500	15				12.5	42000	3.78	25800	2.6	8.5
	EHD4X42A**	*9MX*0601714A**	TDR&TXV	41500	14.2				11.8	42000	3.7	26400	2.54	8.2
	EHD4X42A**	*9MX*0801716A**	TDR&TXV	42000	14.5				12	42000	3.74	26400	2.56	8.2
	EHD4X42A**	*9MX*0802120A**	TDR&TXV	42000	14.5				12.2	42000	3.8	26000	2.62	8.5
	EHD4X42A**	*9MX*1002120A**	TDR&TXV	41500	14.5				12.5	42000	3.78	25800	2.6	8.5
	EHD4X42A**	*9MX*1202422A**	TDR&TXV	42000	15				12.5	42000	3.82	26200	2.62	8.5
	EHD4X42A**	MV12F19**B*	TDR&TXV	41500	15				12.5	42000	3.86	25800	2.66	8.5
	EHD4X42A**	MV16J22**B*	TDR&TXV	41000	15				12.5	42000	3.88	25800	2.66	8.5
	EHD4X42A**	MV20L24**B*	TDR&TXV	41500	15				12.5	42000	3.88	25800	2.66	8.5
	EHD4X42A**	NOMV156E19*	TDR&TXV	41500	14.5				12.5	42000	3.76	25800	2.6	8.5
	EHD4X42A**	*8MPV075	TDR&TXV	41500	14				12	42000	3.76	26400	2.58	8.2
	EHD4X42A**	*8MPV100	TDR&TXV	41500	14.5				12	42000	3.84	26200	2.64	8.5
	EHD4X42A**	*8MPV125	TDR&TXV	41500	14.5				12	42000	3.84	26200	2.64	8.5
	EHD4X42A**	*9MA*1002120A**	TDR&TXV	41500	14.5				12	42000	3.72	25800	2.56	8.2
	EHD4X42A**	*9MPV075	TDR&TXV	41000	13.5				11.5	42000	3.68	26600	2.52	8
	EHD4X42A**	*9MPV100	TDR&TXV	41000	14				12	42000	3.8	26400	2.6	8.2
	EHD4X42A**	*9MPV125	TDR&TXV	41000	14.5				12	42000	3.82	26200	2.62	8.5
	EHD4X42A**	*9MV*1002116A**	TDR&TXV	42000	14.5				12	42000	3.76	26200	2.58	8.2
	EHD4X42A**	*9MVX060	TDR&TXV	41000	13.5				11.5	42000	3.72	26600	2.54	8
	EHD4X42A**	*9MVX080	TDR&TXV	41500	14				12	42000	3.82	26400	2.6	8.2
	EHD4X42A**	*9MVX100	TDR&TXV	41000	14.5				12	42000	3.8	26000	2.6	8.5
	EHD4X42A**	*9MX*1002116A**	TDR&TXV	41500	14.5				12	42000	3.72	26000	2.56	8.2
	EHD4X42A**	OLV112A16A	TDR&TXV	42000	14				12	42000	3.74	26600	2.56	8.2
	EHD4X42A**	OLV154F20A	TDR&TXV	42000	15				12.5	42000	3.88	26800	2.64	8.5
	EHD4X42A**	OMV112K14A	TDR&TXV	41500	14.5				12	42000	3.74	26200	2.56	8.2
	EHD4X42A**		TXV	41000		13.5			11.5	42000	3.74	27000	2.54	8
	EHD4X48A**	*8MV*0701412**	TDR&TXV	41500	14.5				12	42000	3.74	26200	2.56	8.2
	EHD4X48A**	*8MV*0901716**	TDR&TXV	41500	15				12.5	42000	3.8	26000	2.62	8.4
	EHD4X48A**	*8MV*1102120**	TDR&TXV	41500	15				12.5	42000	3.82	26000	2.62	8.5
	EHD4X48A**	*8MV*1352422**	TDR&TXV	42000	15				12.5	42000	3.84	25800	2.64	8.5

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					SEER			EER	BTU/hr	COP	BTU/hr	COP	
					Standard	W/ field TDR	W/ field TXV						
HXH542GKA	EHD4X48A**	*8MX*0701716**	TDR&TXV	41500	14			12	42000	3.74	26600	2.56	8.1
	EHD4X48A**	*8MX*0902116**	TDR&TXV	42000	15			12.5	42000	3.84	26000	2.64	8.5
	EHD4X48A**	*8MX*1102120**	TDR&TXV	42000	15			12.5	42000	3.84	26000	2.64	8.5
	EHD4X48A**	*8MX*1352420**	TDR&TXV	42000	15			12.5	42000	3.84	26000	2.62	8.4
	EHD4X48A**	*9MA*0601714A**	TDR&TXV	41500	14.2			11.8	42000	3.68	26000	2.54	8.2
	EHD4X48A**	*9MA*0602120A**	TDR&TXV	41500	14.5			12.2	42000	3.72	26000	2.56	8.2
	EHD4X48A**	*9MA*0801714A**	TDR&TXV	41500	14.5			12	42000	3.72	26000	2.56	8.2
	EHD4X48A**	*9MA*0802120A**	TDR&TXV	41500	14.5			12.2	42000	3.76	25800	2.6	8.5
	EHD4X48A**	*9MA*1002122A**	TDR&TXV	42000	15			12.5	42000	3.82	26000	2.62	8.5
	EHD4X48A**	*9MA*1202422A**	TDR&TXV	41500	15			12.5	42000	3.78	25800	2.6	8.5
	EHD4X48A**	*9MV*0601714A**	TDR&TXV	41500	14.2			11.8	42000	3.72	26400	2.54	8.2
	EHD4X48A**	*9MV*0801716A**	TDR&TXV	41500	14.5			12	42000	3.74	26200	2.56	8.2
	EHD4X48A**	*9MV*0802120A**	TDR&TXV	42000	14.5			12.5	42000	3.8	26000	2.62	8.5
	EHD4X48A**	*9MV*1002120A**	TDR&TXV	42000	15			12.5	42000	3.8	25800	2.62	8.5
	EHD4X48A**	*9MV*1202422A**	TDR&TXV	42000	15			12.5	42000	3.8	26000	2.6	8.5
	EHD4X48A**	*9MX*0601714A**	TDR&TXV	41500	14.5			12	42000	3.74	26400	2.56	8.2
	EHD4X48A**	*9MX*0801716A**	TDR&TXV	42000	14.5			12	42000	3.78	26400	2.58	8.2
	EHD4X48A**	*9MX*0802120A**	TDR&TXV	42000	14.5			12.5	42000	3.84	26200	2.62	8.5
	EHD4X48A**	*9MX*1002120A**	TDR&TXV	42000	15			12.5	42000	3.8	25800	2.62	8.5
	EHD4X48A**	*9MX*1202422A**	TDR&TXV	42000	15			12.5	42000	3.86	26200	2.64	8.5
	EHD4X48A**	MV12F19**B*	TDR&TXV	42000	15			12.5	42000	3.9	25800	2.66	8.7
	EHD4X48A**	MV16J22**B*	TDR&TXV	42000	15			12.5	42000	3.92	25800	2.68	8.7
	EHD4X48A**	MV20L24**B*	TDR&TXV	42000	15			12.5	42000	3.9	25800	2.68	8.8
	EHD4X48A**	NOMV156E19*	TDR&TXV	41500	15			12.5	42000	3.78	25800	2.6	8.5
	EHD4X48A**	*8MPV075	TDR&TXV	42000	14.5			12	42000	3.78	26400	2.58	8.5
	EHD4X48A**	*8MPV100	TDR&TXV	42000	15			12.5	42000	3.88	26200	2.64	8.5
	EHD4X48A**	*8MPV125	TDR&TXV	42000	15			12.5	42000	3.88	26200	2.66	8.5
	EHD4X48A**	*9MA*1002120A**	TDR&TXV	41500	14.5			12	42000	3.74	25800	2.58	8.5
	EHD4X48A**	*9MPV075	TDR&TXV	41500	14			11.5	42000	3.7	26600	2.54	8.2
	EHD4X48A**	*9MPV100	TDR&TXV	42000	15			12.5	42000	3.84	26400	2.62	8.5
	EHD4X48A**	*9MPV125	TDR&TXV	42000	15			12.5	42000	3.84	26200	2.62	8.5
	EHD4X48A**	*9MV*1002116A**	TDR&TXV	42000	14.5			12	42000	3.78	26200	2.6	8.5
	EHD4X48A**	*9MVX060	TDR&TXV	41500	14			12	42000	3.74	26600	2.56	8.2
	EHD4X48A**	*9MVX080	TDR&TXV	42000	14.5			12	42000	3.84	26400	2.62	8.5
	EHD4X48A**	*9MVX100	TDR&TXV	42000	15			12.5	42000	3.82	26200	2.62	8.5
	EHD4X48A**	*9MX*1002116A**	TDR&TXV	41500	14.5			12	42000	3.76	26000	2.58	8.2

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models														
For complete ratings information, use the AHRI website directory search: www.ahrltdirectory.org . New ratings may be listed online before Specification Sheets are updated.														
Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)			
					SEER				EER	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/field TDR	W/field TXV	W/field TXV						
HXH542GKA	EHD4X48A**	OLV112A16A	TDR&TXV	42000	14.5			12	42000	3.78	26600	2.58	8.5	
	EHD4X48A**	OLV154F20A	TDR&TXV	42000	15			12.5	42000	3.92	26800	2.66	8.5	
	EHD4X48A**	OMV112K14A	TDR&TXV	42000	14.5		14	11.5	42000	3.78	26200	2.58	8.2	
	EHD4X48A**		TXV	42000				11.5	42000	3.68	27200	2.56	8.2	
	EMA4X48D**		TXV	41500		13.5		11.5	42000	3.68	27000	2.52	8.2	
	EN(A,D)4X43*24**	*8MV*1102120**	TDR&TXV	42000	15			12.5	42000	3.9	26000	2.66	8.5	
	EN(A,D)4X43*24**	*8MV*1352422**	TDR&TXV	42000	15.5			13	42000	3.92	25800	2.68	8.7	
	EN(A,D)4X43*24**	*8MX*1102120**	TDR&TXV	42000	15.5			13	42000	3.96	26000	2.7	8.6	
	EN(A,D)4X43*24**	*8MX*1352420**	TDR&TXV	42000	15.5			13	42000	3.94	26200	2.68	8.6	
	EN(A,D)4X43*24**	*9MA*1202422A**	TDR&TXV	42000	15.2			12.5	42000	3.84	25800	2.64	8.5	
	EN(A,D)4X43*24**	*9MV*1202422A**	TDR&TXV	42000	15.5			12.7	42000	3.86	25800	2.64	8.5	
	EN(A,D)4X43*24**	*9MX*1202422A**	TDR&TXV	42000	15.5			12.7	42000	3.96	26400	2.68	8.8	
	EN(A,D)4X43*24**	*9MA*1002120A**	TDR&TXV	42000	15			12.5	42000	3.82	25800	2.62	8.5	
	EN(A,D)4X43*24**	*9MPV100	TDR&TXV	42000	15			12.5	42000	3.94	26600	2.66	8.5	
	EN(A,D)4X43*24**	*9MPV125	TDR&TXV	42000	15			12.5	42000	3.94	26400	2.68	8.5	
	EN(A,D)4X43*24**	*9MV*1002116A**	TDR&TXV	42000	15			12.5	42000	3.82	25800	2.62	8.5	
	EN(A,D)4X43*24**	*9MVX080	TDR&TXV	42000	15			12.5	42000	3.94	26600	2.66	8.5	
	EN(A,D)4X43*24**	*9MVX100	TDR&TXV	42000	15			12.5	42000	3.92	26200	2.66	8.5	
	EN(A,D)4X43*24**	*9MX*1002116A**	TDR&TXV	42000	15			12.5	42000	3.84	26200	2.62	8.5	
	EN(A,D)4X43*24**	OLV112A16A	TDR&TXV	42000	14.5			12	42000	3.86	26600	2.62	8.5	
	EN(A,D)4X43*24**	OLV154F20A	TDR&TXV	42000	15			12.5	42000	4	26800	2.7	8.5	
	EN(A,D)4X43*24**		TXV	42000	14	14		12	42000	3.82	27200	2.58	8.4	
	EN(A,D)4X48*24**	*8MV*1352422**	TDR&TXV	41500	15			12.5	42000	3.82	25800	2.64	8.5	
	EN(A,D)4X48*24**	*8MX*1352420**	TDR&TXV	42000	15			12.5	42000	3.84	26000	2.64	8.5	
	EN(A,D)4X48*24**	*9MA*1202422A**	TDR&TXV	41500	15			12.5	42000	3.74	25600	2.6	8.5	
	EN(A,D)4X48*24**	*9MV*1202422A**	TDR&TXV	41500	15			12.5	42000	3.8	25800	2.6	8.5	
	EN(A,D)4X48*24**	*9MX*1202422A**	TDR&TXV	42000	15			12.5	42000	3.84	26200	2.64	8.5	
	EN(A,D)4X48*24**	*9MA*1002120A**	TDR&TXV	41500	14.5			12	42000	3.72	25800	2.58	8.2	
	EN(A,D)4X48*24**	*9MPV100	TDR&TXV	42000	14.5			12.5	42000	3.82	26400	2.62	8.5	
	EN(A,D)4X48*24**	*9MPV125	TDR&TXV	42000	15			12.5	42000	3.82	26200	2.62	8.5	
	EN(A,D)4X48*24**	*9MV*1002116A**	TDR&TXV	42000	14.5			12	42000	3.78	26200	2.58	8.2	
	EN(A,D)4X48*24**	*9MVX080	TDR&TXV	42000	14.5			12.5	42000	3.84	26400	2.62	8.5	
	EN(A,D)4X48*24**	*9MVX100	TDR&TXV	42000	15			12.5	42000	3.82	26000	2.62	8.5	
	EN(A,D)4X48*24**	*9MX*1002116A**	TDR&TXV	41500	14.5			12	42000	3.74	26000	2.58	8.2	
	EN(A,D)4X48*24**	OLV112A16A	TDR&TXV	42000	14.5			12	42000	3.76	26400	2.58	8.2	
	EN(A,D)4X48*24**	OLV154F20A	TDR&TXV	42000	15			12.5	42000	3.9	26600	2.66	8.5	

