



### EFFICIENT 13 SEER HEAT PUMP ENVIRONMENTALLY SOUND R-410A REFRIGERANT FOR COASTAL APPLICATIONS

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

#### EASY TO INSTALL AND SERVICE

- Easy Access service valves on all models
- External high and low refrigerant service ports
- Only two screws to access control panel
- Factory charged with R-410A refrigerant

#### BUILT TO LAST

- All chassis panels powder coat painted on both sides
- Pre-painted, epoxy-phenolic fins
- Coated, weather-resistant cabinet screws
- Coated inlet grille with 3/8" (10mm) grille spacing for extra protection (hail guard)

#### 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.



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](http://www.ahridirectory.org).

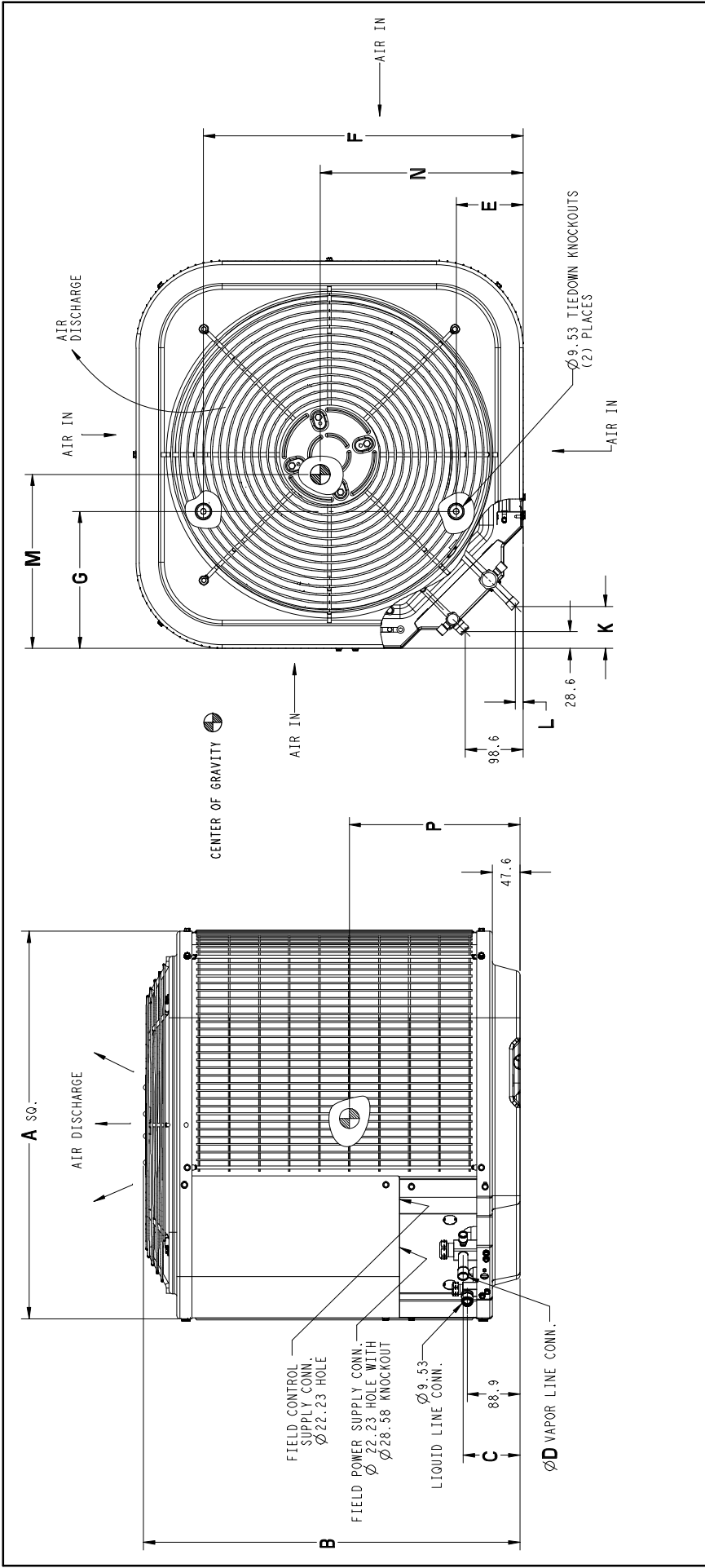


Model Number	Size (tons)	Nominal Btu/hr	Min. Circuit Ampacity	Max. Fuse or Breaker	Operating Dimensions height x width x depth (in)	Ship / Operating Weight (lbs)
N4H318CKA	1-1/2	18,000	12.5	20	35-3/4 x 31-3/16 x 31-3/16 (908 x 792 x 792)	202 / 173 (92 / 79)
N4H324CKA	2	24,000	16.8	25	35-3/4 x 31-3/16 x 31-3/16 (908 x 792 x 792)	202 / 173 (92 / 79)
N4H330CKA	2-1/2	30,000	20.2	30	32-5/16 x 35 x 35 (821 x 889 x 889)	223 / 191 (101 / 87)
N4H336CKA	3	36,000	22.0	35	39-1/8 x 35 x 35 (994 x 889 x 889)	224 / 192 (102 / 87)
N4H342CKA	3-1/2	42,000	27.8	40	32-5/16 x 35 x 35 (821 x 889 x 889)	287 / 255 (130 / 116)
N4H348CKA	4	48,000	28.4	40	32-5/16 x 35 x 35 (821 x 889 x 889)	297 / 265 (135 / 120)
N4H360CKA	5	60,000	34.1	50	39-1/8 x 35 x 35 (994 x 889 x 889)	319 / 287 (145 / 130)

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:	<b>N</b>	<b>4</b>	<b>H</b>	<b>3</b>	<b>18</b>	<b>C</b>	<b>K</b>	<b>A</b>	<b>1</b>	<b>0</b>	<b>0</b>
C = Comfortmaker Mainline N = Comfortmaker Entry <b>BRANDING</b>											
4 = R-410A <b>REFRIGERANT</b>											
A = Air Conditioner H = Heat Pump <b>TYPE</b>											
3 = 13 SEER 4 = 14 SEER <b>NOMINAL EFFICIENCY</b>											
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 42 = 42,000 BTUH = 3-1/2 tons 48 = 48,000 BTUH = 4 tons 60 = 60,000 BTUH = 5 tons <b>NOMINAL CAPACITY</b>											
A = Standard Grille G = Coil Guard Grille C = Coastal <b>FEATURES</b>											
K = 208/230-1-60 <b>VOLTAGE</b>											
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:	<b>N</b>	<b>A</b>	<b>S</b>	<b>A</b>	<b>0</b>	<b>01</b>	<b>01</b>	<b>CH</b>	
N = Non-Branded <b>BRANDING</b>									
A = Accessory <b>PRODUCT GROUP</b>									
S = Split System (AC & HP) <b>KIT USAGE</b>									
A = Original B = 2nd Generation <b>MAJOR SERIES</b>									
0 = Generic or Not Applicable 2 = R-22 4 = R-410A <b>REFRIGERANT</b>									
Product Identifier Number									
Package Quantity									
Type of Kit (Example: CH = Crankcase Heater)									





All Dimensions mm (SI Metric)

Model	A	B	C	D	E	F	G	K	L	M	N	P	Minimum Mounting Pad Size	Crated Dimensions h x w x d
N4H318CKA	792	908	95	16	167	627	232	71	13	368	356	381	800 x 800	1000 x 902 x 822
N4H324CKA	792	908	95	16	167	627	232	71	13	381	368	381	800 x 800	1000 x 902 x 822
N4H330CKA	889	821	95	19	167	722	232	71	13	394	394	368	889 x 889	913 x 999 x 918
N4H336CKA	889	994	95	19	167	722	232	71	13	406	356	356	889 x 889	1086 x 999 x 918
N4H342CKA	889	821	98	22	167	722	232	75	16	419	432	343	889 x 889	913 x 999 x 918
N4H348CKA	889	821	98	22	167	722	232	75	16	419	432	394	889 x 889	913 x 999 x 918
N4H360CKA	889	994	98	22	167	722	232	75	16	406	406	432	889 x 889	1086 x 999 x 918

PHYSICAL DATA							
Model Size	18	24	30	36	42	48	60
Nominal Cooling Capacity (BTU/hr)	18,000	24,000	30,000	36,000	42,000	48,000	60,000
Nominal SEER	13.0	13.0	13.0	13.0	13.0	13.0	13.0
Sound Rating (dBA)**	74	74	75	75	75	79	80
PSC Fan Motor HP	1/10	1/10	1/5	1/5	1/5	1/4	1/4
Fan RPM	1100	1100	800	800	800	800	800
Fan CFM	2611	2611	3810	3810	3810	4046	4046
Coil Face Area ft <sup>2</sup> (m <sup>2</sup> )	19.40 (1.8)	19.40 (1.8)	20.12 (1.9)	25.15 (2.3)	20.12 (1.9)	20.12 (1.9)	25.15 (2.3)
Coil Rows – fins per inch	1 – 20	1 – 20	1 – 20	1 – 20	2 – 20	2 – 20	2 – 20
Low Pressure Switch Open Pressure PSIG Close Pressure PSIG	23 ± 5 55 ± 5	23 ± 5 55 ± 5	23 ± 5 55 ± 5	23 ± 5 55 ± 5	23 ± 5 55 ± 5	23 ± 5 55 ± 5	23 ± 5 55 ± 5
High Pressure Switch Open Pressure PSIG Close Pressure PSIG	670 ± 10 470 ± 25	670 ± 10 470 ± 25	670 ± 10 470 ± 25	670 ± 10 470 ± 25	670 ± 10 470 ± 25	670 ± 10 470 ± 25	670 ± 10 470 ± 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)
Vapor Line Connection Size in. (mm)	5/8 (16)	5/8 (16)	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)
Recommended Line Set Vapor Tube Diameter in. (mm)	5/8 (16)*	5/8 (16)*	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)	6.63 (3.01)	6.58 (2.98)	6.56 (2.98)	7.57 (3.43)	11.07 (5.02)	11.30 (5.13)	12.58 (5.71)
Required Subcooling ° F (° C)	8 (4)	10 (6)	11 (6)	12 (7)	14 (8)	15 (8)	15 (8)
Weight, shipping lbs. (kg)	202 (92)	202 (92)	223 (101)	224 (102)	287 (130)	297 (135)	319 (145)
Weight, operating lbs. (kg)	173 (79)	173 (79)	191 (87)	192 (87)	255 (116)	265 (120)	287 (130)

ELECTRICAL DATA (208/230-1-60, voltage range 197V – 253V)							
Model Size	18	24	30	36	42	48	60
Minimum Circuit Ampacity – <b>MCA</b> (amps)	12.5	16.8	20.2	22.0	27.8	28.4	34.1
Maximum OverCurrent Protective device – <b>MOCP</b> (amps)	20	25	30	35	40	40	50
Compressor <b>RLA</b> (Rated Load Amps) <b>LRA</b> (Locked Rotor Amps)	9.4 48	12.8 58.3	15.2 77	16.7 79	21.3 109	21.8 117	26.3 134
Fan Motor <b>FLA</b> (Full Load Amps)	0.8	0.8	1.2	1.2	1.2	1.2	1.2

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

<b>R-410A COOLING CAPACITY LOSS FOR VARIOUS LINE LENGTHS &amp; TUBE DIAMETERS</b>															
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		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: <a href="http://www.AHRI.directory.org">www.AHRI.directory.org</a> . 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					
					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	BTU/hr	COP
N4H318CKA	*FEM4P18**A*		TDR	17600	13				11	18000	3.62	10500	2.32	18000	3.6	10600	2.3	7.8
	FEA4X18**A*		TDR&TXV	18000	14.5				12.2	18000	3.7	10600	2.36	18000	3.6	10600	2.3	7.8
	FEA4X24**A*		TDR&TXV	18000	15				12.2	18000	3.66	10700	2.32	18000	3.7	10700	2.34	8
	FEA4X30**A*		TDR&TXV	18000	14				12.2	18000	3.6	10600	2.3	18000	3.6	10600	2.3	7.8
	FEA4X36**A*		TDR&TXV	18000	14				12.2	18000	3.6	10600	2.3	18000	3.6	10600	2.3	7.8
	FEM4P18**A*		TDR	18000	14.5		14.5		12.2	18000	3.6	10600	2.3	18000	3.6	10600	2.3	7.8
	FEM4P24**A*		TDR	18000	14.5		14.5		12.2	18000	3.6	10600	2.3	18000	3.6	10600	2.3	7.8
	FEM4P24**A*		TDR	17600	13				11	18000	3.6	10600	2.3	18000	3.6	10600	2.3	8
	FEM4P30**A*		TDR	18000	14.5		13.5		11.5	18000	3.54	10900	2.26	18000	3.54	10900	2.26	7.8
	FEM4X18****		TDR&TXV	18000	14.5				12.2	18000	3.6	10600	2.3	18000	3.6	10600	2.3	7.8
	FEM4X24****		TDR&TXV	18000	15				12.5	18000	3.66	10600	2.34	18000	3.66	10600	2.34	7.9
	FS(M,U)4P18**A*		TDR	18000	15		13.5		11.5	18000	3.48	10800	2.24	18000	3.48	10800	2.24	7.7
	FS(M,U)4P24**A*		TDR	18000	15		13.5		11.5	18000	3.52	10900	2.26	18000	3.52	10900	2.26	7.7
	FSA4X24**A*		TDR&TXV	17900	13				11	18000	3.44	11000	2.2	18000	3.44	11000	2.2	7.7
	FVM4X24****		TDR&TXV	18000	15				12.5	18000	3.68	10400	2.34	18000	3.68	10400	2.34	8
	FXM4X18**A*		TDR&TXV	18000	15				12.5	18000	3.74	10600	2.38	18000	3.74	10600	2.38	8.1
	FXM4X24**A*		TDR&TXV	18000	15				12.5	18000	3.72	10600	2.36	18000	3.72	10600	2.36	8.1
	FXM4X30**A*		TDR&TXV	18000	14				12	18000	3.68	10700	2.32	18000	3.68	10700	2.32	8
	EA*4X18*14A*	*8MX*0451408**	TDR&TXV	17700	14				12	18000	3.54	10400	2.3	18000	3.54	10400	2.3	7.8
	EA*4X18*14A*	*8MV*0701412**	TDR&TXV	17500	14				12	18000	3.44	10200	2.26	18000	3.44	10200	2.26	7.7
	EA*4X18*14A*	*9MV*0401410A**	TDR&TXV	17500	14				11.5	18000	3.44	10500	2.24	18000	3.44	10500	2.24	7.7
	EA*4X24*14A*	*8MX*0451408**	TDR&TXV	18000	14.5				12.2	18000	3.68	10500	2.36	18000	3.68	10500	2.36	8
	EA*4X24*14A*	*8MV*0701412**	TDR&TXV	17800	14.5				12.2	18000	3.56	10300	2.3	18000	3.56	10300	2.3	7.8
	EA*4X24*14A*	*9MX*0401410A**	TDR&TXV	17800	14				11.5	18000	3.52	10500	2.28	18000	3.52	10500	2.28	7.7
	EA*4X24*14A*	*9MV*0401410A**	TDR&TXV	17900	14.2				11.8	18000	3.58	10600	2.3	18000	3.58	10600	2.3	7.8
	EA*4X24*14A*		TXV	17900				13	11.2	18000	3.5	11100	2.22	18000	3.5	11100	2.22	7.7
	EA*4X24*17A*	*8MX*0451408**	TDR&TXV	18000	14.5				12.2	18000	3.7	10500	2.36	18000	3.7	10500	2.36	8
	EA*4X24*17A*	*8MV*0701412**	TDR&TXV	17800	14.5				12.2	18000	3.56	10300	2.3	18000	3.56	10300	2.3	7.8
	EA*4X24*17A*	*8MV*0901716**	TDR&TXV	17900	14.5				12.2	18000	3.58	10300	2.32	18000	3.58	10300	2.32	7.8
	EA*4X24*17A*	*9MX*0401410A**	TDR&TXV	17800	14.5				12	18000	3.54	10500	2.28	18000	3.54	10500	2.28	7.8
	EA*4X24*17A*	*9MV*0401410A**	TDR&TXV	18000	14.2				11.8	18000	3.58	10600	2.3	18000	3.58	10600	2.3	7.8
	EA*4X24*17A*	*9MV*0601714A**	TDR&TXV	18000	15				12.5	18000	3.7	10500	2.36	18000	3.7	10500	2.36	7.8
	EA*4X24*17A*	*9MV*0801716A**	TDR&TXV	18000	15				12.5	18000	3.76	10600	2.38	18000	3.76	10600	2.38	7.8
	EA*4X24*17A*	*9MA*0601714A**	TDR&TXV	17900	14.5				12	18000	3.58	10400	2.32	18000	3.58	10400	2.32	7.8
	EA*4X24*17A*	*9MA*0801714A**	TDR&TXV	17800	14.5				12	18000	3.56	10300	2.3	18000	3.56	10300	2.3	7.8