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		EER	BTU/hr	COP	BTU/hr	COP	
						W/field TDR	W/field TXV						W/field TXV
HXH542GKA	EN(A,D),WJ4X42*21**	*9MA*0801714A**	TDR&TXV	40500	14			11.5	42000	3.56	25800	2.48	8
	EN(A,D),WJ4X48*24**		TXV	42000		14		11.5	42000	3.74	27000	2.54	8.2
	EN(A,D),WJ4X42*21**	*8MV*1102120**	TDR&TXV	41000	14.5			12	42000	3.66	25800	2.54	8.2
	EN(A,D),WJ4X42*21**	*8MX*0902116**	TDR&TXV	41000	14.5			12	42000	3.68	25600	2.56	8.2
	EN(A,D),WJ4X42*21**	*8MX*1102120**	TDR&TXV	41000	14.5			12	42000	3.68	25600	2.56	8.2
	EN(A,D),WJ4X42*21**	*9MA*0601714A**	TDR&TXV	40000	13.7			11.4	42000	3.54	25800	2.46	8
	EN(A,D),WJ4X42*21**	*9MA*0602120A**	TDR&TXV	40500	13.7			11.7	42000	3.58	25600	2.5	8
	EN(A,D),WJ4X42*21**	*9MA*0802120A**	TDR&TXV	40500	14			12	42000	3.62	25600	2.52	8.2
	EN(A,D),WJ4X42*21**	*9MA*1002122A**	TDR&TXV	41000	14			12	42000	3.68	25800	2.56	8.2
	EN(A,D),WJ4X42*21**	*9MV*0601714A**	TDR&TXV	40500	13.7			11.4	42000	3.56	26200	2.48	8
	EN(A,D),WJ4X42*21**	*9MV*0801716A**	TDR&TXV	40500	14			11.5	42000	3.6	26000	2.5	8.2
	EN(A,D),WJ4X42*21**	*9MV*0802120A**	TDR&TXV	41000	14			12	42000	3.64	25600	2.54	8.2
	EN(A,D),WJ4X42*21**	*9MV*1002120A**	TDR&TXV	40500	14			12	42000	3.64	25600	2.54	8.2
	EN(A,D),WJ4X42*21**	*9MX*0601714A**	TDR&TXV	40500	13.7			11.4	42000	3.58	26200	2.5	8.2
	EN(A,D),WJ4X42*21**	*9MX*0801716A**	TDR&TXV	41000	14			11.5	42000	3.62	26200	2.52	8.2
	EN(A,D),WJ4X42*21**	*9MX*0802120A**	TDR&TXV	41000	14			12	42000	3.68	25800	2.56	8.2
	EN(A,D),WJ4X42*21**	*9MX*1002120A**	TDR&TXV	41000	14			12	42000	3.64	25600	2.54	8.2
	EN(A,D),WJ4X42*21**	NOMV156E19*	TDR&TXV	40500	14.5			12	42000	3.64	25600	2.54	8.2
	EN(A,D),WJ4X42*21**	*9MA*1002120A**	TDR&TXV	40500	14.2			11.8	42000	3.6	25600	2.52	8.2
	EN(A,D),WJ4X42*21**	*9MPV100	TDR&TXV	41000	14			12	42000	3.68	26200	2.54	8.2
	EN(A,D),WJ4X42*21**	*9MV*1002116A**	TDR&TXV	41000	14.2			11.8	42000	3.62	26000	2.52	8.2
	EN(A,D),WJ4X42*21**	*9MVX060	TDR&TXV	40500	13.5			11.5	42000	3.58	26400	2.48	8
	EN(A,D),WJ4X42*21**	*9MVX080	TDR&TXV	41000	14			12	42000	3.68	26200	2.54	8.2
	EN(A,D),WJ4X42*21**	*9MX*1002116A**	TDR&TXV	40500	14.2			11.8	42000	3.6	25800	2.5	8.2
	EN(A,D),WJ4X42*21**	OLV112A16A	TDR&TXV	41000	13.5			11.5	42000	3.62	26400	2.5	8.2
	EN(A,D),WJ4X42*21**	OMV112K14A	TDR&TXV	40500	14			12	42000	3.6	26000	2.5	8.2
	EN(A,D),WJ4X42*21**		TXV	41000		13.5		11.5	42000	3.62	26800	2.5	8
	EN(A,D),WJ4X48*21**	*8MV*1102120**	TDR&TXV	41500	15			12.5	42000	3.8	25800	2.62	8.5
	EN(A,D),WJ4X48*21**	*8MX*0902116**	TDR&TXV	42000	15			12.5	42000	3.82	26000	2.62	8.5
	EN(A,D),WJ4X48*21**	*8MX*1102120**	TDR&TXV	42000	15			12.5	42000	3.84	25800	2.64	8.5
	EN(A,D),WJ4X48*21**	*9MA*0601714A**	TDR&TXV	41000	14.2			11.8	42000	3.66	26000	2.52	8.2
	EN(A,D),WJ4X48*21**	*9MA*0602120A**	TDR&TXV	41000	14.5			12	42000	3.7	25800	2.56	8.2
	EN(A,D),WJ4X48*21**	*9MA*0801714A**	TDR&TXV	41000	14.5			12	42000	3.7	25800	2.56	8.2
	EN(A,D),WJ4X48*21**	*9MA*0802120A**	TDR&TXV	41500	14.5			12.2	42000	3.74	25600	2.6	8.5
	EN(A,D),WJ4X48*21**	*9MA*1002122A**	TDR&TXV	41500	14.5			12.5	42000	3.8	25800	2.62	8.5
	EN(A,D),WJ4X48*21**	*9MV*0601714A**	TDR&TXV	41500	14.2			11.8	42000	3.7	26400	2.54	8.2

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models													
For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org . New ratings may be listed online before Specification Sheets are updated.													
Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		EER	BTU/hr	COP	BTU/hr	COP	
						W/field TDR	W/field TXV						W/field TDR
HXH542GKA	EN(A,D,W)4X48*21**	*9MX*1002120A**	TDR&TXV	42000	14.5			12.5	42000	3.8	25800	2.62	8.5
	EN(A,D,W)4X48*21**	NOMV156E19*	TDR&TXV	41500	15			12.5	42000	3.76	25800	2.6	8.5
	EN(A,D,W)4X48*21**	*9MA*1002120A**	TDR&TXV	41500	14.5			12	42000	3.72	25800	2.58	8.2
	EN(A,D,W)4X48*21**	*9MPV100	TDR&TXV	42000	14.5			12.5	42000	3.82	26400	2.62	8.5
	EN(A,D,W)4X48*21**	*9MV*1002116A**	TDR&TXV	42000	14.5			12	42000	3.78	26200	2.58	8.2
	EN(A,D,W)4X48*21**	*9MVX080	TDR&TXV	42000	14.5			12.5	42000	3.84	26400	2.62	8.5
	EN(A,D,W)4X48*21**	*9MX*1002116A**	TDR&TXV	41500	14.5			12	42000	3.74	26000	2.58	8.2
	EN(A,D,W)4X48*21**	OLV112A16A	TDR&TXV	42000	14.5			12	42000	3.76	26400	2.58	8.2
	EN(A,D,W)4X48*21**	OMV112K14A	TDR&TXV	41500	14.5			12	42000	3.74	26200	2.58	8.2
	EN(A,D,W)4X48*21**		TXV	42000		14		11.5	42000	3.74	27000	2.54	8.2
	END4X42*17**	*8MV*0901716**	TDR&TXV	41000	14.5			12	42000	3.7	25800	2.56	8.3
	END4X42*17**	*8MX*0701716**	TDR&TXV	41000	13.5			11.5	42000	3.64	26400	2.5	8
	END4X42*17**	*9MA*0601714A**	TDR&TXV	40500	14			11.5	42000	3.58	26000	2.48	8.2
	END4X42*17**	*9MA*0801714A**	TDR&TXV	40500	14.2			11.8	42000	3.62	26000	2.52	8.2
	END4X42*17**	*9MV*0601714A**	TDR&TXV	41000	14			11.5	42000	3.62	26200	2.5	8
	END4X42*17**	*9MV*0801716A**	TDR&TXV	41000	14.2			11.8	42000	3.64	26000	2.52	8.2
	END4X42*17**	*9MX*0601714A**	TDR&TXV	41000	14			11.5	42000	3.64	26200	2.52	8.2
	END4X42*17**	*9MX*0801716A**	TDR&TXV	41000	14.2			11.8	42000	3.68	26200	2.54	8.2
	END4X42*17**	*9MVX060	TDR&TXV	41000	13.5			11.5	42000	3.64	26400	2.5	8.2
	END4X42*17**	OMV112K14A	TDR&TXV	41000	14		13.5	12	42000	3.66	26200	2.52	8.2
	END4X42*17**		TXV	41500				11.5	42000	3.68	27000	2.52	8.1
	ENH4X42*21**	*8MV*0701412**	TDR&TXV	40500	14			11.8	42000	3.6	26000	2.5	8
	ENH4X42*21**	*8MV*0901716**	TDR&TXV	41000	14.5			12	42000	3.66	25600	2.54	8.2
	ENH4X42*21**	*8MV*1102120**	TDR&TXV	41000	14.5			12	42000	3.66	25800	2.54	8.2
	ENH4X42*21**	*8MV*1352422**	TDR&TXV	41000	14.5			12	42000	3.68	25600	2.56	8.2
	ENH4X42*21**	*8MX*0701716**	TDR&TXV	40500	13.5			11.5	42000	3.58	26400	2.48	8
	ENH4X42*21**	*8MX*0902116**	TDR&TXV	41000	14.5			12	42000	3.68	25600	2.56	8.2
	ENH4X42*21**	*8MX*1102120**	TDR&TXV	41000	14.5			12	42000	3.68	25600	2.56	8.2
	ENH4X42*21**	*8MX*1352420**	TDR&TXV	41000	14.5			12	42000	3.66	25600	2.56	8.2
	ENH4X42*21**	*9MA*0601714A**	TDR&TXV	40000	13.7			11.4	42000	3.54	25800	2.46	8
	ENH4X42*21**	*9MA*0602120A**	TDR&TXV	40500	13.7			11.7	42000	3.58	25600	2.5	8
	ENH4X42*21**	*9MA*0801714A**	TDR&TXV	40500	14			11.5	42000	3.56	25800	2.48	8
	ENH4X42*21**	*9MA*0802120A**	TDR&TXV	40500	14			12	42000	3.62	25600	2.52	8.2
	ENH4X42*21**	*9MA*1002122A**	TDR&TXV	41000	14			12	42000	3.68	25800	2.56	8.2

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)	
					SEER		EER	BTU/hr	COP	BTU/hr	COP	
					Standard	W/field TDR						W/field TXV
HXH542GKA	ENH4X42*21**	*9MA*1202422A**	TDR&TXV	40500	14.5		12	42000	3.62	25600	2.52	8.2
	ENH4X43*21**	*9MX*1202422A**	TDR&TXV	42000	15.2		12.5	42000	3.92	26400	2.66	8.5
	ENH4X43*21**	NOMV156E19*	TDR&TXV	42000	15		12.5	42000	3.84	26000	2.64	8.5
	ENH4X43*21**	*9MA*1002120A**	TDR&TXV	42000	15		12.5	42000	3.82	26000	2.6	8.5
	ENH4X43*21**	*9MPV100	TDR&TXV	42000	15		12.5	42000	3.9	26600	2.64	8.5
	EN(A,D,W)4X48*21**	*9MV*0801716A**	TDR&TXV	41500	14.5		12	42000	3.72	26000	2.56	8.2
	EN(A,D,W)4X48*21**	*9MV*0802120A**	TDR&TXV	41500	14.5		12.2	42000	3.8	26000	2.62	8.5
	EN(A,D,W)4X48*21**	*9MV*1002120A**	TDR&TXV	41500	14.5		12.5	42000	3.8	25800	2.62	8.5
	EN(A,D,W)4X48*21**	*9MX*0601714A**	TDR&TXV	41500	14.2		11.8	42000	3.72	26400	2.56	8.2
	EN(A,D,W)4X48*21**	*9MX*0801716A**	TDR&TXV	41500	14.5		12	42000	3.76	26400	2.58	8.2
	EN(A,D,W)4X48*21**	*9MX*0802120A**	TDR&TXV	42000	14.5		12.2	42000	3.82	26000	2.62	8.5
	ENH4X42*21**	*9MV*0601714A**	TDR&TXV	40500	13.7		11.4	42000	3.56	26200	2.48	8
	ENH4X42*21**	*9MV*0801716A**	TDR&TXV	40500	14		11.5	42000	3.6	26000	2.5	8.2
	ENH4X42*21**	*9MV*0802120A**	TDR&TXV	41000	14		12	42000	3.64	25600	2.54	8.2
	ENH4X42*21**	*9MV*1002120A**	TDR&TXV	40500	14		12	42000	3.64	25600	2.54	8.2
	ENH4X42*21**	*9MV*1202422A**	TDR&TXV	41000	14.5		11.4	42000	3.64	25600	2.54	8.2
	ENH4X42*21**	*9MX*0601714A**	TDR&TXV	40500	13.7		11.4	42000	3.58	26200	2.48	8.2
	ENH4X42*21**	*9MX*0801716A**	TDR&TXV	41000	14		11.5	42000	3.62	26200	2.52	8.2
	ENH4X42*21**	*9MX*0802120A**	TDR&TXV	41000	14		12	42000	3.68	25800	2.56	8.2
	ENH4X42*21**	*9MX*1002120A**	TDR&TXV	41000	14		12	42000	3.64	25600	2.54	8.2
	ENH4X42*21**	*9MX*1202422A**	TDR&TXV	41000	14.5		12	42000	3.68	26000	2.56	8.2
	ENH4X42*21**	NOMV156E19*	TDR&TXV	40500	14.5		12	42000	3.64	25600	2.54	8.2
	ENH4X42*21**	*9MA*1002120A**	TDR&TXV	40500	14.2		11.8	42000	3.6	25600	2.52	8.2
	ENH4X42*21**	*9MPV100	TDR&TXV	41000	14		12	42000	3.68	26200	2.54	8.2
	ENH4X42*21**	*9MV*1002116A**	TDR&TXV	41000	14.2		11.8	42000	3.62	26000	2.52	8.2
	ENH4X42*21**	*9MVX060	TDR&TXV	40500	13.5		11.5	42000	3.58	26400	2.48	8
	ENH4X42*21**	*9MVX080	TDR&TXV	41000	14		12	42000	3.68	26200	2.54	8.2
	ENH4X42*21**	*9MX*1002116A**	TDR&TXV	40500	14.2		11.8	42000	3.6	25800	2.5	8.2
	ENH4X42*21**	OLV112A16A	TDR&TXV	41000	13.5		11.5	42000	3.62	26400	2.5	8.2
	ENH4X42*21**	OLV154F20A	TDR&TXV	42000	14.5		12	42000	3.76	26600	2.58	8.2
	ENH4X42*21**	OMV112K14A	TDR&TXV	40500	14		12	42000	3.6	26000	2.5	8.2
	ENH4X42*21**		TXV	41000		13.5	11.5	42000	3.62	26800	2.5	8
	ENH4X43*21**	*9MA*0601714A**	TDR&TXV	41500	14.5		12	42000	3.74	26200	2.56	8.2
	ENH4X43*21**	*9MA*0801714A**	TDR&TXV	41500	14.5		12	42000	3.78	26000	2.58	8.2
	ENH4X43*21**	*9MA*1202422A**	TDR&TXV	42000	15.2		12.5	42000	3.84	25800	2.62	8.5
	ENH4X43*21**	*9MV*0601714A**	TDR&TXV	42000	14.5		12	42000	3.78	26600	2.58	8.2

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models														
For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org . New ratings may be listed online before Specification Sheets are updated.														
Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)			
					SEER				EER	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/field TDR	W/field TXV	W/field TXV						
HXH542GKA	ENH4X43*21**	*9MPV125	TDR&TXV	42000	15				12.5	42000	3.92	26200	2.66	8.5
	ENH4X43*21**	*9MV*1002116A**	TDR&TXV	41500	15				12.5	42000	3.8	25800	2.6	8.5
	ENH4X43*21**	*9MVX080	TDR&TXV	42000	15				12.5	42000	3.92	26600	2.66	8.5
	ENH4X43*21**	*9MVX100	TDR&TXV	42000	15				12.5	42000	3.9	26200	2.64	8.5
	ENH4X43*21**	*9MX*1002116A**	TDR&TXV	42000	15				12.5	42000	3.82	26200	2.62	8.5
	ENH4X43*21**	OLV112A16A	TDR&TXV	42000	14.5				12	42000	3.84	26600	2.6	8.5
	ENH4X43*21**	OLV154F20A	TDR&TXV	42000	15				12.5	42000	3.98	26800	2.7	8.5
	ENH4X43*21**	OMV112K14A	TDR&TXV	42000	14.5				12.5	42000	3.82	26200	2.6	8.5
	ENH4X48*21**	*8MV*0701412**	TDR&TXV	41500	14.5				12	42000	3.72	26000	2.56	8.3
	ENH4X48*21**	*8MV*0901716**	TDR&TXV	41500	15				12.5	42000	3.78	25800	2.6	8.5
	ENH4X48*21**	*8MV*1102120**	TDR&TXV	41500	15				12.5	42000	3.8	25800	2.62	8.5
	ENH4X48*21**	*8MV*1352422**	TDR&TXV	41500	15				12.5	42000	3.82	25800	2.64	8.5
	ENH4X48*21**	*8MX*0701716**	TDR&TXV	41500	14				12	42000	3.72	26600	2.56	8.1
	ENH4X48*21**	*8MX*0902116**	TDR&TXV	42000	15				12.5	42000	3.82	26000	2.62	8.5
	ENH4X48*21**	*8MX*1102120**	TDR&TXV	42000	15				12.5	42000	3.84	25800	2.64	8.5
	ENH4X48*21**	*8MX*1352420**	TDR&TXV	42000	15				12.5	42000	3.84	26000	2.64	8.5
	ENH4X48*21**	*9MA*0601714A**	TDR&TXV	41000	14.2				11.8	42000	3.66	26000	2.52	8.2
	ENH4X48*21**	*9MA*0602120A**	TDR&TXV	41000	14.5				12	42000	3.7	25800	2.56	8.2
	ENH4X48*21**	*9MA*0801714A**	TDR&TXV	41000	14.5				12	42000	3.7	25800	2.56	8.2
	ENH4X48*21**	*9MA*0802120A**	TDR&TXV	41500	14.5				12.2	42000	3.74	25600	2.6	8.5
	ENH4X48*21**	*9MA*1002122A**	TDR&TXV	41500	15				12.5	42000	3.8	25800	2.62	8.5
	ENH4X48*21**	*9MA*1202422A**	TDR&TXV	41500	15				12.5	42000	3.74	25600	2.6	8.5
	ENH4X48*21**	*9MV*0601714A**	TDR&TXV	41500	14.2				11.8	42000	3.7	26400	2.54	8.2
	ENH4X48*21**	*9MV*0801716A**	TDR&TXV	41500	14.5				12	42000	3.72	26000	2.56	8.2
	ENH4X48*21**	*9MV*0802120A**	TDR&TXV	41500	14.5				12.2	42000	3.8	26000	2.62	8.5
	ENH4X48*21**	*9MV*1002120A**	TDR&TXV	41500	15				12.5	42000	3.8	25800	2.62	8.5
	ENH4X48*21**	*9MV*1202422A**	TDR&TXV	41500	15				12.5	42000	3.8	25800	2.6	8.5
	ENH4X48*21**	*9MX*0601714A**	TDR&TXV	41500	14.2				11.8	42000	3.72	26400	2.56	8.2
	ENH4X48*21**	*9MX*0801716A**	TDR&TXV	41500	14.5				12	42000	3.76	26400	2.58	8.2
	ENH4X48*21**	*9MX*0802120A**	TDR&TXV	42000	14.5				12.2	42000	3.82	26000	2.62	8.5
	ENH4X48*21**	*9MX*1002120A**	TDR&TXV	42000	15				12.5	42000	3.8	25800	2.62	8.5
	ENH4X48*21**	*9MX*1202422A**	TDR&TXV	42000	15				12.5	42000	3.8	25800	2.6	8.5
	ENH4X48*21**	*9MX*156E19*	TDR&TXV	41500	15				12.5	42000	3.76	25800	2.6	8.5
	ENH4X48*21**	*9MA*1002120A**	TDR&TXV	41500	14.5				12	42000	3.72	25800	2.58	8.2

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Cooling 95°F (35°C)					Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)	
				Capacity BTU/hr	SEER		EER	BTU/hr	COP	BTU/hr	COP	
					Standard	W/field TDR						W/field TXV
HXH542GKA	ENH4X48*21**	*9MPV100	TDR&TXV	42000	14.5		12.5	42000	3.82	26400	2.62	8.5
	ENH4X43*21**	*9MV*0801716A**	TDR&TXV	42000	14.5		12	42000	3.8	26200	2.6	8.5
	ENH4X43*21**	*9MV*1202422A**	TDR&TXV	42000	15.2		12.5	42000	3.88	26000	2.64	8.5
	ENH4X43*21**	*9MX*0601714A**	TDR&TXV	42000	14.5		12	42000	3.8	26400	2.58	8.5
	ENH4X43*21**	*9MX*0801716A**	TDR&TXV	42000	14.5		12	42000	3.84	26400	2.62	8.5
	ENH4X48*21**	*9MPV125	TDR&TXV	42000	15		12.5	42000	3.82	26200	2.62	8.5
	ENH4X48*21**	*9MV*1002116A**	TDR&TXV	42000	14.5		12	42000	3.78	26200	2.58	8.2
	ENH4X48*21**	*9MVX080	TDR&TXV	42000	14.5		12.5	42000	3.84	26400	2.62	8.5
	ENH4X48*21**	*9MVX100	TDR&TXV	42000	15		12.5	42000	3.82	26000	2.62	8.5
	ENH4X48*21**	*9MX*1002116A**	TDR&TXV	41500	14.5		12	42000	3.74	26000	2.58	8.2
	ENH4X48*21**	OLV112A16A	TDR&TXV	42000	14.5		12	42000	3.76	26400	2.58	8.2
	ENH4X48*21**	OLV154F20A	TDR&TXV	42000	15		12.5	42000	3.9	26600	2.66	8.5
	ENH4X48*21**	OMV112K14A	TDR&TXV	41500	14.5		12	42000	3.74	26200	2.58	8.2
	ENH4X48*21**		TXV	42000		14	11.5	42000	3.74	27000	2.54	8.2

2009 ENERGY STAR compliance for combinations with all three: SEER 14.50 or higher and EER 12.00 or higher and HSPF 8.2 or higher.