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

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://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		BTU/hr	COP	BTU/hr	COP	HSPF	
						W/field	W/field						TXV
N4H318CKA	EA*4X24*17A*		TXV	17900		13		11.2	18000	3.5	11100	2.22	7.7
	ED*4X18B**	*8MX*0451408**	TDR&TXV	17800	14.5			12	18000	3.54	10400	2.3	7.8
	ED*4X18B**	*8MV*0701412**	TDR&TXV	17600	14.5			12	17900	3.44	10300	2.26	7.7
	ED*4X18B**	*9MV*0401410A**	TDR&TXV	17500	14			11.5	18000	3.44	10500	2.24	7.7
	ED*4X18B**	*8MPV050	TDR&TXV	18000	14.4			12	18000	3.62	10700	2.3	7.7
	ED*4X18B**	MV08B15**B*	TDR&TXV	17800	14.5			12.2	18000	3.52	10300	2.3	7.7
	ED*4X24B**	*8MX*0451408**	TDR&TXV	18000	14.5			12	18000	3.68	10500	2.36	8.1
	ED*4X24B**	*8MV*0701412**	TDR&TXV	17800	14.5			12	18000	3.56	10300	2.3	7.8
	ED*4X24B**	*9MX*0401410A**	TDR&TXV	17800	14			11.5	18000	3.52	10500	2.28	7.7
	ED*4X24B**	*9MV*0401410A**	TDR&TXV	17900	14.2			11.8	18000	3.58	10600	2.3	7.8
	ED*4X24B**		TXV	18000		13		11	18000	3.48	11100	2.22	7.7
	ED*4X24B**	*8MPV050	TDR&TXV	18000	14.5			12.2	18000	3.74	10800	2.36	8.1
	ED*4X24B**	MV08B15**B*	TDR&TXV	18000	15			12.5	18000	3.64	10400	2.34	7.9
	ED*4X24F**	*8MV*0901716**	TDR&TXV	17800	14.5			12	18000	3.58	10300	2.32	7.8
	ED*4X24F**	*9MVX040	TDR&TXV	18600	14.5			12.2	18000	3.78	10900	2.36	8.1
	ED*4X24F**	*9MVX060	TDR&TXV	18600	14.5			12.2	18000	3.8	10900	2.38	8.1
	ED*4X24F**	*9MV*0601714A**	TDR&TXV	18000	15			12.5	18000	3.7	10500	2.36	7.8
	ED*4X24F**	*9MV*0801716A**	TDR&TXV	18000	15			12.5	18000	3.76	10600	2.38	7.8
	ED*4X24F**	*9MV*1002116A**	TDR&TXV	18000	15			12.5	18000	3.8	10600	2.4	8.2
	ED*4X24F**	*9MA*0601714A**	TDR&TXV	17900	14.5			12	18000	3.58	10400	2.32	7.8
	ED*4X24F**	*9MA*0801714A**	TDR&TXV	17800	14.5			12	18000	3.56	10300	2.3	7.8
	ED*4X24F**	OMV098J12A	TDR&TXV	17800	15			12.5	18000	3.74	10600	2.38	8.2
	ED*4X24F**		TXV	18000		13		11	18000	3.48	11100	2.22	7.7
	ED*4X24F**	*9MPV050	TDR&TXV	18600	14.5			12.2	18000	3.78	10900	2.38	8.1
	ED*4X24F**	*9MPV075	TDR&TXV	18600	14.5			12.2	18000	3.78	10900	2.38	8.1
	EHD4X24A**	*8MX*0451408**	TDR&TXV	18000	14.5			12	18000	3.68	10500	2.34	8.1
	EHD4X24A**	*8MV*0701412**	TDR&TXV	18000	14.5			12	18000	3.58	10400	2.32	7.9
	EHD4X24A**	*8MV*0901716**	TDR&TXV	18000	14.5			12	18000	3.6	10400	2.32	8
	EHD4X24A**	*9MVX040	TDR&TXV	18000	14.5			12.2	18000	3.76	10900	2.36	8.1
	EHD4X24A**	*9MVX060	TDR&TXV	18000	14.5			12.2	18000	3.76	10900	2.36	8.1
	EHD4X24A**	*9MX*0401410A**	TDR&TXV	17800	14			11.5	18000	3.5	10400	2.26	7.7
	EHD4X24A**	*9MV*0401410A**	TDR&TXV	18000	14.2			11.8	18000	3.56	10600	2.28	7.8
	EHD4X24A**	*9MV*0601714A**	TDR&TXV	18000	14.5			12	18000	3.6	10400	2.32	7.8
	EHD4X24A**	*9MV*0801716A**	TDR&TXV	18000	15			12.5	18000	3.66	10400	2.34	7.8
	EHD4X24A**	*9MV*1002116A**	TDR&TXV	18000	15			12.5	18000	3.7	10500	2.36	8
	EHD4X24A**	*9MV*1202422A**	TDR&TXV	18000	15			12.5	18000	3.74	10600	2.38	8



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

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://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						
N4H318CKA	EHD4X24A**	*9MA*0601714A**	TDR&TXV	18000	14.5		12	18000	3.6	10400	2.32	7.8
	EHD4X24A**	*9MA*0801714A**	TDR&TXV	18000	14.5		12	18000	3.58	10300	2.32	7.8
	EHD4X24A**	OLV098A12A	TDR&TXV	17800	14.9		12.5	18000	3.72	10600	2.36	8
	EHD4X24A**	OMV098J12A	TDR&TXV	18000	14.9		12.5	18000	3.76	10700	2.38	8.2
	EHD4X24A**		TXV	18000		13	11	18000	3.52	11100	2.22	7.7
	EHD4X24A**	*8MPV050	TDR&TXV	18000	14.5		12.2	18000	3.74	10800	2.36	8.1
	EHD4X24A**	*9MPV050	TDR&TXV	18000	14.5		12.2	18000	3.76	10900	2.36	8.1
	EHD4X24A**	*9MPV075	TDR&TXV	18000	14.5		12.2	18000	3.74	10900	2.34	8.1
	EHD4X24A**	MV08B15**B*	TDR&TXV	18000	15		12.5	18000	3.68	10400	2.34	7.9
	EMA4X24D**		TXV	18000		13	11	18000	3.52	11100	2.22	7.7
	EN(A,D)4X18*14**	*8MX*0451408**	TDR&TXV	17900	14.5		12	18000	3.6	10500	2.32	8
	EN(A,D)4X18*14**	*8MV*0701412**	TDR&TXV	17700	14.5		12	18000	3.54	10300	2.3	7.8
	EN(A,D)4X18*14**	*9MX*0401410A**	TDR&TXV	17500	14		11.5	18000	3.44	10400	2.24	7.7
	EN(A,D)4X18*14**	*9MV*0401410A**	TDR&TXV	17700	14		11.5	18000	3.48	10500	2.26	7.7
	EN(A,D)4X18*14**		TXV	17800		13	11	18000	3.48	11100	2.22	7.8
	EN(A,D)4X19*17**	*8MX*0451408**	TDR&TXV	18000	15		12.7	18000	3.8	10600	2.38	8.2
	EN(A,D)4X19*17**	*8MV*0701412**	TDR&TXV	17600	15		12.5	18000	3.64	10400	2.34	7.7
	EN(A,D)4X19*17**	*8MV*0901716**	TDR&TXV	18000	15		12.5	18000	3.68	10400	2.36	7.9
	EN(A,D)4X19*17**	*9MX*0401410A**	TDR&TXV	18000	14.5		12	18000	3.62	10500	2.32	7.8
	EN(A,D)4X19*17**	*9MV*0401410A**	TDR&TXV	18000	14.5		12	18000	3.68	10600	2.32	8
	EN(A,D)4X19*17**	*9MV*0601714A**	TDR&TXV	18000	15		12.5	18000	3.82	10600	2.4	8
	EN(A,D)4X19*17**	*9MV*0801716A**	TDR&TXV	18000	15		12.5	18000	3.86	10600	2.42	7.8
	EN(A,D)4X19*17**	*9MA*0601714A**	TDR&TXV	18000	14.5		12	18000	3.66	10400	2.34	8
	EN(A,D)4X19*17**	*9MA*0801714A**	TDR&TXV	18000	15		12.5	18000	3.64	10300	2.34	8
	EN(A,D)4X19*17**	OMV098J12A	TDR&TXV	18000	15		12.7	18000	3.84	10700	2.4	8.2
	EN(A,D)4X19*17**		TXV	18000		13.4	11.4	18000	3.58	11100	2.26	7.9
	EN(A,D)4X19*17**	MV08B15**B*	TDR&TXV	17800	15		12.7	18000	3.76	10400	2.38	8.2
	EN(A,D)4X24*14**	*8MX*0451408**	TDR&TXV	18000	14.5		12	18000	3.7	10500	2.36	8.2
	EN(A,D)4X24*14**	*8MV*0701412**	TDR&TXV	17800	14.5		12	18000	3.58	10400	2.32	7.8
	EN(A,D)4X24*14**	*9MX*0401410A**	TDR&TXV	17800	14		11.5	18000	3.54	10500	2.28	7.7
	EN(A,D)4X24*14**	*9MV*0401410A**	TDR&TXV	17900	14.2		11.8	18000	3.58	10600	2.3	7.8
	EN(A,D)4X24*14**		TXV	17800		13	11	18000	3.52	11100	2.24	7.8
	EN(A,D)4X24*17**	*8MX*0451408**	TDR&TXV	17600	14.9		12.5	18000	3.7	10500	2.36	8
	EN(A,D)4X24*17**	*8MV*0701412**	TDR&TXV	17600	14.9		12.5	18000	3.58	10400	2.32	7.7
	EN(A,D)4X24*17**	*8MV*0901716**	TDR&TXV	17900	14.5		12	18000	3.62	10400	2.32	8

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

For complete ratings information, use the AHRI website directory search: [www.AHRIdirectory.org](http://www.AHRIdirectory.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
N4H318CKA	EN(A,D)4X24*17**	*9MX*0401410A**	TDR&TXV	17800	14		11.5	18000	3.54	10500	2.28	7.7
	EN(A,D)4X24*17**	*9MV*0401410A**	TDR&TXV	17900	14.2		11.8	18000	3.58	10600	2.3	7.8
	EN(A,D)4X24*17**	*9MV*0601714A**	TDR&TXV	18000	14.5		12	18000	3.66	10500	2.34	8
	EN(A,D)4X24*17**	*9MV*0801716A**	TDR&TXV	18000	15		12.5	18000	3.72	10500	2.36	7.8
	EN(A,D)4X24*17**	*9MA*0601714A**	TDR&TXV	17900	14.5		12	18000	3.6	10400	2.32	7.8
	EN(A,D)4X24*17**	*9MA*0801714A**	TDR&TXV	17800	14.5		12	18000	3.58	10300	2.32	7.8
	EN(A,D)4X24*17**	OMV098J12A	TDR&TXV	18000	14.9		12.5	18000	3.76	10700	2.38	8.2
	EN(A,D)4X24*17**		TXV	17900		13	11	18000	3.52	11100	2.24	8
	EN(A,D)4X24*17**	*8MPV050	TDR&TXV	18000	14.7		12.4	18000	3.78	10800	2.38	8.2
	EN(A,D)4X24*17**	MV08B15**B*	TDR&TXV	17600	15		12.7	18000	3.7	10400	2.36	8
	ENH4X24*17**	*8MX*0451408**	TDR&TXV	18000	14.5		12	18000	3.7	10500	2.36	8.2
	ENH4X24*17**	*8MV*0701412**	TDR&TXV	17800	14.5		12	18000	3.58	10400	2.32	7.9
	ENH4X24*17**	*8MV*0901716**	TDR&TXV	17900	14.5		12	18000	3.62	10400	2.32	8
	ENH4X24*17**	*9MVX040	TDR&TXV	18000	14.5		12.2	18000	3.8	10900	2.38	8.2
	ENH4X24*17**	*9MVX060	TDR&TXV	18000	14.5		12.2	18000	3.8	10900	2.38	8.2
	ENH4X24*17**	*9MX*0401410A**	TDR&TXV	17800	14		11.5	18000	3.54	10500	2.28	7.7
	ENH4X24*17**	*9MV*0401410A**	TDR&TXV	17900	14.2		11.8	18000	3.58	10600	2.3	7.8
	ENH4X24*17**	*9MV*0601714A**	TDR&TXV	18000	14.5		12	18000	3.66	10500	2.34	7.8
	ENH4X24*17**	*9MV*0801716A**	TDR&TXV	18000	15		12.5	18000	3.72	10500	2.36	7.8
	ENH4X24*17**	*9MV*1002116A**	TDR&TXV	18000	15		12.5	18000	3.76	10600	2.38	8.2
	ENH4X24*17**	*9MV*1202422A**	TDR&TXV	18000	15		12.5	18000	3.8	10600	2.38	8.2
	ENH4X24*17**	*9MA*0601714A**	TDR&TXV	17900	14.5		12	18000	3.6	10400	2.32	7.8
	ENH4X24*17**	*9MA*0801714A**	TDR&TXV	17800	14.5		12	18000	3.58	10300	2.32	7.8
	ENH4X24*17**	OLV098A12A	TDR&TXV	17800	14.9		12.5	18000	3.72	10600	2.36	8
ENH4X24*17**	OMV098J12A	TDR&TXV	18000	14.9		12.5	18000	3.76	10700	2.38	8.2	
ENH4X24*17**		TXV	17900		13	11	18000	3.52	11100	2.24	8	
ENH4X24*17**	*9MPV050	TDR&TXV	18000	14.5		12.2	18000	3.8	10800	2.38	8.2	
ENH4X24*17**	*9MPV075	TDR&TXV	18000	14.5		12.2	18000	3.78	10800	2.38	8.2	
ENH4X24*17**	MV08B15**B*	TDR&TXV	17600	15		12.7	18000	3.7	10400	2.36	8	

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: <a href="http://www.AHRI.directory.org">www.AHRI.directory.org</a> . 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				
N4H324CKA	*FS(M,U)4P24**A*		TDR	23600			13.5			11.4	24000	3.68	14700	2.48	8.2	
	FEA4X24**A*		TDR&TXV	23400	14					11.5	24000	3.7	14300	2.42	8.2	
	FEA4X30**A*		TDR&TXV	23600	14					11.5	24000	3.68	14400	2.42	8.2	
	FEA4X36**A*		TDR&TXV	23800	14					11.5	24000	3.76	14400	2.46	8.2	
	FEM4P24**A*		TDR	23000			13.5			11.2	24000	3.62	14300	2.38	7.9	
	FEM4P24**A*		TDR	22800	12.6					11	23000	3.64	14200	2.38	8	
	FEM4P30**A*		TDR	23600			14.5			11.9	24000	3.76	14300	2.46	8.4	
	FEM4P30**A*		TDR	23000	13					11	23000	3.78	14300	2.46	8	
	FEM4X24****		TDR&TXV	23400	14					11.5	24000	3.68	14200	2.42	8.1	
	FEM4X30****		TDR&TXV	23600	14.5					12	24000	3.78	14300	2.46	8.4	
	FS(M,U)4P30**A*		TDR	23600			13.5			11.2	24000	3.68	14600	2.4	8.2	
	FS(M,U)4X24****		TDR&TXV	23000	13					10.8	24000	3.48	14700	2.3	7.8	
	FS(M,U)4X30****		TDR&TXV	23200	13					11	24000	3.58	14700	2.34	8	
	FSA4X30**A*		TDR&TXV	23000	12.9					10.7	24000	3.5	14800	2.3	7.9	
	FVM4X24****		TDR&TXV	23600	14.5					12.2	24000	3.76	14000	2.46	8.4	
	FVM4X36****		TDR&TXV	23600	14.5					12	24000	3.76	13900	2.48	8.2	
	FXM4X24**A*		TDR&TXV	23600	14.5					11.9	24000	3.76	14300	2.46	8.4	
	FXM4X30**A*		TDR&TXV	23800	14					11.5	24000	3.76	14400	2.46	8.4	
	FXM4X36**A*		TDR&TXV	24000	14.5					12	24000	3.96	14300	2.54	8.5	
	EA*4X24*14A*	*8MX*0451408**	TDR&TXV	23200	14					11.5	24000	3.72	14400	2.5	8.2	
	EA*4X24*14A*	*8MV*0701412**	TDR&TXV	23000	14					11.5	24000	3.66	14200	2.48	8.2	
	EA*4X24*14A*	*9MX*0401410A**	TDR&TXV	23200	13					11	24000	3.62	14900	2.42	8	
	EA*4X24*14A*	*9MV*0401410A**	TDR&TXV	22800	13.5					11.2	24000	3.58	14600	2.42	8	
	EA*4X24*17A*	*8MX*0451408**	TDR&TXV	23200	14					11.5	24000	3.74	14400	2.52	8.2	
	EA*4X24*17A*	*8MV*0701412**	TDR&TXV	23000	14					11.7	24000	3.66	14200	2.48	8.2	
	EA*4X24*17A*	*8MV*0901716**	TDR&TXV	23000	14					11.7	24000	3.7	14200	2.5	8.2	
	EA*4X24*17A*	*9MX*0401410A**	TDR&TXV	23200	13.3					11	24000	3.64	14900	2.44	8.2	
	EA*4X24*17A*	*9MX*0601714A**	TDR&TXV	23200	14.2					11.8	24000	3.7	14300	2.5	8.2	
	EA*4X24*17A*	*9MV*0401410A**	TDR&TXV	23000	13.5					11.2	24000	3.6	14600	2.42	8	
	EA*4X24*17A*	*9MV*0601714A**	TDR&TXV	23000	14.2					11.8	24000	3.66	14300	2.48	8.2	
	EA*4X24*17A*	*9MV*0801716A**	TDR&TXV	23200	14.5					11.9	24000	3.7	14300	2.5	8.2	
	EA*4X24*17A*	*9MA*0601714A**	TDR&TXV	23000	14.2					11.8	24000	3.66	14300	2.48	8.2	
	EA*4X24*17A*	*9MA*0801714A**	TDR&TXV	23000	14.2					11.8	24000	3.64	14100	2.46	8	
	EA*4X30*14A*	*8MX*0451408**	TDR&TXV	23400	14					11.7	24000	3.76	14500	2.52	8.2	
	EA*4X30*14A*	*8MV*0701412**	TDR&TXV	23200	14					11.7	24000	3.68	14200	2.5	8.2	
	EA*4X30*14A*	*9MX*0401410A**	TDR&TXV	23400	13.3					11	24000	3.66	15000	2.44	8.2	
	EA*4X30*14A*	*9MV*0401410A**	TDR&TXV	23000	13.5					11.2	24000	3.6	14600	2.44	8	