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models																
For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org . New ratings may be listed online before Specification Sheets are updated.																
Outdoor Model	Indoor Model *Tested Combo	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)			
					SEER				EER				COP		HSPF	
					Standard	W/field TDR	W/field TXV	W/field TXV	Standard	W/field TDR	W/field TXV	W/field TXV	BTU/hr	COP	BTU/hr	COP
HXH548GKA	*FXM4X48**A*		TDR&TXV	47500	15				12.5	12.5	46500	3.84	29000	2.64	8.5	
	FEM4P48**A*		TDR	46000			14		11.5	11.5	46000	3.68	29200	2.56	8.2	
	FEM4P48**A*		TDR	46000	13				11.5	11.5	45500	3.68	29000	2.56	8.2	
	FEM4P60**A*		TDR	47000			14.5		12	12	46000	3.78	29200	2.62	8.4	
	FEM4P60**A*		TDR	47000	13.5				12	12	46000	3.78	29200	2.62	8.4	
	FEM4X48****		TDR&TXV	47000	14.5				12	12	46000	3.78	29200	2.6	8.2	
	FEM4X60****		TDR&TXV	47500	15				12.5	12.5	46500	3.92	29200	2.66	8.5	
	FS(M,U)4P48**A*		TDR	46000			14		12	12	46000	3.74	29400	2.58	8	
	FS(M,U)4P48**A*		TDR	47000	13				11.5	11.5	46000	3.74	29400	2.6	8	
	FS(M,U)4X48****		TDR&TXV	46000	13.5				11.2	11.2	46500	3.62	30000	2.5	8	
	FS(M,U)4X60****		TDR&TXV	47000	13.5				11.5	11.5	47000	3.72	30000	2.54	8.2	
	FS(M,U)4X60**A*		TDR&TXV	47000	13.5				11.5	11.5	47000	3.72	30000	2.54	8.2	
	FVM4X48****		TDR&TXV	46500	15				12.5	12.5	45000	3.76	28400	2.62	8.2	
	FVM4X60****		TDR&TXV	47000	15.5				12.7	12.7	45000	3.88	28400	2.68	8.5	
	FXM4X60**A*		TDR&TXV	48000	15				12.5	12.5	46000	3.96	29000	2.7	8.5	
	EA*4X48*17A*		*8MV*0901716**	TDR&TXV	45500	14			11.7	11.7	45500	3.68	28800	2.56	8	
	EA*4X48*17A*			TXV	45500			13.7		11.3	46000	3.64	29200	2.52	8	
	EA*4X48*21A*		*8MV*1102120**	TDR&TXV	45000	14			11.7	11.7	45000	3.64	28600	2.56	8	
	EA*4X48*21A*		*8MX*0902116**	TDR&TXV	45500	14			11.7	11.7	45500	3.68	28800	2.56	8	
	EA*4X48*21A*		*8MX*1102120**	TDR&TXV	45000	14			12	12	45000	3.7	28400	2.58	8	
EA*4X48*21A*		*9MA*0602120A**	TDR&TXV	44500	13.7			11.5	11.5	45000	3.56	28600	2.5	7.8		
EA*4X48*21A*		*9MA*0802120A**	TDR&TXV	45000	14			11.7	11.7	45000	3.62	28200	2.54	8		
EA*4X48*21A*		*9MA*1002122A**	TDR&TXV	45000	14			11.7	11.7	45000	3.66	28400	2.56	8		
EA*4X48*21A*		*9MV*0802120A**	TDR&TXV	45000	14			11.7	11.7	45000	3.64	28600	2.56	8		
EA*4X48*21A*		*9MV*1002120A**	TDR&TXV	45000	14			11.7	11.7	45000	3.66	28400	2.56	8		
EA*4X48*21A*		*9MX*0802120A**	TDR&TXV	45000	14			11.7	11.7	45500	3.66	28800	2.56	8		
EA*4X48*21A*		*9MX*1002120A**	TDR&TXV	45000	14			11.7	11.7	45000	3.66	28600	2.56	8		
EA*4X48*21A*		*9MA*1002120A**	TDR&TXV	44500	14			11.5	11.5	45000	3.6	28600	2.52	7.8		
EA*4X48*21A*		*9MV*1002116A**	TDR&TXV	45000	13.7			11.4	11.4	45500	3.6	29000	2.52	8		
EA*4X48*21A*		*9MX*1002116A**	TDR&TXV	45000	13.7			11.4	11.4	45500	3.6	28800	2.52	8		
EA*4X48*21A*			TXV	45500			13.5		11.3	46500	3.66	29600	2.52	8		
EA*4X48*24A*		*8MV*1352422**	TDR&TXV	45500	14			12	12	45000	3.7	28400	2.58	8		
EA*4X48*24A*		*8MX*1352420**	TDR&TXV	45500	14			11.7	11.7	45500	3.7	28600	2.58	8		
EA*4X48*24A*		*9MA*1202422A**	TDR&TXV	45000	14.2			11.8	11.8	45000	3.64	28200	2.56	8		
EA*4X48*24A*		*9MV*1202422A**	TDR&TXV	45500	14.2			11.8	11.8	45000	3.68	28600	2.56	8		

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)			
				Capacity BTU/hr	Standard	SEER		EER	BTU/hr	COP	BTU/hr	COP	
						W/field TDR	W/field TXV						
HXH548GKA	EA*4X48*24A*	*9MX*1202422A**	TDR&TXV	45500	14.2			11.8	45500	3.68	28800	2.56	8
	EA*4X48*24A*	*9MA*1002120A**	TDR&TXV	45000	14			11.5	45000	3.6	28600	2.52	8
	EA*4X48*24A*	*9MV*1002116A**	TDR&TXV	45000	13.7			11.4	45500	3.62	29000	2.52	8
	EA*4X48*24A*	*9MX*1002116A**	TDR&TXV	45000	14			11.5	45500	3.62	28800	2.52	8
	EA*4X48*24A*		TXV	45500		13.5		11.3	46500	3.66	29600	2.52	8
	EA*4X60*21A*	*8MV*1102120**	TDR&TXV	46000	14			12	45500	3.72	28600	2.6	8.2
	EA*4X60*21A*	*8MX*0902116**	TDR&TXV	46500	14			12	45500	3.74	28800	2.6	8.2
	EA*4X60*21A*	*8MX*1102120**	TDR&TXV	46500	14.5			12.2	45000	3.76	28600	2.62	8.2
	EA*4X60*21A*	*9MA*0602120A**	TDR&TXV	45500	14			11.7	45000	3.62	28600	2.54	8
	EA*4X60*21A*	*9MA*0802120A**	TDR&TXV	45500	14.5			12	45000	3.68	28400	2.58	8
	EA*4X60*21A*	*9MA*1002122A**	TDR&TXV	46000	14.5			12.2	45000	3.72	28600	2.6	8.2
	EA*4X60*21A*	*9MV*0801716A**	TDR&TXV	45500	14.2			11.8	45500	3.62	28600	2.54	8
	EA*4X60*21A*	*9MV*0802120A**	TDR&TXV	46000	14			12	45500	3.72	28600	2.6	8.2
	EA*4X60*21A*	*9MV*1002120A**	TDR&TXV	46000	14.5			12	45500	3.72	28600	2.6	8.2
	EA*4X60*21A*	*9MX*0802120A**	TDR&TXV	46500	14			12	45500	3.72	28800	2.6	8.2
	EA*4X60*21A*	*9MX*1002120A**	TDR&TXV	46000	14.5			12	45500	3.72	28800	2.6	8.2
	EA*4X60*21A*	*9MA*1002120A**	TDR&TXV	45500	14.2			11.8	45500	3.66	28800	2.56	8
	EA*4X60*21A*	*9MV*1002116A**	TDR&TXV	46000	14.2			11.8	46000	3.68	29200	2.56	8
	EA*4X60*21A*	*9MX*1002116A**	TDR&TXV	46000	14.2			11.8	45500	3.66	29000	2.56	8
	EA*4X60*21A*		TXV	46500		13.7		11.5	46500	3.74	29800	2.56	8.2
	EA*4X60*24A*	*8MV*1352422**	TDR&TXV	46000	14.5			12.2	45000	3.74	28600	2.62	8.2
	EA*4X60*24A*	*8MX*1352420**	TDR&TXV	46500	14.5			12	45500	3.76	28800	2.62	8.2
	EA*4X60*24A*	*9MA*1202422A**	TDR&TXV	46000	14.5			12	45000	3.68	28400	2.58	8.2
	EA*4X60*24A*	*9MV*1202422A**	TDR&TXV	46000	14.5			12	45500	3.72	28800	2.6	8.2
	EA*4X60*24A*	*9MX*1202422A**	TDR&TXV	46500	14.5			12	45500	3.74	28800	2.6	8.2
	EA*4X60*24A*	*9MA*1002120A**	TDR&TXV	45500	14.2			11.8	45500	3.66	28800	2.56	8
	EA*4X60*24A*	*9MV*1002116A**	TDR&TXV	46000	14.2			11.8	46000	3.68	29200	2.56	8
	EA*4X60*24A*	*9MX*1002116A**	TDR&TXV	46000	14.2			11.8	45500	3.66	29000	2.56	8
	EA*4X60*24A*		TXV	46500		13.7		11.5	46500	3.74	29800	2.56	8.2
	ED*4X48F**	*8MV*0901716**	TDR&TXV	45500	14			11.5	45500	3.68	28800	2.56	7.9
	ED*4X48F**		TXV	45500		13.5		11.5	46000	3.64	29200	2.52	7.9
	ED*4X48J**	*8MV*1102120**	TDR&TXV	45000	14			11.5	45000	3.64	28600	2.56	7.9
	ED*4X48J**	*8MX*0902116**	TDR&TXV	45500	14			12	45500	3.68	28800	2.56	7.9
	ED*4X48J**	*8MX*1102120**	TDR&TXV	45000	14.5			12	45000	3.68	28400	2.58	8.2
	ED*4X48J**	MV16J22**B*	TDR&TXV	45500	14.5			12.5	45000	3.76	28400	2.62	8.2
	ED*4X48J**	NOMV156E19*	TDR&TXV	45000	14			11.5	45500	3.62	28600	2.54	8

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models																
For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org . New ratings may be listed online before Specification Sheets are updated.																
Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)			
					SEER				EER				BTU/hr	COP	BTU/hr	COP
					Standard	W/field TDR	W/field TXV	W/field TXV	Standard	W/field TDR	W/field TXV	W/field TXV				
HXH548GKA	ED*4X48J**	*8MPV100	TDR&TXV	45500	14				11.9	45500	3.7	29000	2.56	8.2		
	ED*4X48J**	*8MPV125	TDR&TXV	45500	14.3				12	45500	3.72	28800	2.58	8.2		
	ED*4X48J**	*9MA*1002120A**	TDR&TXV	44500	14				11.5	45000	3.6	28600	2.52	7.8		
	ED*4X48J**	*9MPV100	TDR&TXV	45500	13.5				11.5	46000	3.64	29200	2.54	8		
	ED*4X48J**	*9MV*1002116A**	TDR&TXV	45000	13.7				11.4	45500	3.6	29000	2.52	8		
	ED*4X48J**	*9MVX080	TDR&TXV	45500	13.5				11.5	46000	3.66	29200	2.54	8.1		
	ED*4X48J**	*9MX*1002116A**	TDR&TXV	45000	13.7				11.4	45500	3.6	28800	2.52	8		
	ED*4X48J**		TXV	45500			13.5		11.5	46500	3.66	29600	2.52	7.9		
	ED*4X48L**	*8MV*1352422**	TDR&TXV	45500	14.5				12	45000	3.7	28400	2.58	8.2		
	ED*4X48L**	*8MX*1352420**	TDR&TXV	45500	14				12	45500	3.7	28600	2.58	8		
	ED*4X48L**	*9MA*1202422A**	TDR&TXV	45000	14.2				11.8	45000	3.64	28200	2.56	8		
	ED*4X48L**	*9MV*1202422A**	TDR&TXV	45500	14.2				11.8	45000	3.68	28600	2.56	8		
	ED*4X48L**	*9MX*1202422A**	TDR&TXV	45500	14.2				11.8	45500	3.68	28800	2.56	8		
	ED*4X48L**	MV20L24**B*	TDR&TXV	45500	15				12.5	45000	3.78	28200	2.64	8.2		
	ED*4X48L**	*9MA*1002120A**	TDR&TXV	45000	14				11.5	45000	3.6	28600	2.52	8		
	ED*4X48L**	*9MPV125	TDR&TXV	45500	14				11.5	45500	3.68	29000	2.56	8.2		
	ED*4X48L**	*9MV*1002116A**	TDR&TXV	45000	13.7				11.4	45500	3.62	29000	2.52	8		
	ED*4X48L**	*9MVX100	TDR&TXV	45500	14				11.5	45500	3.68	28800	2.56	8.1		
	ED*4X48L**	*9MX*1002116A**	TDR&TXV	45000	14				11.5	45500	3.62	28800	2.52	8		
	ED*4X48L**	OLV154F20A	TDR&TXV	46000	14				11.5	46500	3.74	29600	2.58	8.2		
	ED*4X48L**		TXV	45500			13.5		11.5	46500	3.66	29600	2.52	7.9		
	ED*4X60J**	*8MV*1102120**	TDR&TXV	46000	14.5				12	45500	3.72	28600	2.6	8.2		
	ED*4X60J**	*8MX*0902116**	TDR&TXV	46500	14.5				12	45500	3.74	28800	2.6	8.2		
	ED*4X60J**	*8MX*1102120**	TDR&TXV	46500	14.5				12.5	45000	3.76	28600	2.62	8.2		
	ED*4X60J**	MV16J22**B*	TDR&TXV	46500	15				12.5	45000	3.82	28400	2.66	8.5		
	ED*4X60J**	NOMV156E19*	TDR&TXV	46000	14				12	45500	3.7	28800	2.58	8		
	ED*4X60J**	*8MPV100	TDR&TXV	46500	14.5				12	46000	3.76	29200	2.6	8.2		
	ED*4X60J**	*8MPV125	TDR&TXV	46500	14.5				12	45500	3.78	29000	2.62	8.2		
	ED*4X60J**	*9MA*1002120A**	TDR&TXV	45500	14.2				11.8	45500	3.66	28800	2.56	8		
	ED*4X60J**	*9MPV100	TDR&TXV	46500	14.3				12	46000	3.72	29200	2.58	8.2		
	ED*4X60J**	*9MV*1002116A**	TDR&TXV	46000	14.2				11.8	46000	3.68	29200	2.56	8		
	ED*4X60J**	*9MVX080	TDR&TXV	46500	14.3				12	46000	3.72	29400	2.58	8.2		
	ED*4X60J**	*9MX*1002116A**	TDR&TXV	46000	14.2				11.8	45500	3.66	29000	2.56	8		
	ED*4X60J**		TXV	46500	14		13.5		11.5	46500	3.74	29800	2.56	8.1		
	ED*4X60L**	*8MV*1352422**	TDR&TXV	46000	14.5				12	45000	3.74	28600	2.62	8.2		

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		EER	BTU/hr	COP	BTU/hr	COP	
						W/field TDR	W/field TXV						W/field TXV
HXH548GKA	ED*4X60L**	*8MX*1352420**	TDR&TXV	46500	14.5			12	45500	3.76	28800	2.62	8.2
	ED*4X60L**	*9MA*1202422A**	TDR&TXV	46000	14.5			12	45000	3.68	28400	2.58	8.2
	ED*4X60L**	*9MV*1202422A**	TDR&TXV	46000	14.5			12	45500	3.72	28800	2.6	8.2
	ED*4X60L**	*9MX*1202422A**	TDR&TXV	46500	14.5			12	45500	3.74	28800	2.6	8.2
	ED*4X60L**	MV20L24**B*	TDR&TXV	46500	15			12.5	45000	3.84	28400	2.66	8.5
	ED*4X60L**	*9MA*1002120A**	TDR&TXV	45500	14.2			11.8	45500	3.66	28800	2.56	8
	ED*4X60L**	*9MPV125	TDR&TXV	46500	14.5			12	46000	3.74	29200	2.6	8.2
	ED*4X60L**	*9MV*1002116A**	TDR&TXV	46000	14.2			11.8	46000	3.68	29200	2.56	8
	ED*4X60L**	*9MVX100	TDR&TXV	46500	14.5			12	45500	3.72	29000	2.58	8.2
	ED*4X60L**	*9MX*1002116A**	TDR&TXV	46000	14.2			11.8	45500	3.66	29000	2.56	8
	ED*4X60L**	OLV154F20A	TDR&TXV	47000	14			12	46500	3.84	29600	2.6	8.2
	ED*4X60L**		TXV	46500		13.5		11.5	46500	3.74	29800	2.56	8.1
	EHD4X48A**	*8MV*0901716**	TDR&TXV	45500	14			12	45500	3.68	28800	2.56	7.9
	EHD4X48A**	*8MV*1102120**	TDR&TXV	45500	14			12	45500	3.7	28800	2.56	7.9
	EHD4X48A**	*8MV*1352422**	TDR&TXV	46000	14.5			12	45000	3.72	28600	2.6	8.2
	EHD4X48A**	*8MX*0902116**	TDR&TXV	46000	14			12	45500	3.72	28800	2.58	8
	EHD4X48A**	*8MX*1102120**	TDR&TXV	46000	14.5			12	45000	3.72	28400	2.6	8.2
	EHD4X48A**	*8MX*1352420**	TDR&TXV	45500	14			12	45500	3.72	28600	2.58	8
	EHD4X48A**	*9MA*0602120A**	TDR&TXV	45000	13.7			11.5	45000	3.6	28600	2.52	7.8
	EHD4X48A**	*9MA*0802120A**	TDR&TXV	45500	14.5			12	45000	3.66	28400	2.56	8
	EHD4X48A**	*9MA*1002122A**	TDR&TXV	45500	14			12	45500	3.72	28600	2.58	8.2
	EHD4X48A**	*9MA*1202422A**	TDR&TXV	45500	14.5			12	45000	3.66	28400	2.56	8
	EHD4X48A**	*9MA*1202422A**	TDR&TXV	45500	14			11.7	45000	3.66	28400	2.56	8
	EHD4X48A**	*9MV*0802120A**	TDR&TXV	45500	14.5			12	45500	3.68	28600	2.56	8
	EHD4X48A**	*9MV*1002120A**	TDR&TXV	45500	14			12	45000	3.7	28600	2.58	8
	EHD4X48A**	*9MV*1202422A**	TDR&TXV	45500	14.5			12	45500	3.7	28600	2.58	8.2
	EHD4X48A**	*9MX*0802120A**	TDR&TXV	46000	14.5			12	45500	3.7	28800	2.58	8
	EHD4X48A**	*9MX*1002120A**	TDR&TXV	45500	14.5			12	45500	3.7	28600	2.58	8
	EHD4X48A**	*9MX*1202422A**	TDR&TXV	46000	14.5			12	45500	3.7	28600	2.58	8.2
	EHD4X48A**	MV16J22**B*	TDR&TXV	45500	14.5			12.5	45000	3.8	28400	2.64	8.2
	EHD4X48A**	MV20L24**B*	TDR&TXV	45500	14.5			12.5	45000	3.8	28400	2.64	8.2
	EHD4X48A**	NOMV156E19*	TDR&TXV	45500	14			12	45500	3.66	28800	2.56	8
	EHD4X48A**	*8MPV100	TDR&TXV	45500	14			11.5	45500	3.74	29000	2.58	8.2
	EHD4X48A**	*8MPV125	TDR&TXV	45500	14			12	45500	3.76	29000	2.6	8.2
	EHD4X48A**	*9MA*1002120A**	TDR&TXV	45500	14.2			11.8	45500	3.64	28800	2.54	8
	EHD4X48A**	*9MPV100	TDR&TXV	45500	13.5			11.5	46000	3.68	29200	2.56	8

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models													
For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org . New ratings may be listed online before Specification Sheets are updated.													
Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		EER	BTU/hr	COP	BTU/hr	COP	
						W/field TDR	W/field TXV						W/field TDR
HXH548GKA	EHD4X48A**	*9MPV125	TDR&TXV	45500	14			11.5	45500	3.7	29000	2.56	8.2
	EHD4X48A**	*9MV*1002116A**	TDR&TXV	45500	14			11.5	46000	3.66	29200	2.54	8
	EHD4X48A**	*9MVX080	TDR&TXV	45500	13.5			11.5	46000	3.7	29200	2.56	8.1
	EHD4X48A**	*9MVX100	TDR&TXV	45500	14			11.5	45500	3.68	29000	2.56	8.1
	EHD4X48A**	*9MX*1002116A**	TDR&TXV	45500	14			11.5	45500	3.64	29000	2.54	8
	EHD4X48A**	OLV154F20A	TDR&TXV	46500	14			11.5	46500	3.76	29800	2.58	8.2
	EHD4X48A**	OLV154F20A	TDR&TXV	46500	14			11.5	46500	3.76	29800	2.58	8.2
	EHD4X48A**		TXV	45500		13.5		11.5	46500	3.7	29800	2.54	7.9
	EHD4X60A**	*8MV*0901716**	TDR&TXV	46500	14.5			12	45500	3.74	28800	2.6	8.2
	EHD4X60A**	*8MV*1102120**	TDR&TXV	46500	14.5			12	45500	3.76	28600	2.62	8.2
	EHD4X60A**	*8MV*1352422**	TDR&TXV	46500	14.5			12.5	45000	3.78	28600	2.64	8.2
	EHD4X60A**	*8MX*0902116**	TDR&TXV	46500	14.5			12	45500	3.78	29000	2.62	8.2
	EHD4X60A**	*8MX*1102120**	TDR&TXV	46500	15			12.5	45500	3.82	28600	2.64	8.2
	EHD4X60A**	*8MX*1352420**	TDR&TXV	46500	14.5			12	45500	3.8	28800	2.64	8.2
	EHD4X60A**	*9MA*0602120A**	TDR&TXV	45500	14.5			12	45000	3.64	28600	2.56	8
	EHD4X60A**	*9MA*0802120A**	TDR&TXV	46000	14.5			12.2	45000	3.7	28400	2.6	8.2
	EHD4X60A**	*9MA*1002122A**	TDR&TXV	46500	14.5			12.2	45500	3.76	28600	2.62	8.2
	EHD4X60A**	*9MA*1202422A**	TDR&TXV	46000	14.5			12	45000	3.72	28400	2.6	8.2
	EHD4X60A**	*9MA*1202422A**	TDR&TXV	46000	14.5			12.2	45000	3.72	28400	2.6	8.2
	EHD4X60A**	*9MV*0801716A**	TDR&TXV	46000	14			11.5	46000	3.68	29200	2.56	8
	EHD4X60A**	*9MV*0802120A**	TDR&TXV	46500	14.5			12.2	45500	3.76	28800	2.62	8.2
	EHD4X60A**	*9MV*1002120A**	TDR&TXV	46500	14.5			12.2	45500	3.78	28800	2.62	8.2
	EHD4X60A**	*9MV*1202422A**	TDR&TXV	46500	14.5			12	45500	3.78	28800	2.62	8.2
	EHD4X60A**	*9MX*0801716A**	TDR&TXV	46000	14			11.5	46000	3.66	29200	2.54	8
	EHD4X60A**	*9MX*0802120A**	TDR&TXV	46500	14.5			12	45500	3.78	29000	2.62	8.2
	EHD4X60A**	*9MX*1002120A**	TDR&TXV	46500	14.5			12.2	45500	3.78	28800	2.62	8.2
	EHD4X60A**	*9MX*1202422A**	TDR&TXV	46500	14.5			12	45500	3.78	29000	2.62	8.2
	EHD4X60A**	MV16J22**B*	TDR&TXV	46500	15			12.5	45000	3.86	28400	2.68	8.5
	EHD4X60A**	MV20L24**B*	TDR&TXV	46500	15			12.5	45000	3.88	28400	2.68	8.5
	EHD4X60A**	NOMV156E19*	TDR&TXV	46500	14.5			12	45500	3.74	28800	2.6	8.2
	EHD4X60A**	*8MPV100	TDR&TXV	46500	14.5			12	46000	3.82	29200	2.62	8.2
	EHD4X60A**	*8MPV125	TDR&TXV	46500	15			12.5	45500	3.84	29000	2.64	8.5
	EHD4X60A**	*9MA*1002120A**	TDR&TXV	46000	14.5			12	45500	3.68	28800	2.58	8.2
	EHD4X60A**	*9MPV100	TDR&TXV	46500	14.3			12	46000	3.76	29400	2.6	8.2
	EHD4X60A**	*9MPV125	TDR&TXV	46500	14.5			12	46000	3.78	29200	2.62	8.2
	EHD4X60A**	*9MV*1002116A**	TDR&TXV	46500	14.2			11.8	46000	3.72	29200	2.58	8.2