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

For complete ratings information, use the AHRI website directory search: [www.AHRIdirectory.org](http://www.AHRIdirectory.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		BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	HSPF
						W/field	W/field							
N4H324CKA	EA*4X30*17A*	*8MX*0451408**	TDR&TXV	23600	14			11.7	24000	3.78	14500	2.54	8.2	
	EA*4X30*17A*	*8MV*0701412**	TDR&TXV	23200	14			11.7	24000	3.7	14200	2.5	8.2	
	EA*4X30*17A*	*8MV*0901716**	TDR&TXV	23200	14.5			11.7	24000	3.74	14200	2.52	8.2	
	EA*4X30*17A*	*9MX*0401410A**	TDR&TXV	23400	13.3			11	24000	3.68	15000	2.46	8.2	
	EA*4X30*17A*	*9MX*0601714A**	TDR&TXV	23400	14.5			12	24000	3.74	14400	2.52	8.2	
	EA*4X30*17A*	*9MV*0401410A**	TDR&TXV	23200	13.7			11.4	24000	3.64	14700	2.46	8.2	
	EA*4X30*17A*	*9MV*0601714A**	TDR&TXV	23200	14.5			11.9	24000	3.72	14300	2.52	8.2	
	EA*4X30*17A*	*9MV*0801716A**	TDR&TXV	23400	14.5			12	24000	3.78	14400	2.54	8.2	
	EA*4X30*17A*	*9MA*0601714A**	TDR&TXV	23200	14.2			11.8	24000	3.7	14300	2.5	8.2	
	EA*4X30*17A*	*9MA*0801714A**	TDR&TXV	23000	14.5			12	24000	3.68	14200	2.5	8.2	
	ED*4X24B**	*8MX*0451408**	TDR&TXV	23400	14			11.7	24000	3.72	14400	2.5	8.4	
	ED*4X24B**	*8MV*0701412**	TDR&TXV	23200	14.5			11.7	24000	3.66	14200	2.48	8.3	
	ED*4X24B**	*9MX*0401410A**	TDR&TXV	23200	13			11	24000	3.62	14900	2.42	8	
	ED*4X24B**	*9MV*0401410A**	TDR&TXV	22800	13.5		13	11.2	24000	3.58	14600	2.42	8	
	ED*4X24B**	*8MPV050	TXV	23000				10.8	24000	3.56	14800	2.32	7.9	
	ED*4X24B**	MV08B15**B*	TDR&TXV	23400	13.5			11.2	24000	3.7	14500	2.42	8.2	
	ED*4X24F**	*8MV*0901716**	TDR&TXV	23200	14.5			12.2	24000	3.72	13900	2.46	8.2	
	ED*4X24F**	*9MVX040	TDR&TXV	23200	14			12	24000	3.7	14100	2.5	8.4	
	ED*4X24F**	*9MVX060	TDR&TXV	23400	14			11.5	24000	3.68	14300	2.42	8.2	
	ED*4X24F**	*9MX*0601714A**	TDR&TXV	23200	14.2			11.5	24000	3.74	14400	2.44	8.3	
	ED*4X24F**	*9MV*0601714A**	TDR&TXV	23000	14.2			11.8	24000	3.7	14300	2.5	8.2	
	ED*4X24F**	*9MV*0801716A**	TDR&TXV	23200	14.5			11.8	24000	3.66	14300	2.48	8.2	
	ED*4X24F**	*9MV*1002116A**	TDR&TXV	23000	14.5			11.9	24000	3.7	14300	2.5	8.2	
	ED*4X24F**	*9MA*0601714A**	TDR&TXV	23000	14.2			11.9	24000	3.66	14200	2.48	8.2	
	ED*4X24F**	*9MA*0801714A**	TDR&TXV	23000	14.2			11.8	24000	3.66	14300	2.48	8.2	
	ED*4X24F**	*9MA*1002120A**	TDR&TXV	23200	14.2			11.8	24000	3.64	14100	2.46	8	
	ED*4X24F**	OMV098J12A	TDR&TXV	22800	14			11.8	24000	3.74	14400	2.52	8.2	
	ED*4X24F**		TXV	22800			13	11.7	24200	3.72	14400	2.5	8.2	
	ED*4X24F**	*8MPV075	TDR&TXV	23000	14			10.8	24000	3.56	14800	2.32	7.9	
	ED*4X24F**	*9MPV050	TDR&TXV	23600	14			11.5	24000	3.78	14300	2.46	8.3	
	ED*4X24F**	*9MPV075	TDR&TXV	23200	14			11.5	24000	3.68	14200	2.42	8.1	
	ED*4X24F**	MV12F19**B*	TDR&TXV	23400	14			11.5	24000	3.7	14300	2.42	8.2	
	ED*4X30B**	*8MX*0451408**	TDR&TXV	23200	14.5			12.2	24000	3.74	13900	2.46	8.3	
	ED*4X30B**	*8MV*0701412**	TDR&TXV	23600	14.5			11.8	24000	3.76	14400	2.52	8.5	
	ED*4X30B**	*9MX*0401410A**	TDR&TXV	23400	14.5			12	24000	3.68	14200	2.5	8.4	
	ED*4X30B**		TDR&TXV	23400	13.3			11	24000	3.66	15000	2.44	8.2	

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models															
For complete ratings information, use the AHRI website directory search: <a href="http://www.AHRI.directory.org">www.AHRI.directory.org</a> . 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	BTU/hr	HSPF
					Standard	W/field TDR	W/field TXV	W/field TXV							
N4H324CKA	ED*4X30B**	*9MV*0401410A**	TDR&TXV	23000	13.5			11.2	24000	3.6	14600	2.44	8		
	ED*4X30B**		TXV	23200		13		10.8	24000	3.58	14900	2.34	8		
	ED*4X30B**	*8MPV050	TDR&TXV	23600	14			11.5	24000	3.74	14500	2.44	8.3		
	ED*4X30B**	MV08B15**B*	TDR&TXV	23400	14.5			12.2	24000	3.76	14000	2.48	8.4		
	ED*4X30F**	*8MV*0901716**	TDR&TXV	23200	14.5			12	24000	3.74	14200	2.52	8.5		
	ED*4X30F**	*9MVX040	TDR&TXV	23600	14			11.5	24000	3.72	14300	2.44	8.3		
	ED*4X30F**	*9MVX060	TDR&TXV	23800	14			11.5	24000	3.78	14400	2.46	8.4		
	ED*4X30F**	*9MX*0601714A**	TDR&TXV	23400	14.5			12	24000	3.74	14400	2.52	8.2		
	ED*4X30F**	*9MV*0601714A**	TDR&TXV	23200	14.5			11.9	24000	3.72	14300	2.52	8.2		
	ED*4X30F**	*9MV*0801716A**	TDR&TXV	23400	14.5			12	24000	3.78	14400	2.54	8.2		
	ED*4X30F**	*9MV*1002116A**	TDR&TXV	23200	14.5			12	24000	3.74	14300	2.52	8.2		
	ED*4X30F**	*9MA*0601714A**	TDR&TXV	23200	14.2			11.8	24000	3.7	14300	2.5	8.2		
	ED*4X30F**	*9MA*0801714A**	TDR&TXV	23000	14.5			12	24000	3.68	14200	2.5	8.2		
	ED*4X30F**	*9MA*1002120A**	TDR&TXV	23400	14.5			12	24000	3.78	14400	2.54	8.2		
	ED*4X30F**	OMV098J12A	TDR&TXV	23000	14.5			11.7	24200	3.76	14400	2.52	8.4		
	ED*4X30F**		TXV	23200		13		10.8	24000	3.58	14900	2.34	8		
	ED*4X30F**	*8MPV075	TDR&TXV	23800	14.5			12	24000	3.84	14400	2.5	8.5		
	ED*4X30F**	*9MPV050	TDR&TXV	23400	14			11.5	24000	3.72	14300	2.44	8.3		
	ED*4X30F**	*9MPV075	TDR&TXV	23600	14			11.5	24000	3.74	14400	2.46	8.3		
	ED*4X30F**	MV12F19**B*	TDR&TXV	23400	14.5			12.2	24000	3.76	13900	2.48	8.4		
	EHD4X24A**	*8MX*0451408**	TDR&TXV	23600	14.4			11.7	24000	3.74	14400	2.5	8.5		
	EHD4X24A**	*8MV*0701412**	TDR&TXV	23400	14.5			11.9	24000	3.72	14300	2.5	8.4		
	EHD4X24A**	*8MV*0901716**	TDR&TXV	23600	14.5			12	24000	3.76	14300	2.52	8.5		
	EHD4X24A**	*8MV*1102120**	TDR&TXV	23400	14.5			11.7	24000	3.74	14400	2.5	8.5		
	EHD4X24A**	*8MV*1352422**	TDR&TXV	23600	14.5			12	24000	3.74	14300	2.5	8.5		
	EHD4X24A**	*9MVX040	TDR&TXV	23200	14			11.5	24000	3.68	14300	2.4	8.2		
	EHD4X24A**	*9MVX060	TDR&TXV	23400	14			11.5	24000	3.72	14400	2.42	8.3		
	EHD4X24A**	*9MVX080	TDR&TXV	23600	14			11.5	24000	3.84	14500	2.48	8.3		
	EHD4X24A**	*9MVX100	TDR&TXV	23600	14			11.5	24000	3.8	14300	2.46	8.3		
	EHD4X24A**	*9MX*0401410A**	TDR&TXV	23400	13.3			11	24000	3.66	15000	2.44	8.2		
	EHD4X24A**	*9MX*0601714A**	TDR&TXV	23200	14.2			11.8	24000	3.66	14300	2.48	8.2		
	EHD4X24A**	*9MV*0401410A**	TDR&TXV	23000	13.5			11.2	24000	3.6	14600	2.42	8		
	EHD4X24A**	*9MV*0601714A**	TDR&TXV	23000	14.2			11.8	24000	3.66	14200	2.46	8.2		
	EHD4X24A**	*9MV*0801716A**	TDR&TXV	23200	14.5			11.9	24000	3.68	14200	2.48	8.2		
	EHD4X24A**	*9MV*1202422A**	TDR&TXV	23200	14.5			11.9	24000	3.68	14200	2.48	8.2		
	EHD4X24A**	*9MA*0601714A**	TDR&TXV	23200	14.2			11.8	24000	3.7	14400	2.48	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](http://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		BTU/hr	COP	BTU/hr	COP	HSPF	
						W/field	TDR						W/field
N4H324CKA	EHD4X24A**	*9MA*0801714A**	TDR&TXV	23200	14.2			11.8	24000	3.68	14300	2.48	8.2
	EHD4X24A**	*9MA*1002120A**	TDR&TXV	23600	14.2			11.8	24000	3.8	14500	2.54	8.2
	EHD4X24A**	*9MA*1202422A**	TDR&TXV	23400	14.5			11.9	24000	3.78	14400	2.52	8.2
	EHD4X24A**	OLV098A12A	TDR&TXV	23000	14			11.7	24200	3.78	14500	2.52	8.4
	EHD4X24A**	OMV098J12A	TDR&TXV	23000	14			11.7	24200	3.78	14600	2.52	8.4
	EHD4X24A**	OMV112K14A	TDR&TXV	23000	14.5			11.7	24200	3.76	14400	2.52	8.4
	EHD4X24A**		TXV	23000		13		10.8	24000	3.62	14900	2.36	7.9
	EHD4X24A**	*8MPV050	TDR&TXV	23400	13.5			11.2	24000	3.72	14500	2.42	8.2
	EHD4X24A**	*8MPV075	TDR&TXV	23600	14			11.5	24000	3.76	14300	2.44	8.3
	EHD4X24A**	*8MPV100	TDR&TXV	23600	14.5			12	24000	3.84	14400	2.48	8.4
	EHD4X24A**	*8MPV125	TDR&TXV	23600	14.5			12	24000	3.84	14400	2.48	8.4
	EHD4X24A**	*9MPV050	TDR&TXV	23200	14			11.5	24000	3.66	14300	2.4	8.1
	EHD4X24A**	*9MPV075	TDR&TXV	23400	14			11.5	24000	3.66	14300	2.4	8.2
	EHD4X24A**	*9MPV100	TDR&TXV	23400	14			11.5	24000	3.76	14400	2.44	8.3
	EHD4X24A**	*9MPV125	TDR&TXV	23600	14			11.5	24000	3.8	14400	2.46	8.3
	EHD4X24A**	MV08B15**B*	TDR&TXV	23200	14.5			12.2	24000	3.78	14100	2.48	8.2
	EHD4X24A**	MV12F19**B*	TDR&TXV	23200	14.5			12.2	24000	3.78	14100	2.48	8.3
	EHD4X30A**	*8MX*0451408**	TDR&TXV	23800	14.5			11.9	24000	3.76	14400	2.52	8.6
	EHD4X30A**	*8MV*0701412**	TDR&TXV	23200	14.5			12	24000	3.7	14200	2.5	8.4
	EHD4X30A**	*8MV*0901716**	TDR&TXV	23600	14.5			12	24000	3.74	14200	2.52	8.5
	EHD4X30A**	*8MV*1102120**	TDR&TXV	23600	14.5			12	24000	3.72	14200	2.52	8.5
	EHD4X30A**	*8MV*1352422**	TDR&TXV	23600	14.5			12	24000	3.74	14200	2.52	8.5
	EHD4X30A**	*9MVX040	TDR&TXV	23600	14			11.5	24000	3.7	14300	2.44	8.3
	EHD4X30A**	*9MVX060	TDR&TXV	23800	14			11.5	24000	3.76	14400	2.46	8.4
	EHD4X30A**	*9MVX080	TDR&TXV	24000	14.5			11.5	24000	3.9	14600	2.52	8.6
	EHD4X30A**	*9MVX100	TDR&TXV	23800	14.5			12	24000	3.86	14400	2.5	8.6
	EHD4X30A**	*9MX*0401410A**	TDR&TXV	23600	13.3			11	24000	3.72	15100	2.48	8.2
	EHD4X30A**	*9MX*0601714A**	TDR&TXV	23400	14.5			12	24000	3.76	14400	2.52	8.2
	EHD4X30A**	*9MV*0401410A**	TDR&TXV	23200	13.7			11.4	24000	3.66	14700	2.46	8.2
	EHD4X30A**	*9MV*0601714A**	TDR&TXV	23400	14.5			11.9	24000	3.74	14300	2.5	8.2
	EHD4X30A**	*9MV*0801716A**	TDR&TXV	23400	14.5			12	24000	3.78	14300	2.54	8.2
	EHD4X30A**	*9MV*1002116A**	TDR&TXV	23200	14.5			12	24000	3.72	14200	2.5	8.2
	EHD4X30A**	*9MV*1202422A**	TDR&TXV	23600	14.5			12	24000	3.8	14400	2.54	8.5
	EHD4X30A**	*9MA*0601714A**	TDR&TXV	23400	14.5			11.9	24000	3.74	14400	2.52	8.2
	EHD4X30A**	*9MA*0801714A**	TDR&TXV	23200	14.5			12	24000	3.72	14300	2.5	8.2
	EHD4X30A**	*9MA*1002120A**	TDR&TXV	23600	14.5			12	24000	3.84	14500	2.54	8.5

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models														
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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	BTU/hr	COP	HSPF
					Standard	W/field TDR								
N4H324CKA	EHD4X30A**	*9MA*1202422A**	TDR&TXV	23600	14.5		12	24000	3.82	14400	2.54	8.5		
	EHD4X30A**	OLV098A12A	TDR&TXV	23000	14.5		11.7	24200	3.78	14400	2.54	8.4		
	EHD4X30A**	OMV098J12A	TDR&TXV	23000	14.4		11.7	24200	3.76	14500	2.52	8.4		
	EHD4X30A**	OMV112K14A	TDR&TXV	23000	14.5		12	23800	3.76	14300	2.54	8.4		
	EHD4X30A**		TXV	23200		13	10.8	24000	3.6	14900	2.36	8		
	EHD4X30A**	*8MPV050	TDR&TXV	23600	14		11.5	24000	3.76	14600	2.44	8.3		
	EHD4X30A**	*8MPV075	TDR&TXV	23800	14.5		11.9	24000	3.82	14400	2.48	8.5		
	EHD4X30A**	*8MPV100	TDR&TXV	24000	14.5		12	24000	3.92	14500	2.52	8.6		
	EHD4X30A**	*8MPV125	TDR&TXV	24000	14.5		12	24000	3.92	14500	2.54	8.6		
	EHD4X30A**	*9MPV050	TDR&TXV	23400	14		11.5	24000	3.7	14300	2.42	8.3		
	EHD4X30A**	*9MPV075	TDR&TXV	23600	14		11.5	24000	3.72	14300	2.44	8.3		
	EHD4X30A**	*9MPV100	TDR&TXV	23800	14		11.5	24000	3.82	14500	2.48	8.5		
	EHD4X30A**	*9MPV125	TDR&TXV	23800	14.5		12	24000	3.86	14400	2.5	8.5		
	EHD4X30A**	MV08B15**B*	TDR&TXV	23400	14.5		12.2	24000	3.76	14000	2.48	8.4		
	EHD4X30A**	MV12F19**B*	TDR&TXV	23400	14.5		12.2	24000	3.76	14000	2.48	8.4		
	EMA4X24D**		TXV	23000		13	10.8	24000	3.62	14900	2.34	7.9		
	EN(A,D)4X24*14**	*8MX*0451408**	TDR&TXV	23200	14		11.7	24000	3.76	14400	2.5	8.5		
	EN(A,D)4X24*14**	*8MV*0701412**	TDR&TXV	23200	14		11.5	24000	3.72	14200	2.48	8.4		
	EN(A,D)4X24*14**	*9MX*0401410A**	TDR&TXV	23200	13		11	24000	3.68	15000	2.44	8.2		
	EN(A,D)4X24*14**	*9MV*0401410A**	TDR&TXV	22800	13.5		11.2	24000	3.6	14600	2.42	8		
	EN(A,D)4X24*14**		TXV	23200		13	10.8	24000	3.66	15200	2.42	8.4		
	EN(A,D)4X24*17**	*8MX*0451408**	TDR&TXV	22800	14		11.7	24200	3.76	14400	2.5	8.3		
	EN(A,D)4X24*17**	*8MV*0701412**	TDR&TXV	22800	14		11.7	23800	3.72	14200	2.48	8.2		
	EN(A,D)4X24*17**	*8MV*0901716**	TDR&TXV	23200	14.5		11.7	24000	3.76	14200	2.5	8.5		
	EN(A,D)4X24*17**	*9MX*0401410A**	TDR&TXV	23200	13		11	24000	3.68	15000	2.44	8.2		
	EN(A,D)4X24*17**	*9MX*0601714A**	TDR&TXV	23000	14.2		11.8	24000	3.7	14300	2.48	8.2		
	EN(A,D)4X24*17**	*9MV*0401410A**	TDR&TXV	22800	13.5		11.2	24000	3.6	14600	2.42	8		
	EN(A,D)4X24*17**	*9MV*0601714A**	TDR&TXV	23000	14.2		11.8	24000	3.68	14300	2.46	8.2		
	EN(A,D)4X24*17**	*9MV*0801716A**	TDR&TXV	23000	14.2		11.8	24000	3.72	14300	2.48	8.2		
	EN(A,D)4X24*17**	*9MA*0601714A**	TDR&TXV	23000	14.2		11.7	24000	3.72	14400	2.48	8.2		
	EN(A,D)4X24*17**	*9MA*0801714A**	TDR&TXV	23000	14.2		11.8	24000	3.7	14200	2.48	8.2		
	EN(A,D)4X24*17**	OMV098J12A	TDR&TXV	22800	14		11.5	24200	3.78	14500	2.5	8.4		
	EN(A,D)4X24*17**		TXV	23200		13	10.8	24000	3.66	15200	2.42	8.5		
	EN(A,D)4X24*17**	MV08B15**B*	TDR&TXV	22800	14.5		12	23800	3.82	14200	2.54	8.4		
	EN(A,D)4X30*14**	*8MX*0451408**	TDR&TXV	23600	14.4		11.8	24000	3.74	14400	2.52	8.5		
	EN(A,D)4X30*14**	*8MV*0701412**	TDR&TXV	23400	14.5		12	24000	3.7	14200	2.5	8.4		