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		EER	BTU/hr	COP	BTU/hr	COP	
						W/field TDR	W/field TXV						
HXH548GKA	EHD4X60A**	*9MVX080	TDR&TXV	46500	14.3			12	46000	3.78	29400	2.6	8.2
	EHD4X60A**	*9MVX100	TDR&TXV	46500	14.5			12	45500	3.76	29000	2.6	8.2
	EHD4X60A**	*9MX*1002116A**	TDR&TXV	46500	14.2			11.8	46000	3.7	29000	2.58	8.2
	EHD4X60A**	OLV112A16A	TDR&TXV	46500	14			11.5	46000	3.7	29400	2.56	8
	EHD4X60A**	OLV112A16A	TDR&TXV	46500	14			11.5	46000	3.7	29400	2.56	8
	EHD4X60A**	OLV154F20A	TDR&TXV	47500	14.5			12	46500	3.86	29600	2.62	8.2
	EHD4X60A**	OLV154F20A	TDR&TXV	47500	14.5			12	46500	3.86	29600	2.62	8.2
	EHD4X60A**	TXV	TXV	46500		13.5		11.5	46500	3.74	29800	2.56	8.1
	EMA4X48D**	TXV	TXV	44500		13.5		11.5	45500	3.54	29000	2.48	7.7
	EN(A,D)4X48*24**	*8MV*1352422**	TDR&TXV	45500	14.5			12	45000	3.7	28400	2.58	8.2
	EN(A,D)4X48*24**	*8MX*1352420**	TDR&TXV	45500	14			12	45000	3.7	28600	2.58	8
	EN(A,D)4X48*24**	*9MA*1202422A**	TDR&TXV	45000	14.5			12	45000	3.64	28200	2.56	8
	EN(A,D)4X48*24**	*9MV*1202422A**	TDR&TXV	45500	14.5			12	45000	3.68	28600	2.56	8.2
	EN(A,D)4X48*24**	*9MX*1202422A**	TDR&TXV	45500	14.2			11.8	45500	3.7	28800	2.58	8
	EN(A,D)4X48*24**	*9MA*1002120A**	TDR&TXV	45000	14.2			11.8	45000	3.62	28600	2.54	8
	EN(A,D)4X48*24**	*9MPV100	TDR&TXV	45500	14			11.5	46000	3.68	29200	2.54	8
	EN(A,D)4X48*24**	*9MPV125	TDR&TXV	45500	14			12	45500	3.7	29000	2.56	8
	EN(A,D)4X48*24**	*9MV*1002116A**	TDR&TXV	45500	14			11.5	45500	3.64	29000	2.52	8
	EN(A,D)4X48*24**	*9MVX080	TDR&TXV	45500	14			11.5	46000	3.68	29200	2.54	8
	EN(A,D)4X48*24**	*9MVX100	TDR&TXV	45500	14			12	45500	3.68	28800	2.56	8
	EN(A,D)4X48*24**	*9MX*1002116A**	TDR&TXV	45000	14			11.5	45500	3.62	28800	2.54	8
	EN(A,D)4X48*24**	OLV154F20A	TDR&TXV	46000	14			11.5	46500	3.74	29600	2.58	8.2
	EN(A,D)4X48*24**	TXV	TXV	45500		13.5		11.5	46500	3.66	29600	2.52	7.9
	EN(A,D)4X61*24**	*8MV*1102120**	TDR&TXV	46500	14.5			12.2	45500	3.8	28800	2.64	8.2
	EN(A,D)4X61*24**	*8MV*1352422**	TDR&TXV	47000	15			12.5	45500	3.84	28600	2.66	8.3
	EN(A,D)4X61*24**	*8MX*1352420**	TDR&TXV	47000	15			12.5	45500	3.86	28800	2.66	8.5
	EN(A,D)4X61*24**	*9MA*1202422A**	TDR&TXV	46500	15			12.5	45000	3.78	28600	2.62	8.2
	EN(A,D)4X61*24**	*9MV*1202422A**	TDR&TXV	46500	15			12.5	45000	3.8	28400	2.64	8.2
	EN(A,D)4X61*24**	*9MX*1202422A**	TDR&TXV	47000	15			12.5	46000	3.84	29000	2.64	8.2
	EN(A,D)4X61*24**	*9MA*1002120A**	TDR&TXV	46500	14.5			12	45500	3.74	28800	2.6	8.2
	EN(A,D)4X61*24**	*9MPV100	TDR&TXV	47000	14.5			12	46500	3.82	29400	2.62	8.2
	EN(A,D)4X61*24**	*9MPV125	TDR&TXV	47000	14.5			12	46000	3.82	29200	2.62	8.2
	EN(A,D)4X61*24**	*9MV*1002116A**	TDR&TXV	46500	14.5			12	45500	3.74	28800	2.6	8.2
	EN(A,D)4X61*24**	*9MVX080	TDR&TXV	47000	14.5			12	46500	3.82	29400	2.62	8.2
	EN(A,D)4X61*24**	*9MVX100	TDR&TXV	47000	14.5			12	46000	3.82	29200	2.62	8.2
	EN(A,D)4X61*24**	*9MX*1002116A**	TDR&TXV	46500	14.5			12	46000	3.76	29200	2.6	8.2

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models													
For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org . New ratings may be listed online before Specification Sheets are updated.													
Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	W/field TDR	W/field TXV	EER	BTU/hr	COP	BTU/hr	COP	
													SEER
HXH548GKA	EN(A,D)W4X61*24**	OLV112A16A	TDR&TXV	46500	14			11.5	46500	3.74	29400	2.58	8.2
	EN(A,D)W4X61*24**	OLV154F20A	TDR&TXV	48000	14.5			12	47000	3.9	29800	2.64	8.5
	EN(A,D)W4X61*24**		TXV	47000		14		11.5	47000	3.78	30000	2.58	8.2
	EN(A,D)W4X48*21**	*8MV*1102120**	TDR&TXV	45500	14			12	45000	3.68	28600	2.56	7.9
	EN(A,D)W4X48*21**	*8MX*0902116**	TDR&TXV	45500	14			12	45500	3.7	28800	2.58	7.9
	EN(A,D)W4X48*21**	*8MX*1102120**	TDR&TXV	45500	14.5			12	45000	3.72	28400	2.6	8.2
	EN(A,D)W4X48*21**	*9MA*0602120A**	TDR&TXV	44500	13.7			11.5	45000	3.58	28400	2.52	7.8
	EN(A,D)W4X48*21**	*9MA*0802120A**	TDR&TXV	45000	14.5			12	45000	3.64	28200	2.56	8
	EN(A,D)W4X48*21**	*9MA*1002122A**	TDR&TXV	45500	14			12	45000	3.68	28400	2.58	8
	EN(A,D)W4X48*21**	*9MV*0801716A**	TDR&TXV	45000	13.7			11.4	45500	3.6	29000	2.5	7.8
	EN(A,D)W4X48*21**	*9MV*0802120A**	TDR&TXV	45500	14.5			12	45000	3.68	28600	2.56	8
	EN(A,D)W4X48*21**	*9MV*1002120A**	TDR&TXV	45500	14.5			12	45000	3.68	28600	2.58	8
	EN(A,D)W4X48*21**	*9MX*0801716A**	TDR&TXV	45000	13.7			11.4	45500	3.58	29000	2.5	7.8
	EN(A,D)W4X48*21**	*9MX*0802120A**	TDR&TXV	45500	14			11.7	45500	3.68	28800	2.56	8
	EN(A,D)W4X48*21**	*9MX*1002120A**	TDR&TXV	45500	14.5			12	45000	3.68	28600	2.58	8
	EN(A,D)W4X48*21**	NOMV156E19*	TDR&TXV	45000	14			12	45000	3.66	28600	2.56	8
	EN(A,D)W4X48*21**	*9MA*1002120A**	TDR&TXV	45000	14.2			11.8	45000	3.62	28600	2.54	8
	EN(A,D)W4X48*21**	*9MPV100	TDR&TXV	45500	14			11.5	46000	3.68	29200	2.54	8
	EN(A,D)W4X48*21**	*9MV*1002116A**	TDR&TXV	45500	14			11.5	45500	3.64	29000	2.52	8
	EN(A,D)W4X48*21**	*9MVX080	TDR&TXV	45500	14			11.5	46000	3.68	29200	2.54	8
	EN(A,D)W4X48*21**	*9MX*1002116A**	TDR&TXV	45000	14			11.5	45500	3.62	28800	2.54	8
	EN(A,D)W4X48*21**		TXV	45500		13.5		11.5	46500	3.66	29600	2.52	7.9
	EN(A,D)W4X60*24**	*8MV*1352422**	TDR&TXV	46000	14.5			12.5	45000	3.74	28400	2.62	8.2
	EN(A,D)W4X60*24**	*8MX*1352420**	TDR&TXV	46500	14.5			12	45500	3.76	28800	2.62	8.2
	EN(A,D)W4X60*24**	*9MA*1202422A**	TDR&TXV	46000	14.5			12	45000	3.68	28400	2.6	8.2
	EN(A,D)W4X60*24**	*9MV*1202422A**	TDR&TXV	46000	14.5			12	45500	3.74	28800	2.6	8.2
	EN(A,D)W4X60*24**	*9MX*1202422A**	TDR&TXV	46500	14.5			12	45500	3.74	28800	2.6	8.2
	EN(A,D)W4X60*24**	*9MA*1002120A**	TDR&TXV	45500	14.5			12	45000	3.66	28600	2.56	8
	EN(A,D)W4X60*24**	*9MPV100	TDR&TXV	46500	14			12	46000	3.72	29200	2.58	8.2
	EN(A,D)W4X60*24**	*9MPV125	TDR&TXV	46500	14			12	46000	3.74	29000	2.6	8.2
	EN(A,D)W4X60*24**	*9MV*1002116A**	TDR&TXV	46000	14.2			11.8	46000	3.68	29200	2.56	8
	EN(A,D)W4X60*24**	*9MVX080	TDR&TXV	46500	14			12	46000	3.72	29200	2.58	8.2
	EN(A,D)W4X60*24**	*9MVX100	TDR&TXV	46500	14			12	45500	3.72	29000	2.6	8.2
	EN(A,D)W4X60*24**	*9MX*1002116A**	TDR&TXV	46000	14.2			11.8	45500	3.68	29000	2.56	8
	EN(A,D)W4X60*24**	OLV154F20A	TDR&TXV	47000	14			12	46500	3.8	29600	2.6	8.2
	EN(A,D)W4X60*24**		TXV	46500		13.5		11.5	46500	3.7	29800	2.56	8

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		EER	BTU/hr	COP	BTU/hr	COP	
						W/field TDR	W/field TXV						W/field TXV
HXH548GKA	ENH4X48*21**	*8MV*0901716**	TDR&TXV	45000	14			12	45000	3.66	28600	2.56	7.9
	ENH4X48*21**	*8MV*1102120**	TDR&TXV	45500	14			12	45000	3.68	28600	2.56	7.9
	ENH4X48*21**	*8MV*1352422**	TDR&TXV	45500	14.5			12	45000	3.7	28400	2.58	8.2
	ENH4X48*21**	*8MX*0902116**	TDR&TXV	45500	14			12	45500	3.7	28800	2.58	7.9
	ENH4X48*21**	*8MX*1102120**	TDR&TXV	45500	14.5			12	45000	3.72	28400	2.6	8.2
	ENH4X48*21**	*8MX*1352420**	TDR&TXV	45500	14			12	45000	3.7	28600	2.58	8
	ENH4X48*21**	*9MA*0602120A**	TDR&TXV	44500	13.7			11.5	45000	3.58	28400	2.52	7.8
	ENH4X48*21**	*9MA*0802120A**	TDR&TXV	45000	14.5			12	45000	3.64	28200	2.56	8
	ENH4X48*21**	*9MA*1002122A**	TDR&TXV	45500	14			12	45000	3.68	28400	2.58	8
	ENH4X48*21**	*9MA*1202422A**	TDR&TXV	45000	14.5			12	45000	3.64	28200	2.56	8
	ENH4X48*21**	*9MV*0801716A**	TDR&TXV	45000	13.7			11.4	45500	3.6	29000	2.5	7.8
	ENH4X48*21**	*9MV*0802120A**	TDR&TXV	45500	14.5			12	45000	3.68	28600	2.56	8
	ENH4X48*21**	*9MV*1002120A**	TDR&TXV	45500	14.5			12	45000	3.68	28600	2.58	8
	ENH4X48*21**	*9MV*1202422A**	TDR&TXV	45500	14.5			12	45000	3.68	28600	2.56	8.2
	ENH4X48*21**	*9MX*0801716A**	TDR&TXV	45000	13.7			11.4	45500	3.58	29000	2.5	7.8
	ENH4X48*21**	*9MX*0802120A**	TDR&TXV	45500	14			11.7	45500	3.68	28800	2.56	8
	ENH4X48*21**	*9MX*1002120A**	TDR&TXV	45500	14.5			12	45000	3.68	28600	2.58	8
	ENH4X48*21**	*9MX*1202422A**	TDR&TXV	45500	14.2			11.8	45500	3.7	28800	2.58	8
	ENH4X48*21**	NOMV156E19*	TDR&TXV	45000	14			12	45000	3.66	28600	2.56	8
	ENH4X48*21**	*9MA*1002120A**	TDR&TXV	45000	14.2			11.8	45000	3.62	28600	2.54	8
	ENH4X48*21**	*9MPV100	TDR&TXV	45500	14			11.5	46000	3.68	29200	2.54	8
	ENH4X48*21**	*9MV*1002116A**	TDR&TXV	45500	14			11.5	45500	3.64	29000	2.52	8
	ENH4X48*21**	*9MVX080	TDR&TXV	45500	14			11.5	46000	3.68	29200	2.54	8
	ENH4X48*21**	*9MX*1002116A**	TDR&TXV	45000	14			11.5	45500	3.62	28800	2.54	8
	ENH4X48*21**	OLV154F20A	TDR&TXV	46000	14			11.5	46500	3.74	29600	2.58	8.2
	ENH4X48*21**		TXV	45500			13.5	11.5	46500	3.66	29600	2.52	7.9
	ENH4X60*24**	*8MV*0901716**	TDR&TXV	46000	14.5			12	45000	3.7	28600	2.58	8.2
	ENH4X60*24**	*8MV*1102120**	TDR&TXV	46000	14.5			12	45000	3.72	28600	2.6	8.2
	ENH4X60*24**	*8MV*1352422**	TDR&TXV	46000	14.5			12.5	45000	3.74	28400	2.62	8.2
	ENH4X60*24**	*8MX*0902116**	TDR&TXV	46500	14.5			12	45500	3.74	28800	2.6	8.2
	ENH4X60*24**	*8MX*1102120**	TDR&TXV	46500	15			12.5	45000	3.78	28600	2.64	8.2
	ENH4X60*24**	*8MX*1352420**	TDR&TXV	46500	14.5			12	45500	3.76	28800	2.62	8.2
	ENH4X60*24**	*9MA*1202422A**	TDR&TXV	46000	14.5			12	45000	3.68	28400	2.6	8.2
	ENH4X60*24**	*9MV*0801716A**	TDR&TXV	46000	14			11.5	46000	3.64	29200	2.54	8
	ENH4X60*24**	*9MV*1202422A**	TDR&TXV	46000	14.5			12	45500	3.74	28800	2.6	8.2
	ENH4X60*24**	*9MX*0801716A**	TDR&TXV	46000	14			11.5	46000	3.62	29200	2.54	8

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models														
For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org . New ratings may be listed online before Specification Sheets are updated.														
Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)			
					SEER				EER	BTU/hr	COP	BTU/hr	COP	
					Standard	W/field TDR	W/field TXV	W/field TXV						
HXH548GKA	ENH4X60*24**	*9MX*1202422A**	TDR&TXV	46500	14.5				12	45500	3.74	28800	2.6	8.2
	ENH4X60*24**	NOMV156E19*	TDR&TXV	46000	14.5				12	45500	3.7	28800	2.58	8.2
	ENH4X60*24**	*9MA*1002120A**	TDR&TXV	45500	14.5				12	45000	3.66	28600	2.56	8
	ENH4X60*24**	*9MPV100	TDR&TXV	46500	14				12	46000	3.72	29200	2.58	8.2
	ENH4X60*24**	*9MPV125	TDR&TXV	46500	14				12	46000	3.74	29000	2.6	8.2
	ENH4X60*24**	*9MV*1002116A**	TDR&TXV	46000	14.2				11.8	46000	3.68	29200	2.56	8
	ENH4X60*24**	*9MVX080	TDR&TXV	46500	14				12	46000	3.72	29200	2.58	8.2
	ENH4X60*24**	*9MVX100	TDR&TXV	46500	14				12	45500	3.72	29000	2.6	8.2
	ENH4X60*24**	*9MX*1002116A**	TDR&TXV	46000	14.2				11.8	45500	3.68	29000	2.56	8
	ENH4X60*24**	OLV112A16A	TDR&TXV	46000	13.5				11.5	46000	3.64	29400	2.54	8
	ENH4X60*24**	OLV154F20A	TDR&TXV	47000	14				12	46500	3.8	29600	2.6	8.2
	ENH4X60*24**		TXV	46500			13.5		11.5	46500	3.7	29800	2.56	8.1
	ENH4X61*24**	*8MV*0901716**	TDR&TXV	46000	14.5				12	46000	3.8	29000	2.62	8.2
	ENH4X61*24**	*8MV*1102120**	TDR&TXV	46500	14.5				12.5	45500	3.82	28600	2.64	8.2
	ENH4X61*24**	*8MV*1352422**	TDR&TXV	46500	14.5				12.5	45500	3.8	28600	2.62	8.2
	ENH4X61*24**	*8MX*0902116**	TDR&TXV	46500	14.5				12	46000	3.8	29000	2.62	8.2
	ENH4X61*24**	*8MX*1102120**	TDR&TXV	46500	14.5				12.5	45500	3.82	28600	2.64	8.2
	ENH4X61*24**	*8MX*1352420**	TDR&TXV	46500	14.5				12	45500	3.8	28800	2.62	8.2
	ENH4X61*24**	*9MA*1202422A**	TDR&TXV	46000	14.5				12	45000	3.72	28600	2.6	8.2
	ENH4X61*24**	*9MV*0801716A**	TDR&TXV	45500	14.2				11.8	45500	3.64	28800	2.56	8
	ENH4X61*24**	*9MV*1202422A**	TDR&TXV	46500	14.5				12	45500	3.78	28800	2.6	8.2
	ENH4X61*24**	*9MX*1202422A**	TDR&TXV	46500	14.5				12	46000	3.8	29000	2.62	8.2
	ENH4X61*24**	NOMV156E19*	TDR&TXV	46000	14.5				12	45500	3.74	28800	2.6	8.2
	ENH4X61*24**	*9MA*1002120A**	TDR&TXV	46000	14.5				12	45500	3.68	28800	2.58	8
	ENH4X61*24**	*9MPV100	TDR&TXV	46500	14				12	46500	3.78	29400	2.58	8.2
	ENH4X61*24**	*9MPV125	TDR&TXV	46500	14.5				12	46000	3.8	29200	2.6	8.2
	ENH4X61*24**	*9MV*1002116A**	TDR&TXV	46000	14.5				12	45500	3.68	28600	2.56	8
	ENH4X61*24**	*9MVX080	TDR&TXV	46500	14				12	46500	3.8	29400	2.58	8.2
	ENH4X61*24**	*9MVX100	TDR&TXV	46500	14				12	46000	3.78	29000	2.6	8.2
	ENH4X61*24**	*9MX*1002116A**	TDR&TXV	46000	14.2				11.8	46000	3.72	29000	2.58	8.2
	ENH4X61*24**	OLV154F20A	TDR&TXV	47500	14				12	47000	3.88	29800	2.62	8.5
	ENH4X61*24**		TXV	47000			14		11.5	47000	3.8	29800	2.58	8.2

2009 ENERGY STAR compliance for combinations with all three: SEER 14.50 or higher and EER 12.00 or higher and HSPF 8.2 or higher.