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

For complete ratings information, use the AHRI website directory search: [www.AHRIdirectory.org](http://www.AHRIdirectory.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		BTU/hr	COP	BTU/hr	COP	HSPF	
						TDR	W/field						W/field TXV
N4H324CKA	EN(A,D)4X30*14**	*9MX*0401410A**	TDR&TXV	23200	13.3			11	24000	3.64	15000	2.44	8.2
	EN(A,D)4X30*14**	*9MV*0401410A**	TDR&TXV	23000	13.5			11.2	24000	3.6	14600	2.44	8
	EN(A,D)4X30*14**		TXV	23400		13		10.8	24000	3.62	15200	2.44	8.4
	EN(A,D)4X30*17**	*8MX*0451408**	TDR&TXV	23000	14.5			11.7	24200	3.78	14500	2.54	8.4
	EN(A,D)4X30*17**	*8MV*0701412**	TDR&TXV	22800	14.5			12	23800	3.7	14200	2.5	8.2
	EN(A,D)4X30*17**	*8MV*0901716**	TDR&TXV	23200	14.5			12	24000	3.74	14200	2.52	8.5
	EN(A,D)4X30*17**	*9MX*0401410A**	TDR&TXV	23400	13.3			11	24000	3.68	15000	2.46	8.2
	EN(A,D)4X30*17**	*9MX*0601714A**	TDR&TXV	23400	14.5			12	24000	3.74	14400	2.52	8.2
	EN(A,D)4X30*17**	*9MV*0401410A**	TDR&TXV	23200	13.7			11.4	24000	3.64	14700	2.46	8.2
	EN(A,D)4X30*17**	*9MV*0601714A**	TDR&TXV	23200	14.5			11.9	24000	3.72	14300	2.52	8.2
	EN(A,D)4X30*17**	*9MV*0801716A**	TDR&TXV	23400	14.5			12	24000	3.78	14400	2.54	8.2
	EN(A,D)4X30*17**	*9MA*0601714A**	TDR&TXV	23200	14.2			11.8	24000	3.7	14300	2.5	8.2
	EN(A,D)4X30*17**	*9MA*0801714A**	TDR&TXV	23200	14.5			12	24000	3.68	14200	2.5	8.2
	EN(A,D)4X30*17**	OMV098J12A	TDR&TXV	23000	14.5			11.7	24200	3.78	14400	2.52	8.4
	EN(A,D)4X30*17**		TXV	23400		13		10.8	24000	3.62	15200	2.44	8.4
	EN(A,D)4X30*17**	MV08B15**B*	TDR&TXV	23000	15			12.2	23800	3.82	14200	2.56	8.4
	EN(A,D)4X31*17**	*8MX*0451408**	TDR&TXV	23600	14.5			12	24200	3.96	14600	2.6	8.6
	EN(A,D)4X31*17**	*8MV*0701412**	TDR&TXV	23000	14.5			12.2	23800	3.86	14300	2.56	8.5
	EN(A,D)4X31*17**	*8MV*0901716**	TDR&TXV	24000	15			12.3	24000	3.9	14300	2.58	8.6
	EN(A,D)4X31*17**	*9MX*0401410A**	TDR&TXV	24000	13.5			11.2	24000	3.84	15400	2.54	8.5
	EN(A,D)4X31*17**	*9MX*0601714A**	TDR&TXV	23800	14.5			12	24000	3.92	14500	2.58	8.5
	EN(A,D)4X31*17**	*9MV*0401410A**	TDR&TXV	23600	13.7			11.4	24000	3.8	14800	2.5	8.5
	EN(A,D)4X31*17**	*9MV*0601714A**	TDR&TXV	23800	14.5			12	24000	3.9	14500	2.56	8.5
	EN(A,D)4X31*17**	*9MV*0801716A**	TDR&TXV	24000	14.5			12	24000	3.96	14500	2.6	8.5
	EN(A,D)4X31*17**	*9MA*0601714A**	TDR&TXV	23600	14.5			12	24000	3.86	14400	2.56	8.5
	EN(A,D)4X31*17**	*9MA*0801714A**	TDR&TXV	23600	14.5			12	24000	3.82	14300	2.56	8.5
	EN(A,D)4X31*17**	OMV098J12A	TDR&TXV	23600	14.5			12	24200	3.94	14600	2.58	8.6
	EN(A,D)4X31*17**		TXV	24000		13		11	24000	3.78	15500	2.5	8.8
	EN(A,D)4X31*17**	MV08B15**B*	TDR&TXV	23600	15			12.5	24200	4	14400	2.62	8.6
	ENH4X24*17**	*8MX*0451408**	TDR&TXV	23200	14			11.7	24000	3.76	14400	2.5	8.5
	ENH4X24*17**	*8MV*0701412**	TDR&TXV	23200	14			11.7	24000	3.72	14200	2.48	8.4
	ENH4X24*17**	*8MV*0901716**	TDR&TXV	23200	14.5			12	24000	3.76	14200	2.5	8.5
	ENH4X24*17**	*8MV*1102120**	TDR&TXV	23200	14			11.7	24000	3.74	14300	2.5	8.4
	ENH4X24*17**	*8MV*1352422**	TDR&TXV	23200	14.5			11.7	24000	3.74	14300	2.5	8.5
	ENH4X24*17**	*9MVX040	TDR&TXV	23000	14			11.5	24000	3.74	14500	2.48	8.2
	ENH4X24*17**	*9MVX060	TDR&TXV	23200	14			11.5	24000	3.78	14600	2.5	8.3



COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models															
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Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	SEER				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	BTU/hr	COP	HSPF
N4H324CKA	ENH4X24*17**	*9MVX080	TDR&TXV	23000	14			11.5	24200	3.88	14800	2.56	8.5		
	ENH4X24*17**	*9MVX100	TDR&TXV	23000	14			11.7	24200	3.86	14600	2.54	8.5		
	ENH4X24*17**	*9MX*0401410A**	TDR&TXV	23200	13			12	24000	3.68	15000	2.44	8.2		
	ENH4X24*17**	*9MX*0601714A**	TDR&TXV	23000	14.2			11.8	24000	3.7	14300	2.48	8.2		
	ENH4X24*17**	*9MV*0401410A**	TDR&TXV	22800	13.5			11.2	24000	3.6	14600	2.42	8		
	ENH4X24*17**	*9MV*0601714A**	TDR&TXV	23000	14.2			11.8	24000	3.68	14300	2.46	8.2		
	ENH4X24*17**	*9MV*0801716A**	TDR&TXV	23000	14.2			11.8	24000	3.72	14300	2.48	8.2		
	ENH4X24*17**	*9MV*1202422A**	TDR&TXV	23000	14.2			11.8	24000	3.72	14200	2.48	8.2		
	ENH4X24*17**	*9MA*0601714A**	TDR&TXV	23000	14.2			11.7	24000	3.72	14400	2.48	8.2		
	ENH4X24*17**	*9MA*0801714A**	TDR&TXV	23000	14.2			11.8	24000	3.7	14200	2.48	8.2		
	ENH4X24*17**	*9MA*1002120A**	TDR&TXV	23200	14.2			11.8	24000	3.8	14500	2.52	8.2		
	ENH4X24*17**	*9MA*1202422A**	TDR&TXV	23200	14.2			11.8	24000	3.78	14400	2.52	8.2		
	ENH4X24*17**	OLV098A12A	TDR&TXV	22800	14			11.7	24200	3.78	14500	2.5	8.4		
	ENH4X24*17**	OMV098J12A	TDR&TXV	22800	14			11.5	24200	3.78	14500	2.5	8.4		
	ENH4X24*17**	OMV112K14A	TDR&TXV	22800	14.5			11.7	23800	3.78	14300	2.52	8.3		
	ENH4X24*17**		TXV	23200		13		10.8	24000	3.66	15200	2.42	8.5		
	ENH4X24*17**	*9MPV050	TDR&TXV	22800	14			11.5	24200	3.72	14500	2.48	8.2		
	ENH4X24*17**	*9MPV075	TDR&TXV	22800	14			11.5	24200	3.72	14500	2.48	8.2		
	ENH4X24*17**	*9MPV100	TDR&TXV	23000	14			11.5	24200	3.82	14700	2.52	8.5		
	ENH4X24*17**	*9MPV125	TDR&TXV	23000	14			11.7	24200	3.86	14600	2.54	8.5		
	ENH4X24*17**	MV08B15**B*	TDR&TXV	22800	14.5			12	23800	3.82	14200	2.54	8.4		
	ENH4X24*17**	MV12F19**B*	TDR&TXV	22800	14.5			12	23800	3.84	14200	2.54	8.4		
	ENH4X30*17**	*8MX*0451408**	TDR&TXV	23800	14.5			11.9	24000	3.78	14500	2.54	8.6		
	ENH4X30*17**	*8MV*0701412**	TDR&TXV	23400	14.5			12	24000	3.7	14200	2.5	8.4		
	ENH4X30*17**	*8MV*0901716**	TDR&TXV	23200	14.5			12	24000	3.74	14200	2.52	8.5		
	ENH4X30*17**	*8MV*1102120**	TDR&TXV	23200	14.5			12	24000	3.74	14200	2.52	8.5		
	ENH4X30*17**	*8MV*1352422**	TDR&TXV	23600	14.5			12	24000	3.74	14200	2.52	8.5		
	ENH4X30*17**	*9MVX040	TDR&TXV	23600	14			11.5	24000	3.76	14600	2.52	8.4		
	ENH4X30*17**	*9MVX060	TDR&TXV	23800	14.3			11.7	24000	3.84	14800	2.56	8.5		
	ENH4X30*17**	*9MVX080	TDR&TXV	23600	14.5			11.7	24200	3.96	15100	2.64	8.6		
	ENH4X30*17**	*9MVX100	TDR&TXV	23600	14.5			12	24200	3.94	14800	2.62	8.6		
	ENH4X30*17**	*9MX*0401410A**	TDR&TXV	23400	13.3			11	24000	3.68	15000	2.46	8.2		
	ENH4X30*17**	*9MX*0601714A**	TDR&TXV	23400	14.5			12	24000	3.74	14400	2.52	8.2		
	ENH4X30*17**	*9MV*0401410A**	TDR&TXV	23200	13.7			11.4	24000	3.64	14700	2.46	8.2		
	ENH4X30*17**	*9MV*0601714A**	TDR&TXV	23200	14.5			11.9	24000	3.72	14300	2.52	8.2		
	ENH4X30*17**	*9MV*0801716A**	TDR&TXV	23400	14.5			12	24000	3.78	14400	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](http://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		BTU/hr	COP	BTU/hr	COP	HSPF	
						TDR	W/field						W/field
N4H324CKA	ENH4X30*17**	*9MV*1002116A**	TDR&TXV	23200	14.5			12	24000	3.72	14300	2.52	8.2
	ENH4X30*17**	*9MV*1202422A**	TDR&TXV	23600	14.5			12	24000	3.82	14400	2.56	8.5
	ENH4X30*17**	*9MA*0601714A**	TDR&TXV	23200	14.2			11.8	24000	3.7	14300	2.5	8.2
	ENH4X30*17**	*9MA*0801714A**	TDR&TXV	23200	14.5			12	24000	3.68	14200	2.5	8.2
	ENH4X30*17**	*9MA*1002120A**	TDR&TXV	23400	14.5			12	24000	3.78	14400	2.54	8.2
	ENH4X30*17**	*9MA*1202422A**	TDR&TXV	23400	14.5			12	24000	3.76	14300	2.54	8.2
	ENH4X30*17**	OLV098A12A	TDR&TXV	23000	14.5			11.7	24200	3.78	14400	2.54	8.4
	ENH4X30*17**	OMV098J12A	TDR&TXV	23000	14.5			11.7	24200	3.78	14400	2.52	8.4
	ENH4X30*17**	OMV112K14A	TXV	23000	14.5	13		12	23800	3.78	14200	2.54	8.4
	ENH4X30*17**	*9MPV050	TDR&TXV	23400	14			10.8	24000	3.62	15200	2.44	8.4
	ENH4X30*17**	*9MPV075	TDR&TXV	23000	14			11.7	24200	3.76	14600	2.52	8.4
	ENH4X30*17**	*9MPV100	TDR&TXV	23600	14.5			11.7	24200	3.78	14700	2.54	8.4
	ENH4X30*17**	*9MPV125	TDR&TXV	23600	14.5			11.7	24200	3.9	14800	2.6	8.6
	ENH4X30*17**	MV08B15**B*	TDR&TXV	23600	15			12	24200	3.92	14800	2.62	8.6
	ENH4X30*17**	MV12F19**B*	TDR&TXV	23000	15			12.2	23800	3.82	14200	2.56	8.4
	ENH4X31*17**	*8MX*0451408**	TDR&TXV	23000	15			12.2	23800	3.82	14200	2.56	8.5
	ENH4X31*17**	*8MV*0701412**	TDR&TXV	24000	14.8			12.2	24000	3.98	14600	2.6	8.7
	ENH4X31*17**	*8MV*1352422**	TDR&TXV	23600	14.9			12.2	24000	3.86	14300	2.56	8.5
	ENH4X31*17**	*8MV*0901716**	TDR&TXV	24000	15			12.2	24000	3.9	14300	2.58	8.6
	ENH4X31*17**	*8MV*1102120**	TDR&TXV	24000	15			12.2	24000	3.9	14300	2.58	8.6
	ENH4X31*17**	*8MV*1352422**	TDR&TXV	24000	15			12.2	24000	3.9	14300	2.58	8.6
	ENH4X31*17**	*9MVX040	TDR&TXV	24000	14.5			12	24000	3.96	14800	2.6	8.7
	ENH4X31*17**	*9MVX060	TDR&TXV	24000	14.5			12	24000	4.02	15100	2.64	8.8
	ENH4X31*17**	*9MVX080	TDR&TXV	24000	14.5			12.2	24200	4.1	15200	2.72	8.8
	ENH4X31*17**	*9MVX100	TDR&TXV	24000	15			12.2	24200	4.1	15100	2.7	8.8
	ENH4X31*17**	*9MX*0401410A**	TDR&TXV	24000	13.5			11.2	24000	3.84	15400	2.54	8.5
	ENH4X31*17**	*9MX*0601714A**	TDR&TXV	23800	14.5			12	24000	3.92	14500	2.58	8.5
	ENH4X31*17**	*9MV*0401410A**	TDR&TXV	23600	13.7			11.4	24000	3.8	14800	2.5	8.5
	ENH4X31*17**	*9MV*0601714A**	TDR&TXV	23800	14.5			12	24000	3.92	14500	2.58	8.5
	ENH4X31*17**	*9MV*0801716A**	TDR&TXV	24000	14.5			12	24000	3.96	14500	2.6	8.8
	ENH4X31*17**	*9MV*1002116A**	TDR&TXV	23800	14.5			12	24000	3.94	14400	2.58	8.5
	ENH4X31*17**	*9MV*1202422A**	TDR&TXV	24000	15			12.3	24000	4.04	14600	2.64	8.8
	ENH4X31*17**	*9MA*0601714A**	TDR&TXV	23600	14.5			12	24000	3.86	14400	2.56	8.5
	ENH4X31*17**	*9MA*0801714A**	TDR&TXV	23600	14.5			12	24000	3.84	14300	2.56	8.5
	ENH4X31*17**	*9MA*1002120A**	TDR&TXV	24000	14.5			12	24000	3.96	14500	2.6	8.5
	ENH4X31*17**	*9MA*1202422A**	TDR&TXV	23800	14.5			12	24000	3.94	14400	2.6	8.5

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

For complete ratings information, use the AHRI website directory search: [www.AHRIdirectory.org](http://www.AHRIdirectory.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				BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/field TDR	W/field TXV	EER					
N4H324CKA	ENH4X31*17**	OLV098A12A	TDR&TXV	23600	14.5			12.2	24200	3.96	14500	2.6	8.6
	ENH4X31*17**	OMV098J12A	TDR&TXV	23600	14.5			12	24200	3.96	14600	2.6	8.6
	ENH4X31*17**	OMV112K14A	TDR&TXV	23600	15			12.2	24200	3.94	14400	2.6	8.6
	ENH4X31*17**		TXV	24000		13		11	24000	3.78	15500	2.5	8.6
	ENH4X31*17**	*9MPV050	TDR&TXV	23600	14.5			11.7	24200	3.96	14800	2.6	8.6
	ENH4X31*17**	*9MPV075	TDR&TXV	23600	14.5			11.7	24200	3.98	15000	2.62	8.6
	ENH4X31*17**	*9MPV100	TDR&TXV	24000	14.5			12	24200	4.08	15100	2.68	8.8
	ENH4X31*17**	*9MPV125	TDR&TXV	24000	14.5			12.2	24200	4.1	15100	2.7	8.8
	ENH4X31*17**	MV08B15**B*	TDR&TXV	23600	15			12.5	24200	4	14400	2.62	8.6
	ENH4X31*17**	MV12F19**B*	TDR&TXV	23600	15			12.5	24200	4	14300	2.62	8.6

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](http://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	HSPF
						TDR	W/field						
N4H330CKA	*FEM4P30**A*		TDR	30000	13			11	30000	3.58	19400	2.48	8
	FEA4X30**A*		TDR&TXV	30000	14			11.5	30000	3.54	19400	2.48	8
	FEA4X36**A*		TDR&TXV	30000	13.5			11.2	30000	3.56	19600	2.48	8
	FEM4P30**A*		TDR	30000		13.5		11.2	30000	3.58	19400	2.48	8.1
	FEM4P36**A*		TDR	30000		14		11.2	30000	3.58	19400	2.48	8
	FEM4P36**A*		TDR	30000	13			11	30000	3.58	19400	2.48	8
	FEM4P42**A*		TDR	30000		13.5		11.2	30000	3.66	19800	2.48	8.2
	FEM4X30****		TDR&TXV	30000	14			11.5	30000	3.6	19400	2.48	8.1
	FEM4X36****		TDR&TXV	30000	14			11.5	30000	3.7	19700	2.52	8.2
	FS(M,U)4P30**A*		TDR	30000		13.5		11.2	30000	3.56	19600	2.48	8.1
	FS(M,U)4P30**A*		TDR	30000	13			11	30000	3.56	19600	2.48	8
	FS(M,U)4P36**A*		TDR	30000		13.5		11	30000	3.52	19800	2.44	8
	FS(M,U)4P36**A*		TDR	30000	13			11	30000	3.52	19800	2.44	8
	FS(M,U)4X30****		TDR&TXV	30000	13			10.8	30000	3.46	19900	2.4	7.7
	FSA4X30**A*		TDR&TXV	30000	13			10.7	30000	3.42	19800	2.38	7.7
	FSA4X36**A*		TDR&TXV	30000	13			10.8	30000	3.46	19900	2.4	7.8
	FSM4X36****		TDR&TXV	30000	13			11	30000	3.58	20000	2.44	8
	FSU4X36****		TDR&TXV	30000	13			10.7	30000	3.44	20000	2.38	7.7
	FVM4X24****		TDR&TXV	30000	14			11.5	30000	3.58	19100	2.5	8.1
	FVM4X36****		TDR&TXV	30000	14.5			12	30000	3.58	18900	2.52	8.1
	FVM4X48****		TDR&TXV	30000	14.5			12	30000	3.8	19100	2.6	8.5
	FXM4X30**A*		TDR&TXV	30000	14			11.5	30000	3.66	19300	2.52	8.2
	FXM4X36**A*		TDR&TXV	30000	14.5			12	30000	3.8	19400	2.58	8.4
	FXM4X42**A*		TDR&TXV	30000	13.5			11.2	30000	3.68	19800	2.5	8.2
	EA*4X30*14A*	*8MV*0701412**	TDR&TXV	30000	13.7			11.3	30000	3.46	19100	2.46	8
	EA*4X30*17A*	*8MX*0701716**	TDR&TXV	30000	13.7			11.3	30000	3.52	19300	2.46	8
	EA*4X30*17A*	*8MV*0701412**	TDR&TXV	30000	13.7			11.3	30000	3.48	19000	2.46	8
	EA*4X30*17A*	*8MV*0901716**	TDR&TXV	30000	14			11.5	30000	3.5	18900	2.48	8
	EA*4X30*17A*	*9MX*0601714A**	TDR&TXV	30000	14			11.5	30000	3.52	19300	2.46	8
	EA*4X30*17A*	*9MX*0801716A**	TDR&TXV	30000	14			11.5	30000	3.56	19400	2.48	8.2
	EA*4X30*17A*	*9MV*0601714A**	TDR&TXV	30000	14			11.5	30000	3.48	19100	2.46	8
	EA*4X30*17A*	*9MV*0801716A**	TDR&TXV	30000	14.2			11.6	30000	3.5	19100	2.48	8
	EA*4X30*17A*	*9MA*0601714A**	TDR&TXV	30000	14			11.5	30000	3.46	19200	2.44	8
	EA*4X30*17A*	*9MA*0801714A**	TDR&TXV	30000	14			11.5	30000	3.5	19100	2.46	8
	EA*4X36*14A*	*8MV*0701412**	TDR&TXV	30000	13.7			11.3	30000	3.48	19100	2.46	8
	EA*4X36*17A*	*8MX*0701716**	TDR&TXV	30000	13.7			11.3	30000	3.54	19300	2.48	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](http://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	HSPF
N4H330CKA	EA*4X36*17A*	*8MV*0701412**	TDR&TXV	30000	14			11.3	30000	3.5	19000	2.46	8
	EA*4X36*17A*	*8MV*0901716**	TDR&TXV	30000	14			11.5	30000	3.52	18900	2.48	8
	EA*4X36*17A*	*9MX*0601714A**	TDR&TXV	30000	14			11.5	30000	3.54	19300	2.48	8
	EA*4X36*17A*	*9MX*0801716A**	TDR&TXV	30000	14			11.5	30000	3.6	19400	2.5	8.2
	EA*4X36*17A*	*9MV*0601714A**	TDR&TXV	30000	14			11.5	30000	3.5	19200	2.46	8
	EA*4X36*17A*	*9MV*0801716A**	TDR&TXV	30000	14.2			11.7	30000	3.54	19100	2.48	8
	EA*4X36*17A*	*9MA*0601714A**	TDR&TXV	30000	14			11.5	30000	3.48	19200	2.46	8
	EA*4X36*17A*	*9MA*0801714A**	TDR&TXV	30000	14.2			11.6	30000	3.52	19100	2.48	8
	EA*4X36*21A*	*8MX*0701716**	TDR&TXV	30000	13.7			11.3	30000	3.58	19300	2.5	8.2
	EA*4X36*21A*	*8MX*0902116**	TDR&TXV	30000	14			11.5	30000	3.62	19200	2.52	8.2
	EA*4X36*21A*	*8MV*0901716**	TDR&TXV	30000	14			11.5	30000	3.54	18900	2.5	8
	EA*4X36*21A*	*8MV*1102120**	TDR&TXV	30000	14			11.5	30000	3.54	18900	2.5	8.2
	EA*4X36*21A*	*9MX*0601714A**	TDR&TXV	30000	14			11.5	30000	3.58	19300	2.5	8.2
	EA*4X36*21A*	*9MX*0801716A**	TDR&TXV	30000	14.2			11.6	30000	3.62	19400	2.52	8.2
	EA*4X36*21A*	*9MV*0601714A**	TDR&TXV	30000	14			11.5	30000	3.52	19200	2.48	8
	EA*4X36*21A*	*9MV*0801716A**	TDR&TXV	30000	14.2			11.7	30000	3.56	19200	2.5	8.2
	EA*4X36*21A*	*9MV*1002116A**	TDR&TXV	30000	14.2			11.7	30000	3.56	19100	2.5	8.2
	EA*4X36*21A*	*9MA*0601714A**	TDR&TXV	30000	14			11.5	30000	3.5	19100	2.46	8
	EA*4X36*21A*	*9MA*0801714A**	TDR&TXV	30000	14.2			11.7	30000	3.54	19100	2.48	8
	EA*4X36*21A*	*9MA*1002120A**	TDR&TXV	30000	14.2			11.7	30000	3.58	19200	2.5	8.2
	ED*4X30B**		TXV	30000		13		10.8	30000	3.46	20000	2.4	7.7
	ED*4X30B**	*8MPV050	TDR&TXV	30000	13			11	30000	3.46	19700	2.42	7.8
	ED*4X30B**	MV08B15**B*	TDR&TXV	30000	14			11.5	30000	3.56	19000	2.5	8.1
	ED*4X30F**	*9MVX040	TDR&TXV	30000	13.5			11.2	30000	3.48	19400	2.44	7.9
	ED*4X30F**	*9MVX060	TDR&TXV	30000	13.5			11.2	30000	3.52	19400	2.46	8
	ED*4X30F**	*9MX*0601714A**	TDR&TXV	30000	14			11.5	30000	3.52	19300	2.46	8
	ED*4X30F**	*9MX*0801716A**	TDR&TXV	30000	14			11.5	30000	3.56	19400	2.48	8.2
	ED*4X30F**	*9MV*0601714A**	TDR&TXV	30000	14			11.5	30000	3.48	19100	2.46	8
	ED*4X30F**	*9MV*0801716A**	TDR&TXV	30000	14.2			11.6	30000	3.5	19100	2.48	8
	ED*4X30F**	*9MV*1002116A**	TDR&TXV	30000	14.2			11.6	30000	3.5	19100	2.48	8
	ED*4X30F**	*9MA*0601714A**	TDR&TXV	30000	14			11.5	30000	3.46	19200	2.44	8
	ED*4X30F**	*9MA*0801714A**	TDR&TXV	30000	14			11.5	30000	3.5	19100	2.46	8
	ED*4X30F**	*9MA*1002120A**	TDR&TXV	30000	14.2			11.6	30000	3.54	19200	2.48	8
	ED*4X30F**		TXV	30000		13		10.8	30000	3.46	20000	2.4	7.7
	ED*4X30F**	*8MPV075	TDR&TXV	30000	14			11.5	30000	3.56	19400	2.48	8
	ED*4X30F**	*9MPV050	TDR&TXV	30000	13.5			11.2	30000	3.46	19400	2.44	7.9

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

For complete ratings information, use the AHRI website directory search: [www.AHRIdirectory.org](http://www.AHRIdirectory.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		BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	HSPF
						TDR	W/field							
N4H330CKA	ED*4X30F**	*9MPV075	TDR&TXV	30000	13.5			11.2	30000	3.48	19400	2.44	7.9	
	ED*4X30F**	MV12F19**B*	TDR&TXV	30000	14.5			12	30000	3.58	18900	2.52	8.1	
	ED*4X36B**		TXV	29800		13		10.8	30000	3.48	20000	2.4	7.8	
	ED*4X36B**	*8MPV050	TDR&TXV	29800	13			11	30000	3.5	19700	2.44	7.9	
	ED*4X36B**	MV08B15**B*	TDR&TXV	30000	14.5			11.5	30000	3.58	19000	2.52	8.1	
	ED*4X36F**	*9MVX040	TDR&TXV	30000	13.5			11.2	30000	3.5	19400	2.44	7.9	
	ED*4X36F**	*9MVX060	TDR&TXV	30000	13.5			11.2	30000	3.56	19500	2.48	8	
	ED*4X36F**	*9MX*0601714A**	TDR&TXV	30000	14			11.5	30000	3.54	19300	2.48	8	
	ED*4X36F**	*9MX*0801716A**	TDR&TXV	30000	14			11.5	30000	3.6	19400	2.5	8.2	
	ED*4X36F**	*9MV*0601714A**	TDR&TXV	30000	14			11.5	30000	3.5	19200	2.46	8	
	ED*4X36F**	*9MV*0801716A**	TDR&TXV	30000	14.2			11.7	30000	3.54	19100	2.48	8	
	ED*4X36F**	*9MV*1002116A**	TDR&TXV	30000	14.2			11.7	30000	3.54	19100	2.48	8	
	ED*4X36F**	*9MA*0601714A**	TDR&TXV	30000	14			11.5	30000	3.48	19200	2.46	8	
	ED*4X36F**	*9MA*0801714A**	TDR&TXV	30000	14.2			11.6	30000	3.52	19100	2.48	8	
	ED*4X36F**	*9MA*1002120A**	TDR&TXV	30000	14.2			11.7	30000	3.56	19200	2.5	8.2	
	ED*4X36F**		TXV	30000		13		10.8	30000	3.48	20000	2.4	7.8	
	ED*4X36F**	*8MPV075	TDR&TXV	30000	14			11.5	30000	3.6	19400	2.5	8.1	
	ED*4X36F**	*9MPV050	TDR&TXV	30000	13.5			11.2	30000	3.5	19400	2.44	7.9	
	ED*4X36F**	*9MPV075	TDR&TXV	30000	13.5			11.2	30000	3.52	19400	2.46	8	
	ED*4X36F**	MV12F19**B*	TDR&TXV	30000	14.5			12	30000	3.6	18900	2.54	8.2	
ED*4X36J**	*9MVX080	TDR&TXV	30000	14			11.5	30000	3.66	19400	2.54	8.2		
ED*4X36J**	*9MV*1002116A**	TDR&TXV	30000	14.2			11.7	30000	3.56	19100	2.5	8.2		
ED*4X36J**	*9MV*1202422A**	TDR&TXV	30000	14.5			11.9	30000	3.6	19100	2.52	8.2		
ED*4X36J**	*9MA*1002120A**	TDR&TXV	30000	14.2			11.7	30000	3.58	19200	2.5	8.2		
ED*4X36J**	*9MA*1202422A**	TDR&TXV	30000	14.5			11.8	30000	3.56	19000	2.5	8.2		
ED*4X36J**		TXV	30000		13		10.8	30000	3.48	20000	2.4	7.8		
ED*4X36J**	*8MPV100	TDR&TXV	30000	14.5			11.5	30000	3.68	19300	2.56	8.3		
ED*4X36J**	*8MPV125	TDR&TXV	30000	14.5			11.5	30000	3.68	19200	2.56	8.3		
ED*4X36J**	*9MPV100	TDR&TXV	30000	14			11.5	30000	3.66	19400	2.54	8.2		
EHD4X30A**	*9MVX040	TDR&TXV	30000	13.5			11.2	30000	3.46	19400	2.44	7.9		
EHD4X30A**	*9MVX060	TDR&TXV	30000	13.5			11.2	30000	3.5	19400	2.46	7.9		
EHD4X30A**	*9MVX080	TDR&TXV	30000	14			11.5	30000	3.58	19400	2.5	8		
EHD4X30A**	*9MVX100	TDR&TXV	30000	14			11.5	30000	3.54	19100	2.48	8		
EHD4X30A**	*9MX*0601714A**	TDR&TXV	30000	14			11.5	30000	3.58	19300	2.48	8.2		
EHD4X30A**	*9MX*0801716A**	TDR&TXV	30000	14			11.5	30000	3.62	19500	2.5	8.2		
EHD4X30A**	*9MV*0601714A**	TDR&TXV	30000	14			11.5	30000	3.52	19200	2.46	8		

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models														
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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						
N4H330CKA	EHD4X30A**	*9MV*0801716A**	TDR&TXV	30000	14.2				11.6	30000	3.56	19200	2.48	8.2
	EHD4X30A**	*9MV*1002116A**	TDR&TXV	30000	14.2				11.6	30000	3.54	19100	2.48	8
	EHD4X30A**	*9MV*1202422A**	TDR&TXV	30000	14.2				11.7	30000	3.58	19100	2.5	8.2
	EHD4X30A**	*9MA*0601714A**	TDR&TXV	30000	13.7				11.4	30000	3.52	19300	2.46	8
	EHD4X30A**	*9MA*0801714A**	TDR&TXV	30000	14				11.5	30000	3.58	19300	2.48	8.2
	EHD4X30A**	*9MA*1002120A**	TDR&TXV	30000	14				11.5	30000	3.62	19300	2.5	8.2
	EHD4X30A**	*9MA*1202422A**	TDR&TXV	30000	14.2				11.7	30000	3.6	19200	2.5	8.2
	EHD4X30A**		TXV	30000		13			10.8	30000	3.48	20000	2.42	7.7
	EHD4X30A**	*8MPV050	TDR&TXV	30000	13				11	30000	3.5	19700	2.44	7.8
	EHD4X30A**	*8MPV075	TDR&TXV	30000	14				11.5	30000	3.54	19400	2.48	8
	EHD4X30A**	*8MPV100	TDR&TXV	30000	14				11.5	30000	3.58	19200	2.5	8.1
	EHD4X30A**	*8MPV125	TDR&TXV	30000	14				11.5	30000	3.58	19100	2.5	8.1
	EHD4X30A**	*9MPV050	TDR&TXV	30000	13.5				11.2	30000	3.46	19400	2.42	7.9
	EHD4X30A**	*9MPV075	TDR&TXV	30000	13.5				11.2	30000	3.46	19400	2.44	7.9
	EHD4X30A**	*9MPV100	TDR&TXV	30000	14				11.5	30000	3.54	19300	2.48	7.9
	EHD4X30A**	*9MPV125	TDR&TXV	30000	14				11.5	30000	3.54	19200	2.48	8
	EHD4X30A**	MV08B15**B*	TDR&TXV	30000	14				11.5	30000	3.58	19100	2.52	8.1
	EHD4X30A**	MV12F19**B*	TDR&TXV	30000	14.5				12	30000	3.6	19000	2.52	8.1
	EHD4X36A**	*9MVX040	TDR&TXV	30000	13.5				11.2	30000	3.6	19500	2.48	7.9
	EHD4X36A**	*9MVX060	TDR&TXV	30000	13.5				11.2	30000	3.66	19600	2.52	8
	EHD4X36A**	*9MVX080	TDR&TXV	30000	14				11.5	30000	3.78	19500	2.56	8.2
	EHD4X36A**	*9MVX100	TDR&TXV	30000	14				11.5	30000	3.7	19300	2.56	8.1
	EHD4X36A**	*9MX*0601714A**	TDR&TXV	30000	14.2				11.7	30000	3.66	19400	2.52	8.2
	EHD4X36A**	*9MX*0801716A**	TDR&TXV	30000	14.2				11.8	30000	3.72	19500	2.54	8.2
	EHD4X36A**	*9MV*0601714A**	TDR&TXV	30000	14.2				11.7	30000	3.6	19300	2.5	8.2
	EHD4X36A**	*9MV*0801716A**	TDR&TXV	30000	14.2				11.8	30000	3.64	19300	2.52	8.2
	EHD4X36A**	*9MV*1002116A**	TDR&TXV	30000	14.5				11.9	30000	3.64	19200	2.52	8.2
	EHD4X36A**	*9MV*1202422A**	TDR&TXV	30000	14.5				12	30000	3.68	19200	2.54	8.2
	EHD4X36A**	*9MA*0601714A**	TDR&TXV	30000	14.2				11.7	30000	3.58	19300	2.5	8.2
	EHD4X36A**	*9MA*0801714A**	TDR&TXV	30000	14.2				11.8	30000	3.62	19300	2.52	8.2
	EHD4X36A**	*9MA*1002120A**	TDR&TXV	30000	14.5				11.8	30000	3.66	19300	2.54	8.2
	EHD4X36A**	*9MA*1202422A**	TDR&TXV	30000	14.5				11.9	30000	3.66	19200	2.54	8.2
	EHD4X36A**		TXV	30000		13			10.8	30000	3.6	20200	2.46	7.8
	EHD4X36A**	*8MPV050	TDR&TXV	30000	13				11	30000	3.64	19900	2.48	7.9
	EHD4X36A**	*8MPV075	TDR&TXV	30000	14				11.5	30000	3.72	19500	2.54	8.1
	EHD4X36A**	*8MPV100	TDR&TXV	30000	14				11.5	30000	3.76	19300	2.58	8.2