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model *Tested Combo	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)	
					SEER		EER	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/field TDR						
HXH560GKA	*FXM4X60**A*		TDR&TXV	57000	15		12.5	57000	3.86	35400	2.7	8.7
	FEM4P60**A*		TDR&TXV	55500	14		11.5	57000	3.66	35600	2.6	8.2
	FEM4P60**A*		TDR&TXV	56000	13		11.5	57000	3.66	35600	2.6	8.2
	FEM4X60****		TDR&TXV	56500	14.5		12	57000	3.82	35600	2.68	8.5
	FS(M,U)4X60****		TDR&TXV	56000	13.5		11.5	58000	3.68	36400	2.58	8.2
	FS(M,U)4X60**A*		TDR&TXV	56000	13.5		11.5	58000	3.66	36400	2.58	8.2
	FVM4X60****		TDR&TXV	56500	14.5		12	57000	3.86	35400	2.7	8.5
	EA*4X60*21A*	*8MV*1102120**	TDR&TXV	55500	13.7		11.5	57500	3.66	35800	2.6	8.2
	EA*4X60*21A*	*8MX*1102120**	TDR&TXV	55500	14		11.7	57000	3.7	35400	2.62	8.2
	EA*4X60*21A*	*9MA*1002122A**	TDR&TXV	55500	14		11.7	57000	3.68	35600	2.6	8.2
	EA*4X60*21A*	*9MV*1002120A**	TDR&TXV	55500	13.7		11.5	57500	3.66	35800	2.6	8.2
	EA*4X60*21A*	*9MX*0802120A**	TDR&TXV	55000	13.7		11.5	57000	3.64	35600	2.58	8
	EA*4X60*21A*		TXV	55500		13.7	11.5	57500	3.68	36000	2.6	8.2
	EA*4X60*24A*	*8MV*1352422**	TDR&TXV	55500	14		11.7	57000	3.72	35400	2.64	8.2
	EA*4X60*24A*	*8MX*1352420**	TDR&TXV	55500	14		11.7	57000	3.68	35400	2.62	8.2
	EA*4X60*24A*	*9MA*1202422A**	TDR&TXV	55500	14		11.7	57000	3.66	35600	2.6	8.2
	EA*4X60*24A*	*9MV*1202422A**	TDR&TXV	55000	14.2		11.8	57000	3.66	35400	2.6	8.2
	EA*4X60*24A*	*9MX*1202422A**	TDR&TXV	55500	14		11.7	57000	3.66	35600	2.6	8.2
	EA*4X60*24A*		TXV	55500		13.7	11.5	57500	3.68	36000	2.6	8.2
	ED*4X60J**	*8MV*1102120**	TDR&TXV	55500	13.5		11.5	56500	3.66	35800	2.6	8.1
	ED*4X60J**	*8MX*1102120**	TDR&TXV	55500	14		12	56500	3.7	35400	2.64	8.2
	ED*4X60J**	MV16J22**B*	TDR&TXV	56000	14.5		12	57000	3.78	35400	2.68	8.5
	ED*4X60J**	*8MPV125	TDR&TXV	56000	14		11.5	57500	3.7	36000	2.6	8.3
	ED*4X60J**		TXV	55000		13.5	11.5	57500	3.68	36000	2.6	8.1
	ED*4X60L**	*8MV*1352422**	TDR&TXV	55500	14		12	56500	3.72	35600	2.64	8.4
	ED*4X60L**	*8MX*1352420**	TDR&TXV	55500	14		12	56500	3.68	35400	2.62	8.2
	ED*4X60L**	*9MA*1202422A**	TDR&TXV	55500	14		11.7	57000	3.66	35600	2.6	8.2
	ED*4X60L**	*9MV*1202422A**	TDR&TXV	55000	14		11.7	57000	3.66	35400	2.6	8.2
	ED*4X60L**	*9MX*1202422A**	TDR&TXV	55500	14		11.7	57000	3.66	35600	2.6	8.2
	ED*4X60L**	MV20L24**B*	TDR&TXV	56000	14.5		12	57000	3.8	35400	2.68	8.5
	ED*4X60L**		TXV	55500		13.5	11.5	57500	3.68	36000	2.6	8.2
	EHD4X60A**	*8MV*1102120**	TDR&TXV	56000	14		11.5	56500	3.72	35800	2.62	8.1
	EHD4X60A**	*8MX*1352422**	TDR&TXV	56000	14.5		12	56500	3.76	35400	2.66	8.4
	EHD4X60A**	*8MX*1102120**	TDR&TXV	56000	14.5		12	56500	3.76	35600	2.66	8.2

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models														
For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org . New ratings may be listed online before Specification Sheets are updated.														
Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)	
					SEER				EER	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/field TDR	W/field TXV	W/field TXV						
HXH560GKA	EHD4X60A**	*8MX*1352420**	TDR&TXV	56000	14			12	56500	3.74	35600	2.64	8.2	
	EHD4X60A**	*9MA*0802120A**	TDR&TXV	55500	14			11.7	57000	3.66	35600	2.6	8.2	
	EHD4X60A**	*9MA*1002122A**	TDR&TXV	56000	14			11.7	57000	3.74	35600	2.64	8.2	
	EHD4X60A**	*9MA*1202422A**	TDR&TXV	55500	14			11.7	57000	3.72	35600	2.62	8.2	
	EHD4X60A**	*9MV*1002120A**	TDR&TXV	56000	14			11.7	57500	3.72	36000	2.62	8.2	
	EHD4X60A**	*9MV*1202422A**	TDR&TXV	55500	14			11.7	57000	3.72	35400	2.64	8.2	
	EHD4X60A**	*9MX*0802120A**	TDR&TXV	55500	14			11.7	57000	3.7	35600	2.62	8.2	
	EHD4X60A**	*9MX*1002120A**	TDR&TXV	56000	13.7			11.5	57500	3.72	36000	2.62	8.2	
	EHD4X60A**	*9MX*1202422A**	TDR&TXV	55500	14			11.7	57000	3.72	35600	2.62	8.2	
	EHD4X60A**	MV16J22**B*	TDR&TXV	56000	14.5			12	57000	3.84	35400	2.7	8.5	
	EHD4X60A**	MV20L24**B*	TDR&TXV	56000	15			12.5	57000	3.84	35400	2.7	8.5	
	EHD4X60A**	*8MPV125	TDR&TXV	56000	14			11.5	57500	3.76	36200	2.64	8.3	
	EHD4X60A**		TXV	55500		13.5		11.5	57500	3.7	36000	2.6	8.2	
	EN(A,D)4X61*24**	*8MV*1352422**	TDR&TXV	56500	14.5			12	56500	3.8	35600	2.68	8.5	
	EN(A,D)4X61*24**	*8MX*1352420**	TDR&TXV	56500	14.5			12	56500	3.78	35600	2.66	8.5	
	EN(A,D)4X61*24**	*9MA*1202422A**	TDR&TXV	56000	14			11.7	57000	3.76	35600	2.64	8.2	
	EN(A,D)4X61*24**	*9MV*1202422A**	TDR&TXV	56000	14			11.7	57000	3.76	35600	2.64	8.2	
	EN(A,D)4X61*24**	*9MX*1202422A**	TDR&TXV	56000	14			11.7	57500	3.76	35800	2.64	8.2	
	EN(A,D)4X61*24**		TXV	56500		14		11.5	56500	3.74	36200	2.62	8.4	
	EN(A,D)W4X60*24**	*8MV*1352422**	TDR&TXV	55500	14			12	56500	3.7	35400	2.64	8.4	
	EN(A,D)W4X60*24**	*8MX*1352420**	TDR&TXV	55500	14			12	56500	3.68	35400	2.62	8.2	
	EN(A,D)W4X60*24**	*9MA*1202422A**	TDR&TXV	55500	14			11.7	57000	3.66	35400	2.6	8.2	
	EN(A,D)W4X60*24**	*9MV*1202422A**	TDR&TXV	55000	14			11.7	56500	3.66	35400	2.6	8.2	
	EN(A,D)W4X60*24**	*9MX*1202422A**	TDR&TXV	55500	14			11.7	57000	3.66	35600	2.6	8.2	
	EN(A,D)W4X60*24**		TXV	55500		13.5		11.5	56500	3.66	36000	2.6	8.2	
	ENH4X60*24**	*8MV*1102120**	TDR&TXV	55500	14			12	56500	3.7	35400	2.64	8.4	
	ENH4X60*24**	*8MV*1352422**	TDR&TXV	55500	14			12	56500	3.72	35400	2.64	8.2	
	ENH4X60*24**	*8MX*1102120**	TDR&TXV	55500	14			12	56500	3.68	35400	2.62	8.2	
	ENH4X60*24**	*8MX*1352420**	TDR&TXV	55500	14			11.7	57000	3.66	35400	2.6	8.2	
	ENH4X60*24**	*9MA*1202422A**	TDR&TXV	55500	14			11.7	56500	3.66	35400	2.6	8.2	
	ENH4X60*24**	*9MV*1202422A**	TDR&TXV	55000	14			11.7	56500	3.66	35400	2.6	8.2	
	ENH4X60*24**	*9MX*1202422A**	TDR&TXV	55500	14			11.7	57000	3.66	35600	2.6	8.2	
	ENH4X60*24**		TXV	55500		13.5		11.5	56500	3.66	36000	2.6	8.2	
	ENH4X61*24**	*8MV*1102120**	TDR&TXV	56000	14			11.5	56500	3.7	36000	2.62	8.2	

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models

For complete ratings information, use the AHRI website directory search: www.AHRI.directory.org. New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)						Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)	
					SEER			EER	Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)			
					Standard	W/field TDR	W/field TXV		BTU/hr	COP	BTU/hr	COP	HSPF	
HXH560GKA	ENH4X61*24**	*8MV*1352422**	TDR&TXV	56000	14			12	56500	3.76	35600	2.64	8.5	
	ENH4X61*24**	*8MX*1102120**	TDR&TXV	56000	14			12	56500	3.76	35600	2.64	8.2	
	ENH4X61*24**	*8MX*1352420**	TDR&TXV	55500	14			12	56500	3.72	35600	2.62	8.2	
	ENH4X61*24**	*9MA*1202422A**	TDR&TXV	55500	14			11.7	57000	3.7	35800	2.62	8.2	
	ENH4X61*24**	*9MV*1202422A**	TDR&TXV	55500	14			11.7	57000	3.7	35400	2.62	8.2	
	ENH4X61*24**	*9MX*1202422A**	TDR&TXV	55500	14			11.7	57000	3.7	35600	2.62	8.2	
	ENH4X61*24**		TXV	56000	14	13.5		11.5	56500	3.72	36200	2.62	8.4	

2009 ENERGY STAR compliance for combinations with all three: SEER 14.50 or higher and EER 12.00 or higher and HSPF 8.2 or higher.

ACCESSORY USAGE GUIDELINES			
Accessory	REQUIRED FOR APPLICATIONS IN SNOW-BELT REGION	REQUIRED FOR LOW-AMBIENT APPLICATIONS {Below 55°F (13°C)}	REQUIRED FOR LONG-LINE APPLICATIONS* {Over 80 Ft. (24.4m)}
Evaporator Freeze Thermostat	No	Yes	No
Accumulator	Standard (factory installed)	Standard (factory installed)	Standard (factory installed)
Low Ambient Kit (Pressure Switch)	No	Yes	No
Hard Start Kit (Capacitor & Relay)	No	Yes	Yes
Support Feet, 4" (102mm) tall	Yes	Recommended	No
Liquid Line Solenoid Valve	No	No	See Long-Line Application Guideline

* For Line Set lengths between 80 and 200 ft (24.4 and 61m) horizontal. or more than 20 ft (6.1m) indoor-outdoor vertical separation, refer to the Long Line Application Guideline document.

ACCESSORIES		
Part Number	Description	Used On Model Size
NASA00601CH	Crankcase Heater for Scroll Compressor (208/230 V)	18, 24, 30
NASA00501CH	Crankcase Heater for Scroll Compressor (208/230 V)	36, 37 42
(Factory Installed)	Crankcase Heater for Scroll Compressor (208/230 V)	48, 60 (Factory Installed)
NASA001SC	Start Component – PTC Device	ALL
NASA001FS	Evaporator Freeze Thermostat	ALL
NASA001LS	Liquid Line Solenoid Valve, HP, R-22 or R-410A	ALL
NASA001TD	Time Delay Relay, Indoor Blower	ALL
NASA001AC	Anti-Cycle Timer (5 minute delay)	ALL
NASA005SC	Hard Start Kit (Capacitor & Relay)	ALL
NASA401LA	Low Ambient Kit (Pressure Switch), R-410A	ALL
NASA001SF	Support Feet, 4" (102mm) tall	ALL
NASA00106SS	Snow Stand Kit	ALL
AXWR01DFC	Fossil Fuel Kit	ALL
NAEA40501TX	TXV Kit, R-410A – 2010 and later Piston Coils	18, 24, 30
NAEA40601TX	TXV Kit, R-410A – 2010 and later Piston Coils	36, 37, 42
NAEA40701TX	TXV Kit, R-410A – 2010 and later Piston Coils	48, 60
EBAC05TXVX	TXV Kit, R-410A – 2005–2009 R-22 TXV Fancoils (air handlers)	18, 24, 30
EBAC06TXVX	TXV Kit, R-410A – 2005–2009 R-22 TXV Fancoils (air handlers)	36, 37, 42
EBAC07TXVX	TXV Kit, R-410A – 2005–2009 R-22 TXV Fancoils (air handlers)	48, 60