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

For complete ratings information, use the AHRI website directory search: [www.AHRIdirectory.org](http://www.AHRIdirectory.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		BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	HSPF
						TDR	W/field							
N4H330CKA	EHD4X36A**	*8MPV125	TDR&TXV	30000	14.5			11.5	30000	3.76	19300	2.58	8.2	
	EHD4X36A**	*9MPV050	TDR&TXV	30000	13.5			11.2	30000	3.6	19500	2.48	7.9	
	EHD4X36A**	*9MPV075	TDR&TXV	30000	13.5			11.2	30000	3.62	19500	2.5	8	
	EHD4X36A**	*9MPV100	TDR&TXV	30000	14			11.5	30000	3.72	19400	2.56	8.1	
	EHD4X36A**	*9MPV125	TDR&TXV	30000	14.5			11.5	30000	3.74	19300	2.56	8.2	
	EHD4X36A**	MV08B15**B*	TDR&TXV	30000	14.5			11.5	30000	3.7	19100	2.56	8.1	
	EHD4X36A**	MV12F19**B*	TDR&TXV	30000	14.5			12	30000	3.72	19000	2.58	8.2	
	EMA4X36D**		TXV	30000		13		10.8	30000	3.46	20000	2.4	7.8	
	EN(A,D)4X30*17**	*9MX*0601714A**	TDR&TXV	30000	14			11.5	30000	3.52	19300	2.46	8	
	EN(A,D)4X30*17**	*9MX*0801716A**	TDR&TXV	30000	14			11.5	30000	3.56	19400	2.48	8.2	
	EN(A,D)4X30*17**	*9MV*0601714A**	TDR&TXV	30000	14			11.5	30000	3.46	19100	2.44	8	
	EN(A,D)4X30*17**	*9MV*0801716A**	TDR&TXV	30000	14.2			11.6	30000	3.5	19100	2.46	8	
	EN(A,D)4X30*17**	*9MA*0601714A**	TDR&TXV	30000	13.7			11.4	30000	3.46	19200	2.44	8	
	EN(A,D)4X30*17**	*9MA*0801714A**	TDR&TXV	30000	14			11.5	30000	3.5	19200	2.46	8	
	EN(A,D)4X31*17**	*9MX*0601714A**	TDR&TXV	30000	14.2			11.7	30000	3.72	19500	2.54	8.2	
	EN(A,D)4X31*17**	*9MX*0801716A**	TDR&TXV	30000	14.2			11.8	30000	3.78	19600	2.56	8.5	
	EN(A,D)4X31*17**	*9MV*0601714A**	TDR&TXV	30000	14.2			11.7	30000	3.66	19300	2.52	8.2	
	EN(A,D)4X31*17**	*9MV*0801716A**	TDR&TXV	30000	14.5			11.8	30000	3.7	19300	2.54	8.2	
	EN(A,D)4X31*17**	*9MA*0601714A**	TDR&TXV	30000	14.2			11.7	30000	3.64	19300	2.5	8.2	
	EN(A,D)4X31*17**	*9MA*0801714A**	TDR&TXV	30000	14.2			11.8	30000	3.7	19300	2.52	8.2	
	EN(A,D)4X36*21**	*9MX*0601714A**	TDR&TXV	30000	14			11.5	30000	3.52	19300	2.46	8	
	EN(A,D)4X36*21**	*9MX*0801716A**	TDR&TXV	30000	14			11.5	30000	3.58	19400	2.48	8.2	
	EN(A,D)4X36*21**	*9MV*0601714A**	TDR&TXV	30000	14			11.5	30000	3.48	19100	2.46	8	
	EN(A,D)4X36*21**	*9MV*0801716A**	TDR&TXV	30000	14.2			11.6	30000	3.5	19100	2.48	8	
	EN(A,D)4X36*21**	*9MV*1002116A**	TDR&TXV	30000	14.2			11.6	30000	3.5	19100	2.46	8	
	EN(A,D)4X36*21**	*9MA*0601714A**	TDR&TXV	30000	14			11.4	30000	3.46	19200	2.44	8	
	EN(A,D)4X36*21**	*9MA*0801714A**	TDR&TXV	30000	14			11.5	30000	3.5	19200	2.46	8	
	EN(A,D)4X36*21**	*9MA*1002120A**	TDR&TXV	30000	14.2			11.6	30000	3.54	19200	2.48	8.2	
	EN(A,D)4X37*17**	*9MX*0601714A**	TDR&TXV	30000	14.5			11.9	30000	3.82	19500	2.56	8.5	
	EN(A,D)4X37*17**	*9MX*0801716A**	TDR&TXV	30000	14.5			11.9	30000	3.86	19700	2.58	8.5	
	EN(A,D)4X37*17**	*9MV*0601714A**	TDR&TXV	30000	14.5			11.9	30000	3.76	19400	2.54	8.5	
	EN(A,D)4X37*17**	*9MV*0801716A**	TDR&TXV	30000	14.5			12	30000	3.8	19400	2.56	8.5	
	EN(A,D)4X37*17**	*9MA*0601714A**	TDR&TXV	30000	14.2			11.8	30000	3.74	19400	2.54	8.5	
	EN(A,D)4X37*17**	*9MA*0801714A**	TDR&TXV	30000	14.5			12	30000	3.8	19300	2.56	8.5	
	EN(A,D)4X36*17**	*9MX*0601714A**	TDR&TXV	30000	14			11.5	30000	3.52	19300	2.46	8	
	EN(A,D)4X36*17**	*9MX*0801716A**	TDR&TXV	30000	14			11.5	30000	3.56	19400	2.48	8.2	



COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models													
For complete ratings information, use the AHRI website directory search: <a href="http://www.AHRI.directory.org">www.AHRI.directory.org</a> . 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				BTU/hr	COP	BTU/hr	COP	
					Standard	W/field TDR	W/field TXV	EER					
N4H330CKA	EN(A,D,W)4X36*17**	*9MV*0601714A**	TDR&TXV	30000	14			11.5	30000	3.46	19100	2.44	8
	EN(A,D,W)4X36*17**	*9MV*0801716A**	TDR&TXV	30000	14.2			11.6	30000	3.5	19100	2.46	8
	EN(A,D,W)4X36*17**	*9MA*0601714A**	TDR&TXV	30000	13.7			11.4	30000	3.46	19200	2.44	8
	EN(A,D,W)4X36*17**	*9MA*0801714A**	TDR&TXV	30000	14			11.5	30000	3.5	19200	2.46	8
	ENH4X30*17**	*9MX*0601714A**	TDR&TXV	30000	14			11.5	30000	3.52	19300	2.46	8
	ENH4X30*17**	*9MX*0801716A**	TDR&TXV	30000	14			11.5	30000	3.56	19400	2.48	8.2
	ENH4X30*17**	*9MV*0601714A**	TDR&TXV	30000	14			11.5	30000	3.46	19100	2.44	8
	ENH4X30*17**	*9MV*0801716A**	TDR&TXV	30000	14.2			11.6	30000	3.5	19100	2.46	8
	ENH4X30*17**	*9MV*1002116A**	TDR&TXV	30000	14.2			11.6	30000	3.5	19100	2.46	8
	ENH4X30*17**	*9MV*1202422A**	TDR&TXV	30000	14.2			11.7	30000	3.54	19000	2.48	8
	ENH4X30*17**	*9MA*0601714A**	TDR&TXV	30000	13.7			11.4	30000	3.46	19200	2.44	8
	ENH4X30*17**	*9MA*0801714A**	TDR&TXV	30000	14			11.5	30000	3.5	19200	2.46	8
	ENH4X30*17**	*9MA*1002120A**	TDR&TXV	30000	14.2			11.6	30000	3.54	19200	2.48	8.2
	ENH4X30*17**	*9MA*1202422A**	TDR&TXV	30000	14.2			11.7	30000	3.54	19100	2.48	8
	ENH4X31*17**	*9MX*0601714A**	TDR&TXV	30000	14.2			11.7	30000	3.72	19500	2.54	8.2
	ENH4X31*17**	*9MX*0801716A**	TDR&TXV	30000	14.2			11.8	30000	3.78	19600	2.56	8.5
	ENH4X31*17**	*9MV*0601714A**	TDR&TXV	30000	14.2			11.7	30000	3.66	19300	2.52	8.2
	ENH4X31*17**	*9MV*0801716A**	TDR&TXV	30000	14.5			11.9	30000	3.7	19300	2.54	8.2
	ENH4X31*17**	*9MV*1002116A**	TDR&TXV	30000	14.5			11.9	30000	3.7	19300	2.54	8.2
	ENH4X31*17**	*9MV*1202422A**	TDR&TXV	30000	14.5			12	30000	3.74	19200	2.56	8.5
	ENH4X31*17**	*9MA*0601714A**	TDR&TXV	30000	14.2			11.7	30000	3.64	19300	2.5	8.2
	ENH4X31*17**	*9MA*0801714A**	TDR&TXV	30000	14.2			11.8	30000	3.7	19300	2.54	8.2
	ENH4X31*17**	*9MA*1002120A**	TDR&TXV	30000	14.5			11.9	30000	3.74	19400	2.54	8.2
	ENH4X31*17**	*9MA*1202422A**	TDR&TXV	30000	14.5			12	30000	3.72	19200	2.56	8.5
	ENH4X36*17**	*9MX*0601714A**	TDR&TXV	30000	14			11.5	30000	3.52	19300	2.46	8
	ENH4X36*17**	*9MX*0801716A**	TDR&TXV	30000	14			11.5	30000	3.56	19400	2.48	8.2
	ENH4X36*17**	*9MV*0601714A**	TDR&TXV	30000	14			11.5	30000	3.46	19100	2.44	8
	ENH4X36*17**	*9MV*0801716A**	TDR&TXV	30000	14.2			11.6	30000	3.5	19100	2.46	8
	ENH4X36*17**	*9MV*1002116A**	TDR&TXV	30000	14.2			11.6	30000	3.5	19100	2.46	8
	ENH4X36*17**	*9MV*1202422A**	TDR&TXV	30000	14.2			11.7	30000	3.54	19000	2.48	8
	ENH4X36*17**	*9MA*0601714A**	TDR&TXV	30000	13.7			11.4	30000	3.46	19200	2.44	8
	ENH4X36*17**	*9MA*0801714A**	TDR&TXV	30000	14			11.5	30000	3.5	19200	2.46	8
	ENH4X36*17**	*9MA*1002120A**	TDR&TXV	30000	14.2			11.6	30000	3.54	19200	2.48	8.2
	ENH4X36*17**	*9MA*1202422A**	TDR&TXV	30000	14.2			11.7	30000	3.54	19100	2.48	8

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](http://www.AHRI.directory). 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						W/field TXV
N4H336CKA	*FS(M,U)4P36**A*		TDR	34200			13	11.2	35800	3.6	22000	2.52	8.3
	FEA4X36**A*		TDR&TXV	34200	13			11	35800	3.54	22000	2.48	8.2
	FEM4P36**A*		TDR	34000			13.5	11.2	36000	3.58	22000	2.46	8.2
	FEM4P42**A*		TDR	35200			14.5	12	35000	3.86	21400	2.7	8.8
	FEM4P48**A*		TDR	35200			14	11.7	35200	3.84	21600	2.68	8.8
	FEM4X36****		TDR&TXV	35200	14			11.5	35200	3.8	21600	2.66	8.7
	FEM4X42****		TDR&TXV	35000	14			11.5	35400	3.8	21600	2.66	8.7
	FS(M,U)4P42**A*		TDR	34800			13.5	11.5	35400	3.74	21800	2.62	8.6
	FS(M,U)4X42****		TDR&TXV	34600	13			11	35800	3.64	22200	2.54	8.4
	FS4X36**A*		TDR&TXV	33600	13			11	35600	3.46	22000	2.46	8
	FSM4X36****		TDR&TXV	34200	13			11	35400	3.6	22000	2.54	8.3
	FSU4X36****		TDR&TXV	33400	13			10.9	36000	3.44	22200	2.44	8
	FVM4X24****		TDR&TXV	34000	14			11.5	35600	3.66	21600	2.56	8.4
	FVM4X36****		TDR&TXV	34200	14.5			12	35200	3.66	21400	2.6	8.4
	FVM4X48****		TDR&TXV	35400	14.5			12.2	34200	3.92	21000	2.78	9
	FVM4X60****		TDR&TXV	35800	15			12.5	34000	4.02	20800	2.82	9
	FXM4X36**A*		TDR&TXV	35200	14.5			12.2	35000	3.88	21400	2.7	8.9
	FXM4X42**A*		TDR&TXV	35200	14.5			12.2	35000	3.88	21400	2.7	8.9
	FXM4X48**A*		TDR&TXV	36000	14.5			12.2	34400	4	21200	2.78	9
	EA*4X36**14A*	*8MX*0451408**	TDR&TXV	33600	13			11	35600	3.5	22000	2.48	8.2
	EA*4X36**14A*	*8MV*0701412**	TDR&TXV	33800	13.7			11.3	35400	3.54	21600	2.52	8.2
	EA*4X36**17A*	*8MX*0451408**	TDR&TXV	33800	13.2			11	35600	3.52	22000	2.5	8.2
	EA*4X36**17A*	*8MX*0701716**	TDR&TXV	33800	13.5			11.3	35400	3.56	21800	2.52	8.2
	EA*4X36**17A*	*8MV*0701412**	TDR&TXV	33800	13.7			11.3	35400	3.56	21600	2.54	8.2
	EA*4X36**17A*	*8MV*0901716**	TDR&TXV	33800	14			11.5	35200	3.6	21400	2.56	8.5
	EA*4X36**17A*	*9MX*0601714A**	TDR&TXV	33800	13.7			11.4	35400	3.56	21800	2.52	8.2
	EA*4X36**17A*	*9MX*0801716A**	TDR&TXV	33800	14			11.5	35200	3.56	21600	2.54	8.2
	EA*4X36**17A*	*9MV*0601714A**	TDR&TXV	33800	13.7			11.4	35400	3.54	21800	2.52	8.2
	EA*4X36**17A*	*9MV*0801716A**	TDR&TXV	33800	14			11.5	35400	3.58	21600	2.54	8.2
	EA*4X36**17A*	*9MA*0601714A**	TDR&TXV	33400	13.7			11.4	35400	3.48	21600	2.5	8.2
	EA*4X36**17A*	*9MA*0801714A**	TDR&TXV	33600	14			11.5	35200	3.52	21600	2.52	8.2
	EA*4X36**21A*	*8MX*0701716**	TDR&TXV	34000	13.7			11.3	35400	3.58	21600	2.54	8.2
	EA*4X36**21A*	*8MX*0902116**	TDR&TXV	34200	14			11.7	35200	3.68	21400	2.6	8.5
	EA*4X36**21A*	*8MX*1102120**	TDR&TXV	34400	14			11.7	35200	3.7	21400	2.6	8.5
	EA*4X36**21A*	*8MV*0901716**	TDR&TXV	34000	14			11.7	35200	3.6	21400	2.58	8.5
	EA*4X36**21A*	*8MV*1102120**	TDR&TXV	34000	14			11.7	35200	3.62	21400	2.58	8.5

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models														
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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	BTU/hr	COP	HSPF
					Standard	W/field TDR								
N4H336CKA	EA*4X36*21A*	*9MX*0601714A**	TDR&TXV	34000	13.7		11.4	35400	3.58	21800	2.54	8.2		
	EA*4X36*21A*	*9MX*0801716A**	TDR&TXV	33800	14		11.5	35200	3.58	21600	2.54	8.2		
	EA*4X36*21A*	*9MV*0601714A**	TDR&TXV	33800	13.7		11.4	35400	3.56	21800	2.52	8.2		
	EA*4X36*21A*	*9MV*0801716A**	TDR&TXV	34000	14		11.5	35400	3.6	21600	2.54	8.5		
	EA*4X36*21A*	*9MV*1002116A**	TDR&TXV	34200	14		11.5	35400	3.62	21600	2.56	8.5		
	EA*4X36*21A*	*9MA*0601714A**	TDR&TXV	33400	13.7		11.4	35200	3.5	21600	2.52	8.2		
	EA*4X36*21A*	*9MA*0801714A**	TDR&TXV	33600	14		11.5	35200	3.54	21400	2.54	8.2		
	EA*4X36*21A*	*9MA*1002120A**	TDR&TXV	33800	14.2		11.8	35200	3.56	21400	2.54	8.2		
	EA*4X42*21A*	*8MX*0701716**	TDR&TXV	34200	13.7		11.3	35400	3.66	21600	2.58	8.5		
	EA*4X42*21A*	*8MX*0902116**	TDR&TXV	34600	14		11.7	35200	3.74	21400	2.64	8.8		
	EA*4X42*21A*	*8MX*1102120**	TDR&TXV	34600	14		11.7	35200	3.76	21400	2.66	8.8		
	EA*4X42*21A*	*8MV*0901716**	TDR&TXV	34200	14		11.7	35000	3.68	21400	2.62	8.5		
	EA*4X42*21A*	*8MV*1102120**	TDR&TXV	34200	14		11.7	35000	3.68	21400	2.62	8.5		
	EA*4X42*21A*	*9MX*0601714A**	TDR&TXV	34200	13.7		11.4	35400	3.64	21600	2.58	8.5		
	EA*4X42*21A*	*9MX*0801716A**	TDR&TXV	34000	14.2		11.8	35200	3.64	21600	2.6	8.5		
	EA*4X42*21A*	*9MV*0601714A**	TDR&TXV	34200	13.7		11.4	35400	3.62	21600	2.56	8.5		
	EA*4X42*21A*	*9MV*0801716A**	TDR&TXV	34200	14		11.5	35200	3.66	21600	2.6	8.5		
	EA*4X42*21A*	*9MV*1002116A**	TDR&TXV	34400	14.2		11.8	35200	3.68	21600	2.6	8.5		
	EA*4X42*21A*	*9MA*0601714A**	TDR&TXV	33800	14		11.5	35200	3.56	21600	2.56	8.2		
	EA*4X42*21A*	*9MA*0801714A**	TDR&TXV	33800	14.2		11.8	35200	3.6	21400	2.58	8.5		
	EA*4X42*21A*	*9MA*1002120A**	TDR&TXV	34000	14.2		11.8	35200	3.64	21400	2.6	8.5		
	EA*4X42*24A*	*8MX*0902116**	TDR&TXV	34600	14		11.7	35200	3.74	21400	2.64	8.8		
	EA*4X42*24A*	*8MX*1102120**	TDR&TXV	34800	14		11.7	35000	3.78	21400	2.66	8.8		
	EA*4X42*24A*	*8MV*1102120**	TDR&TXV	34200	14		11.7	35000	3.7	21400	2.62	8.5		
	EA*4X42*24A*	*8MV*1352422**	TDR&TXV	34200	14		11.7	35000	3.7	21400	2.64	8.5		
	EA*4X42*24A*	*9MV*1002116A**	TDR&TXV	34400	14.2		11.8	35200	3.7	21600	2.6	8.5		
	EA*4X42*24A*	*9MV*1202422A**	TDR&TXV	34400	14.5		12	35000	3.7	21400	2.62	8.5		
	EA*4X42*24A*	*9MA*1002120A**	TDR&TXV	34000	14.2		11.8	35200	3.64	21400	2.6	8.5		
	EA*4X42*24A*	*9MA*1202422A**	TDR&TXV	34000	14.5		12	35000	3.66	21400	2.62	8.5		
	ED*4X36B**	*8MX*0451408**	TDR&TXV	33600	13		11	35400	3.5	22000	2.48	8.2		
	ED*4X36B**	*8MV*0701412**	TDR&TXV	33600	13.5		11	34800	3.54	21600	2.52	8.3		
	ED*4X36B**		TXV	32800		13	10.9	35000	3.5	22000	2.46	8.1		
	ED*4X36B**	*8MPV050	TDR&TXV	32600	13		11	35000	3.44	22000	2.46	8		
	ED*4X36B**	MV08B15**B*	TDR&TXV	33200	14		11.5	34400	3.62	21400	2.58	8.4		
	ED*4X36F**	*8MX*0701716**	TDR&TXV	33600	13.5		11.5	35400	3.56	21800	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](http://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		BTU/hr	COP	BTU/hr	COP	HSPF	
						TDR	W/field						W/field TXV
N4H336CKA	ED*4X36F**	*8MV*0901716**	TDR&TXV	33600	14			11.7	35000	3.6	21400	2.56	8.2
	ED*4X36F**	*9MPV040	TDR&TXV	33600	13			11	35600	3.5	22000	2.48	8.1
	ED*4X36F**	*9MVX060	TDR&TXV	34000	13.5			11.2	35600	3.56	21800	2.52	8.2
	ED*4X36F**	*9MX*0601714A**	TDR&TXV	33800	13.7			11.4	35400	3.56	21800	2.52	8.2
	ED*4X36F**	*9MX*0801716A**	TDR&TXV	33800	14			11.5	35200	3.56	21600	2.54	8.2
	ED*4X36F**	*9MV*0601714A**	TDR&TXV	33800	13.7			11.4	35400	3.54	21800	2.52	8.2
	ED*4X36F**	*9MV*0801716A**	TDR&TXV	33800	14			11.5	35400	3.58	21600	2.54	8.2
	ED*4X36F**	*9MV*1002116A**	TDR&TXV	34000	14			11.5	35400	3.58	21600	2.54	8.2
	ED*4X36F**	*9MA*0601714A**	TDR&TXV	33400	13.7			11.4	35400	3.48	21600	2.5	8.2
	ED*4X36F**	*9MA*0801714A**	TDR&TXV	33600	14			11.5	35200	3.52	21600	2.52	8.2
	ED*4X36F**	*9MA*1002120A**	TDR&TXV	33800	14			11.5	35200	3.56	21600	2.54	8.2
	ED*4X36F**	OLV098A12A	TDR&TXV	33600	13.5			11.3	35400	3.52	21800	2.5	8.2
	ED*4X36F**	OMV098J12A	TDR&TXV	33600	13.5			11.3	35400	3.52	21800	2.5	8.2
	ED*4X36F**	OMV112K14A	TDR&TXV	33600	13.5			11.5	35400	3.58	21600	2.54	8.2
	ED*4X36F**		TXV	34000		13		10.9	36000	3.54	22200	2.48	8.2
	ED*4X36F**	*8MPV075	TDR&TXV	34000	13.9			11.5	35400	3.6	21800	2.54	8.3
	ED*4X36F**	*9MPV050	TDR&TXV	33600	13			11	35800	3.5	22000	2.48	8.1
	ED*4X36F**	*9MPV075	TDR&TXV	33800	13.5			11.2	35600	3.54	21800	2.5	8.2
	ED*4X36F**	MV12F19**B*	TDR&TXV	34200	14.5			12	35000	3.68	21400	2.6	8.5
	ED*4X36J**	*8MX*0902116**	TDR&TXV	34200	14			11.7	34800	3.68	21400	2.6	8.6
	ED*4X36J**	*8MX*1102120**	TDR&TXV	34400	14			12	34800	3.7	21400	2.6	8.7
	ED*4X36J**	*8MV*1102120**	TDR&TXV	34000	14			11.7	34600	3.62	21400	2.58	8.5
	ED*4X36J**	*9MVX080	TDR&TXV	34600	14			11.5	35400	3.68	21800	2.58	8.5
	ED*4X36J**	*9MV*1002116A**	TDR&TXV	34200	14			11.5	35400	3.62	21600	2.56	8.5
	ED*4X36J**	*9MV*1202422A**	TDR&TXV	34000	14.2			11.8	35200	3.62	21400	2.58	8.5
	ED*4X36J**	*9MA*1002120A**	TDR&TXV	33800	14.2			11.8	35200	3.56	21400	2.54	8.2
	ED*4X36J**	*9MA*1202422A**	TDR&TXV	33800	14.2			11.8	35200	3.58	21400	2.56	8.2
	ED*4X36J**	OLV112A16A	TDR&TXV	34000	13.5			11.5	35400	3.62	21600	2.56	8.2
	ED*4X36J**		TXV	34000		13		10.9	36000	3.54	22200	2.48	8.2
	ED*4X36J**	*8MPV100	TDR&TXV	34600	14			11.5	35400	3.72	21600	2.6	8.5
	ED*4X36J**	*8MPV125	TDR&TXV	34600	14			12	35200	3.72	21600	2.62	8.6
	ED*4X36J**	*9MPV100	TDR&TXV	34400	14			11.5	35400	3.68	21600	2.58	8.5
	ED*4X36J**	MV16J22**B*	TDR&TXV	34400	14.5			12.2	35000	3.7	21200	2.62	8.5
	ED*4X42F**	*8MX*0701716**	TDR&TXV	34000	13.5			11.5	35400	3.64	21600	2.58	8.4
	ED*4X42F**	*8MV*0901716**	TDR&TXV	34000	14			11.7	35000	3.66	21400	2.6	8.4
	ED*4X42F**	*9MVX040	TDR&TXV	33200	13			11	34800	3.56	22000	2.52	8.2

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

For complete ratings information, use the AHRI website directory search: [www.AHRIdirectory.org](http://www.AHRIdirectory.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						
N4H336CKA	ED*4X42F**	*9MVX060	TDR&TXV	33400	13.5			11.2	34800	3.64	21800	2.56	8.4
	ED*4X42F**	*9MX*0601714A**	TDR&TXV	34000	13.7			11.4	35400	3.62	21600	2.56	8.5
	ED*4X42F**	*9MX*0801716A**	TDR&TXV	34000	14.2			11.8	35200	3.64	21600	2.58	8.5
	ED*4X42F**	*9MV*0601714A**	TDR&TXV	34000	13.7			11.4	35400	3.62	21800	2.56	8.5
	ED*4X42F**	*9MV*0801716A**	TDR&TXV	34200	14			11.5	35200	3.64	21600	2.58	8.5
	ED*4X42F**	*9MV*1002116A**	TDR&TXV	34200	14			11.5	35200	3.66	21600	2.6	8.5
	ED*4X42F**	*9MA*0601714A**	TDR&TXV	33600	14			11.5	35200	3.56	21600	2.56	8.2
	ED*4X42F**	*9MA*0801714A**	TDR&TXV	33800	14.2			11.8	35200	3.6	21400	2.58	8.5
	ED*4X42F**	*9MA*1002120A**	TDR&TXV	34000	14.2			11.8	35200	3.62	21400	2.58	8.5
	ED*4X42F**	OLV098A12A	TDR&TXV	34000	13.5			11.3	35400	3.58	21800	2.56	8.2
	ED*4X42F**	OMV098J12A	TDR&TXV	34000	13.5			11.3	35400	3.6	21800	2.56	8.2
	ED*4X42F**	OMV112K14A	TDR&TXV	34000	14			11.5	35000	3.64	21600	2.58	8.4
	ED*4X42F**		TXV	33400		13		11	36000	3.6	22200	2.52	8.3
	ED*4X42F**	*8MPV075	TDR&TXV	33600	14			11.5	34600	3.68	21600	2.6	8.5
	ED*4X42F**	*9MPV050	TDR&TXV	33200	13			11	34800	3.58	22000	2.52	8.3
	ED*4X42F**	*9MPV075	TDR&TXV	33200	13.5			11.2	34800	3.6	21800	2.56	8.3
	ED*4X42F**	MV12F19**B	TDR&TXV	33800	14.5			12.2	34200	3.76	21200	2.66	8.6
	ED*4X42J**	*8MX*0902116**	TDR&TXV	34400	14			12	34800	3.74	21400	2.64	8.7
	ED*4X42J**	*8MX*1102120**	TDR&TXV	34600	14.5			12	35000	3.78	21400	2.66	8.8
	ED*4X42J**	*8MV*1102120**	TDR&TXV	34200	14			11.7	34800	3.68	21400	2.62	8.6
	ED*4X42J**	*9MVX080	TDR&TXV	34800	14			11.5	35400	3.76	21600	2.62	8.6
	ED*4X42J**	*9MV*1002116A**	TDR&TXV	34400	14.2			11.8	35200	3.68	21600	2.6	8.5
	ED*4X42J**	*9MV*1202422A**	TDR&TXV	34200	14.2			11.8	35200	3.7	21400	2.62	8.5
	ED*4X42J**	*9MA*1002120A**	TDR&TXV	34000	14.2			11.8	35200	3.64	21400	2.6	8.5
	ED*4X42J**	*9MA*1202422A**	TDR&TXV	34000	14.5			12	35000	3.66	21400	2.6	8.5
	ED*4X42J**	OLV112A16A	TDR&TXV	34400	14			11.5	35400	3.68	21600	2.6	8.4
	ED*4X42J**		TXV	34200		13		11	36000	3.6	22200	2.52	8.3
	ED*4X42J**	*8MPV100	TDR&TXV	34800	14			11.5	35400	3.78	21600	2.64	8.7
	ED*4X42J**	*8MPV125	TDR&TXV	34800	14.5			12	35200	3.8	21400	2.66	8.7
	ED*4X42J**	*9MPV100	TDR&TXV	34600	14			11.5	35400	3.74	21600	2.62	8.6
	ED*4X42J**	MV16J22**B	TDR&TXV	34600	14.5			12.2	35000	3.76	21200	2.66	8.6
	ED*4X42L**	*8MX*0902116**	TDR&TXV	34400	14.5			12	35000	3.74	21400	2.64	8.6
	ED*4X42L**	*8MX*1102120**	TDR&TXV	34800	14.5			12	35000	3.78	21400	2.66	8.6
	ED*4X42L**	*8MV*1102120**	TDR&TXV	34000	14.5			11.7	35000	3.7	21400	2.62	8.4
	ED*4X42L**	*8MV*1352422**	TDR&TXV	34200	14.5			12	34600	3.7	21400	2.64	8.6

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

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://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		BTU/hr	COP	BTU/hr	COP	HSPF	
						W/field	W/field						TXV
N4H336CKA	ED*4X42L**	*9MVX100	TDR&TXV	34600	14			11.5	35200	3.76	21600	2.64	8.6
	ED*4X42L**	*9MV*1002116A**	TDR&TXV	34400	14.2			11.8	35200	3.7	21600	2.6	8.5
	ED*4X42L**	*9MV*1202422A**	TDR&TXV	34400	14.5			12	35000	3.7	21400	2.62	8.5
	ED*4X42L**	*9MA*1002120A**	TDR&TXV	34000	14.2			11.8	35200	3.64	21400	2.6	8.5
	ED*4X42L**	*9MA*1202422A**	TDR&TXV	34000	14.5			12	35000	3.66	21400	2.62	8.5
	ED*4X42L**	OLV112A16A	TDR&TXV	34400	14			11.5	35000	3.68	21600	2.6	8.4
	ED*4X42L**		TXV	34200		13		11	36000	3.6	22200	2.52	8.3
	ED*4X42L**	*9MPV125	TDR&TXV	34800	14			11.5	35200	3.78	21600	2.64	8.7
	ED*4X42L**	MV20L24**B*	TDR&TXV	34600	14.5			12.2	35000	3.76	21200	2.66	8.7
	EHD4X36A**	*8MX*0451408**	TDR&TXV	34400	13.5			11.3	35400	3.68	21800	2.6	8.4
	EHD4X36A**	*8MX*0701716**	TDR&TXV	34600	14			11.5	35400	3.72	21600	2.62	8.6
	EHD4X36A**	*8MX*0902116**	TDR&TXV	34800	14.5			12	35000	3.82	21400	2.68	8.8
	EHD4X36A**	*8MX*1102120**	TDR&TXV	35000	14.5			12	35000	3.84	21400	2.7	8.8
	EHD4X36A**	*8MV*0701412**	TDR&TXV	34400	14			11.7	35000	3.72	21600	2.64	8.6
	EHD4X36A**	*8MV*0901716**	TDR&TXV	34600	14.5			12	34800	3.76	21400	2.66	8.7
	EHD4X36A**	*8MV*1102120**	TDR&TXV	34600	14.5			12	35000	3.78	21400	2.68	8.7
	EHD4X36A**	*8MV*1352422**	TDR&TXV	34600	14.5			12	34800	3.78	21400	2.68	8.7
	EHD4X36A**	*9MVX040	TDR&TXV	33600	13			11	35600	3.66	21800	2.58	8.1
	EHD4X36A**	*9MVX060	TDR&TXV	34000	13.5			11.2	35400	3.74	21800	2.62	8.2
	EHD4X36A**	*9MVX080	TDR&TXV	34400	14			11.5	35400	3.84	21600	2.66	8.5
	EHD4X36A**	*9MVX100	TDR&TXV	34200	14			11.5	35200	3.82	21600	2.68	8.4
	EHD4X36A**	*9MX*0601714A**	TDR&TXV	34600	14			11.5	35400	3.72	21600	2.62	8.5
	EHD4X36A**	*9MX*0801716A**	TDR&TXV	34400	14.2			11.8	35200	3.72	21400	2.64	8.5
	EHD4X36A**	*9MV*0601714A**	TDR&TXV	34400	14			11.5	35400	3.7	21600	2.62	8.5
	EHD4X36A**	*9MV*0801716A**	TDR&TXV	34600	14.2			11.8	35200	3.74	21600	2.64	8.8
	EHD4X36A**	*9MV*1002116A**	TDR&TXV	34800	14.2			11.8	35200	3.76	21600	2.66	8.8
	EHD4X36A**	*9MV*1202422A**	TDR&TXV	34600	14.5			12	35000	3.76	21400	2.66	8.8
	EHD4X36A**	*9MA*0601714A**	TDR&TXV	34200	14			11.5	35200	3.64	21600	2.6	8.5
	EHD4X36A**	*9MA*0801714A**	TDR&TXV	34200	14.2			11.8	35200	3.68	21400	2.62	8.5
	EHD4X36A**	*9MA*1002120A**	TDR&TXV	34400	14.2			11.8	35200	3.72	21400	2.64	8.5
	EHD4X36A**	*9MA*1202422A**	TDR&TXV	34400	14.5			12	35000	3.74	21400	2.66	8.8
	EHD4X36A**	OLV098A12A	TDR&TXV	34400	13.5			11.5	35400	3.68	21600	2.6	8.4
	EHD4X36A**	OLV112A16A	TDR&TXV	34800	14			11.5	35400	3.76	21600	2.64	8.6
	EHD4X36A**	OLV154F20A	TDR&TXV	35600	14			11.7	35400	3.9	21600	2.7	8.8
	EHD4X36A**	OMV098J12A	TDR&TXV	34600	13.5			11.5	35400	3.7	21800	2.6	8.4
	EHD4X36A**	OMV112K14A	TDR&TXV	34600	14			11.7	35000	3.74	21600	2.64	8.6

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

For complete ratings information, use the AHRI website directory search: [www.AHRIdirectory.org](http://www.AHRIdirectory.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						
N4H336CKA	EHD4X36A**		TXV	34000	13	13	10.9	35800	3.7	22200	2.58	8.2
	EHD4X36A**	*8MPV050	TDR&TXV	33400	13		11	35600	3.64	21800	2.56	8
	EHD4X36A**	*8MPV075	TDR&TXV	34000	14		11.5	35400	3.78	21600	2.64	8.3
	EHD4X36A**	*8MPV100	TDR&TXV	34600	14		11.5	35400	3.86	21600	2.68	8.5
	EHD4X36A**	*8MPV125	TDR&TXV	34600	14		12	35200	3.86	21400	2.7	8.6
	EHD4X36A**	*9MPV050	TDR&TXV	33600	13		11	35600	3.66	21800	2.58	8.1
	EHD4X36A**	*9MPV075	TDR&TXV	33800	13.5		11.2	35400	3.7	21800	2.6	8.2
	EHD4X36A**	*9MPV100	TDR&TXV	34400	14		11.5	35400	3.82	21600	2.66	8.5
	EHD4X36A**	*9MPV125	TDR&TXV	34400	14		11.5	35200	3.84	21600	2.68	8.5
	EHD4X36A**	MV08B15**B*	TDR&TXV	34000	14		11.5	35000	3.82	21400	2.7	8.4
	EHD4X36A**	MV12F19**B*	TDR&TXV	34200	14.5		12	35000	3.86	21200	2.72	8.5
	EHD4X36A**	MV16J22**B*	TDR&TXV	34400	14.5		12.2	35000	3.86	21200	2.72	8.5
	EHD4X36A**	MV20L24**B*	TDR&TXV	34200	14.5		12	35000	3.86	21200	2.72	8.5
	EHD4X42A**	*8MX*0451408**	TDR&TXV	34800	13.5		11.3	35400	3.74	21800	2.62	8.6
	EHD4X42A**	*8MX*0701716**	TDR&TXV	34800	14		11.7	35400	3.78	21600	2.66	8.7
	EHD4X42A**	*8MX*0902116**	TDR&TXV	35200	14.5		12	35000	3.88	21400	2.72	8.8
	EHD4X42A**	*8MX*1102120**	TDR&TXV	35200	14.5		12	35200	3.92	21400	2.74	9
	EHD4X42A**	*8MV*0701412**	TDR&TXV	34600	14		11.7	35200	3.78	21400	2.68	8.7
	EHD4X42A**	*8MV*0901716**	TDR&TXV	34800	14.5		12	35000	3.82	21400	2.7	8.7
	EHD4X42A**	*8MV*1102120**	TDR&TXV	34800	14.5		12	35000	3.84	21400	2.7	8.8
	EHD4X42A**	*8MV*1352422**	TDR&TXV	34800	14.5		12	34800	3.84	21400	2.72	8.8
	EHD4X42A**	*9MVX040	TDR&TXV	34000	13		11	35600	3.7	21800	2.6	8.2
	EHD4X42A**	*9MVX060	TDR&TXV	34200	13.5		11.2	35400	3.8	21800	2.66	8.4
	EHD4X42A**	*9MVX080	TDR&TXV	34800	14		11.5	35400	3.9	21600	2.7	8.6
	EHD4X42A**	*9MVX100	TDR&TXV	34600	14		11.5	35200	3.88	21400	2.72	8.6
	EHD4X42A**	*9MX*0601714A**	TDR&TXV	34800	14.2		18	35200	3.78	21600	2.66	8.8
	EHD4X42A**	*9MX*0801716A**	TDR&TXV	34800	14.2		11.8	35000	3.78	21400	2.68	8.8
	EHD4X42A**	*9MV*0601714A**	TDR&TXV	34800	14		11.5	35400	3.76	21600	2.64	8.8
	EHD4X42A**	*9MV*0801716A**	TDR&TXV	34800	14.2		11.8	35200	3.8	21600	2.68	8.8
	EHD4X42A**	*9MV*1002116A**	TDR&TXV	35000	14.2		11.8	35200	3.82	21600	2.68	8.8
	EHD4X42A**	*9MV*1202422A**	TDR&TXV	34800	14.5		12	35000	3.84	21400	2.7	8.8
	EHD4X42A**	*9MA*0601714A**	TDR&TXV	34400	14.2		11.8	35200	3.7	21600	2.64	8.5
	EHD4X42A**	*9MA*0801714A**	TDR&TXV	34400	14.2		11.8	35000	3.74	21400	2.66	8.8
	EHD4X42A**	*9MA*1002120A**	TDR&TXV	34600	14.5		12	35000	3.78	21400	2.68	8.8
	EHD4X42A**	*9MA*1202422A**	TDR&TXV	34600	14.5		12	35000	3.8	21400	2.7	8.8

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

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://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		BTU/hr	COP	BTU/hr	COP	HSPF	
						W/field	TDR						W/field
N4H336CKA	EHD4X42A**	OLV098A12A	TDR&TXV	34400	14			11.5	35000	3.74	21600	2.64	8.6
	EHD4X42A**	OLV112A16A	TDR&TXV	35000	14			11.7	35000	3.82	21600	2.68	8.8
	EHD4X42A**	OLV154F20A	TDR&TXV	35600	14.5			12	35000	3.96	21600	2.74	8.8
	EHD4X42A**	OMV098J12A	TDR&TXV	34600	14			11.5	35400	3.74	21600	2.64	8.6
	EHD4X42A**	OMV112K14A	TDR&TXV	35000	14			11.7	35000	3.8	21400	2.68	8.6
	EHD4X42A**		TXV	34200		13		11	35800	3.74	22200	2.6	8.3
	EHD4X42A**	*8MPV050	TDR&TXV	34000	13			11	35600	3.7	21800	2.6	8.2
	EHD4X42A**	*8MPV075	TDR&TXV	34400	14			11.5	35200	3.84	21600	2.68	8.5
	EHD4X42A**	*8MPV100	TDR&TXV	34800	14			11.5	35200	3.92	21600	2.72	8.7
	EHD4X42A**	*8MPV125	TDR&TXV	34800	14.5			12	35200	3.94	21400	2.74	8.7
	EHD4X42A**	*9MPV050	TDR&TXV	34000	13			11	35600	3.72	21800	2.62	8.3
	EHD4X42A**	*9MPV075	TDR&TXV	34000	13.5			11.2	35400	3.76	21800	2.64	8.3
	EHD4X42A**	*9MPV100	TDR&TXV	34600	14			11.5	35200	3.88	21600	2.7	8.6
	EHD4X42A**	*9MPV125	TDR&TXV	34800	14			11.5	35200	3.9	21600	2.72	8.7
	EHD4X42A**	MV08B15**B*	TDR&TXV	34400	14.5			12	35000	3.88	21400	2.72	8.3
	EHD4X42A**	MV12F19**B*	TDR&TXV	34600	14.5			12.2	34800	3.92	21200	2.76	8.6
	EHD4X42A**	MV16J22**B*	TDR&TXV	34600	14.5			12.2	34800	3.92	21200	2.76	8.6
	EHD4X42A**	MV20L24**B*	TDR&TXV	34600	14.5			12.2	34800	3.92	21200	2.76	8.7
	EMA4X36D**		TXV	34000		13		10.9	36000	3.5	22200	2.46	8.1
	EN(A,D)4X36*21**	*8MX*0701716**	TDR&TXV	33600	13.5			11.3	35400	3.52	21800	2.5	8.2
	EN(A,D)4X36*21**	*8MX*0902116**	TDR&TXV	34000	14			11.7	34800	3.6	21600	2.54	8.5
	EN(A,D)4X36*21**	*8MX*1102120**	TDR&TXV	34000	14			11.7	34800	3.62	21400	2.56	8.5
	EN(A,D)4X36*21**	*8MV*0901716**	TDR&TXV	33600	14			11.5	35000	3.54	21600	2.52	8.2
	EN(A,D)4X36*21**	*8MV*1102120**	TDR&TXV	33800	14			11.7	34600	3.56	21600	2.54	8.4
	EN(A,D)4X36*21**	*9MVX040	TDR&TXV	33600	13			11	35600	3.46	22000	2.44	8
	EN(A,D)4X36*21**	*9MVX060	TDR&TXV	33600	13.5			11.3	35400	3.52	21800	2.48	8.2
	EN(A,D)4X36*21**	*9MX*0601714A**	TDR&TXV	33800	13.7			11.4	35600	3.5	21800	2.48	8.2
	EN(A,D)4X36*21**	*9MX*0801716A**	TDR&TXV	33600	14			11.5	35400	3.5	21600	2.5	8.2
	EN(A,D)4X36*21**	*9MV*0601714A**	TDR&TXV	33600	13.5			11.2	35600	3.48	21800	2.48	8.2
	EN(A,D)4X36*21**	*9MV*0801716A**	TDR&TXV	33800	13.7			11.4	35400	3.52	21600	2.5	8.2
	EN(A,D)4X36*21**	*9MV*1002116A**	TDR&TXV	33800	14			11.5	35400	3.54	21600	2.52	8.2
	EN(A,D)4X36*21**	*9MA*0601714A**	TDR&TXV	33400	13.7			11.4	35400	3.44	21600	2.46	8
	EN(A,D)4X36*21**	*9MA*0801714A**	TDR&TXV	33400	13.7			11.4	35400	3.48	21600	2.48	8.2
	EN(A,D)4X36*21**	*9MA*1002120A**	TDR&TXV	33600	14			11.5	35400	3.5	21600	2.5	8.2
	EN(A,D)4X36*21**	OLV098A12A	TDR&TXV	33600	13.5			11.3	35400	3.48	21800	2.48	8.2
	EN(A,D)4X36*21**	OLV112A16A	TDR&TXV	34000	13.5			11.3	35400	3.54	21800	2.5	8.2



COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models														
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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						
N4H336CKA	EN(A,D)4X36*21**	OMV112K14A	TDR&TXV	33600	13.5			11.5	35400	3.54	21600	2.5	8.2	
	EN(A,D)4X36*21**		TXV	33800		13		10.8	35000	3.5	22200	2.46	8.3	
	EN(A,D)4X36*21**	*9MPV050	TDR&TXV	33600	13			11	35600	3.46	22000	2.46	8.2	
	EN(A,D)4X36*21**	*9MPV075	TDR&TXV	33600	13			11	35400	3.48	21800	2.48	8.2	
	EN(A,D)4X36*21**	MV12F19**B	TDR&TXV	34000	14.5			12	35000	3.64	21400	2.58	8.4	
	EN(A,D)4X37*17**	*8MX*0451408**	TDR&TXV	35000	13.5			11.5	35400	3.82	21800	2.66	8.8	
	EN(A,D)4X37*17**	*8MX*0701716**	TDR&TXV	35200	14			11.7	35400	3.88	21600	2.72	8.7	
	EN(A,D)4X37*17**	*8MV*0701412**	TDR&TXV	34800	14			11.7	35000	3.86	21400	2.72	8.8	
	EN(A,D)4X37*17**	*8MV*0901716**	TDR&TXV	35200	14.5			12	35000	3.92	21200	2.76	8.7	
	EN(A,D)4X37*17**	*9MX*0601714A**	TDR&TXV	35000	14.2			11.8	35200	3.86	21600	2.7	9	
	EN(A,D)4X37*17**	*9MX*0801716A**	TDR&TXV	35000	14.5			12	35000	3.88	21400	2.72	9	
	EN(A,D)4X37*17**	*9MV*0601714A**	TDR&TXV	35000	14.2			11.8	35200	3.84	21600	2.7	9	
	EN(A,D)4X37*17**	*9MV*0801716A**	TDR&TXV	34800	14.5			12	35000	3.84	21400	2.72	9	
	EN(A,D)4X37*17**	*9MA*0601714A**	TDR&TXV	34600	14.2			11.8	35000	3.8	21400	2.7	8.8	
	EN(A,D)4X37*17**	*9MA*0801714A**	TDR&TXV	34800	14.5			12	35000	3.84	21400	2.72	9	
	EN(A,D)4X37*17**	OLV098A12A	TDR&TXV	35000	14			11.5	35000	3.82	21600	2.68	8.6	
	EN(A,D)4X37*17**	OMV098J12A	TDR&TXV	34800	14			11.5	35000	3.82	21600	2.68	8.8	
	EN(A,D)4X37*17**	OMV112K14A	TDR&TXV	35200	14			11.7	35000	3.88	21400	2.72	8.8	
	EN(A,D)4X37*17**		TXV	35200		13.5		11	35800	3.82	22000	2.64	8.8	
	EN(A,D)4X37*17**	MV08B15**B	TDR&TXV	35200	14.5			12	34600	3.98	21200	2.78	9	
	EN(A,D)4X43*24**	*8MX*0902116**	TDR&TXV	35600	14.5			12.3	35000	4.02	21400	2.8	9	
	EN(A,D)4X43*24**	*8MX*1102120**	TDR&TXV	35600	15			12.3	34600	4.06	21200	2.82	9	
	EN(A,D)4X43*24**	*8MV*1102120**	TDR&TXV	35200	14.5			12	34600	3.96	21200	2.78	8.8	
	EN(A,D)4X43*24**	*8MV*1352422**	TDR&TXV	35200	15			12.3	35000	3.96	21200	2.8	8.8	
	EN(A,D)4X43*24**	*9MVX080	TDR&TXV	36000	14.5			12	35000	4.02	21600	2.76	9	
	EN(A,D)4X43*24**	*9MVX100	TDR&TXV	35600	14.5			12	35200	4.02	21400	2.78	9	
	EN(A,D)4X43*24**	*9MV*1002116A**	TDR&TXV	35000	14.5			12	34800	3.9	21200	2.74	9	
	EN(A,D)4X43*24**	*9MV*1202422A**	TDR&TXV	35000	15			12.4	34800	3.92	21200	2.78	9	
	EN(A,D)4X43*24**	*9MA*1002120A**	TDR&TXV	35000	14.5			12	34800	3.9	21200	2.74	9	
	EN(A,D)4X43*24**	*9MA*1202422A**	TDR&TXV	35000	15			12.5	34800	3.92	21200	2.76	9	
	EN(A,D)4X43*24**	OLV112A16A	TDR&TXV	35200	14.5			12	35000	3.94	21400	2.74	8.8	
	EN(A,D)4X43*24**		TXV	35200		13.5		11	35600	3.8	22000	2.64	8.6	
	EN(A,D)4X43*24**	*9MPV100	TDR&TXV	36000	14.5			12	35000	4	21600	2.76	9	
	EN(A,D)4X43*24**	*9MPV125	TDR&TXV	36000	14.5			12	35000	4.04	21400	2.78	9	
	EN(A,D)4X43*24**	MV16J22**B	TDR&TXV	35600	15			12.5	34600	4.04	21200	2.82	9	

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

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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		BTU/hr	COP	BTU/hr	COP	HSPF	
						W/field TDR	W/field TXV						W/field TXV
N4H336CKA	EN(A,D)W4X43*24**	MV20L2.4**B	TDR&TXV	35600	15			12.5	34600	4.04	21200	2.82	9
	EN(A,D)W4X36*17**	*8MX*0451408**	TDR&TXV	33600	13			11	35600	3.48	22000	2.46	8.2
	EN(A,D)W4X36*17**	*8MX*0701716**	TDR&TXV	33600	13.5			11	35000	3.5	21800	2.5	8.3
	EN(A,D)W4X36*17**	*8MV*0701412**	TDR&TXV	33600	13.5			11.5	35400	3.5	21600	2.5	8.2
	EN(A,D)W4X36*17**	*8MV*0901716**	TDR&TXV	33800	14			11.7	34600	3.54	21600	2.52	8.4
	EN(A,D)W4X36*17**	*9MX*0601714A**	TDR&TXV	33600	13.7			11.4	35600	3.5	21800	2.48	8.2
	EN(A,D)W4X36*17**	*9MX*0801716A**	TDR&TXV	33600	14			11.5	35400	3.5	21600	2.5	8.2
	EN(A,D)W4X36*17**	*9MV*0601714A**	TDR&TXV	33600	13.5			11.2	35600	3.48	21800	2.48	8.2
	EN(A,D)W4X36*17**	*9MV*0801716A**	TDR&TXV	33800	13.7			11.4	35400	3.52	21600	2.5	8.2
	EN(A,D)W4X36*17**	*9MA*0601714A**	TDR&TXV	33400	13.7			11.4	35400	3.44	21600	2.46	8
	EN(A,D)W4X36*17**	*9MA*0801714A**	TDR&TXV	33400	13.7			11.4	35400	3.48	21600	2.48	8.2
	EN(A,D)W4X36*17**	OLV098A12A	TDR&TXV	33600	13.5			11.3	35400	3.46	21800	2.46	8.2
	EN(A,D)W4X36*17**	OMV098J12A	TDR&TXV	33600	13.5			11	35400	3.48	21800	2.48	8.2
	EN(A,D)W4X36*17**	OMV112K14A	TDR&TXV	33600	13.5			11.5	35400	3.52	21600	2.5	8.2
	EN(A,D)W4X36*17**		TXV	33800		13		10.8	35000	3.5	22200	2.46	8.4
	EN(A,D)W4X36*17**	MV08B15**B*	TDR&TXV	34000	14			11.7	35000	3.6	21600	2.54	8.2
	EN(A,D)W4X42*21**	*8MX*0701716**	TDR&TXV	34000	13.5			11.5	35400	3.64	21600	2.58	8.4
	EN(A,D)W4X42*21**	*8MX*0902116**	TDR&TXV	34400	14			12	34800	3.72	21400	2.62	8.6
	EN(A,D)W4X42*21**	*8MX*1102120**	TDR&TXV	34600	14			12	34800	3.74	21400	2.64	8.7
	EN(A,D)W4X42*21**	*8MV*0901716**	TDR&TXV	34000	14			11.7	35000	3.68	21400	2.6	8.4
	EN(A,D)W4X42*21**	*8MV*1102120**	TDR&TXV	34200	14			11.7	34800	3.68	21400	2.62	8.6
	EN(A,D)W4X42*21**	*9MVX040	TDR&TXV	34000	13			11	35400	3.56	22000	2.52	8.2
	EN(A,D)W4X42*21**	*9MVX060	TDR&TXV	34000	13.5			11.3	35400	3.64	21800	2.56	8.4
	EN(A,D)W4X42*21**	*9MX*0601714A**	TDR&TXV	34200	13.7			11.4	35400	3.62	21600	2.56	8.5
	EN(A,D)W4X42*21**	*9MX*0801716A**	TDR&TXV	34000	14			11.5	35200	3.62	21600	2.58	8.5
	EN(A,D)W4X42*21**	*9MV*0601714A**	TDR&TXV	34000	13.7			11.4	35400	3.6	21800	2.56	8.5
	EN(A,D)W4X42*21**	*9MV*0801716A**	TDR&TXV	34200	14			11.5	35400	3.66	21600	2.58	8.5
	EN(A,D)W4X42*21**	*9MV*1002116A**	TDR&TXV	34200	14			11.5	35400	3.66	21600	2.6	8.5
	EN(A,D)W4X42*21**	*9MA*0601714A**	TDR&TXV	33800	13.7			11.4	35400	3.56	21600	2.54	8.2
	EN(A,D)W4X42*21**	*9MA*0801714A**	TDR&TXV	33800	14			11.5	35200	3.6	21600	2.58	8.5
	EN(A,D)W4X42*21**	*9MA*1002120A**	TDR&TXV	34000	14.2			11.8	35200	3.62	21600	2.58	8.5
	EN(A,D)W4X42*21**	OLV098A12A	TDR&TXV	34000	13.5			11.3	35400	3.58	21800	2.54	8.2
	EN(A,D)W4X42*21**	OLV112A16A	TDR&TXV	34400	13.5			11.5	35400	3.66	21800	2.58	8.4
	EN(A,D)W4X42*21**	OMV112K14A	TDR&TXV	34000	14			11.5	35400	3.64	21600	2.58	8.4
	EN(A,D)W4X42*21**		TXV	34200		13		10.8	35000	3.6	22200	2.52	8.5
	EN(A,D)W4X42*21**	*9MPV050	TDR&TXV	34000	13			11	35400	3.56	22000	2.52	8.2

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models													
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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				BTU/hr	COP	BTU/hr	COP	
					Standard	W/field TDR	W/field TXV	EER					
N4H336CKA	EN(A,D,W)4X42*21**	*9MPV075	TDR&TXV	34000	13.5			11.3	35400	3.6	21800	2.54	8.2
	EN(A,D,W)4X42*21**	MV12F19**B*	TDR&TXV	34400	14.5			12	35000	3.76	21400	2.66	8.6
	END4X42*17**	*8MX*0451408**	TDR&TXV	34400	13.5			11.3	35400	3.66	21800	2.58	8.4
	END4X42*17**	*8MX*0701716**	TDR&TXV	34600	14			11.5	35400	3.72	21600	2.62	8.4
	END4X42*17**	*8MV*0701412**	TDR&TXV	34400	14			11.5	35000	3.7	21600	2.64	8.6
	END4X42*17**	*8MV*0901716**	TDR&TXV	34600	14			11.7	35000	3.76	21400	2.66	8.4
	END4X42*17**	*9MX*0601714A**	TDR&TXV	34400	14			11.5	35400	3.7	21600	2.62	8.5
	END4X42*17**	*9MX*0801716A**	TDR&TXV	34400	14.2			11.8	35200	3.7	21400	2.64	8.5
	END4X42*17**	*9MV*0601714A**	TDR&TXV	34400	13.7			11.4	35400	3.68	21600	2.6	8.5
	END4X42*17**	*9MV*0801716A**	TDR&TXV	34400	14.2			11.8	35200	3.72	21600	2.64	8.5
	END4X42*17**	*9MA*0601714A**	TDR&TXV	34000	14			11.5	35200	3.64	21600	2.6	8.5
	END4X42*17**	*9MA*0801714A**	TDR&TXV	34200	14.2			11.8	35200	3.68	21400	2.62	8.5
	END4X42*17**	OLV098A12A	TDR&TXV	34000	13.5			11.5	35400	3.66	21800	2.6	8.4
	END4X42*17**	OMV098J12A	TDR&TXV	34000	13.5			11.5	35400	3.68	21800	2.6	8.4
	END4X42*17**	OMV112K14A	TDR&TXV	34600	14			11.5	35000	3.72	21600	2.64	8.6
	END4X42*17**		TXV	34600			13	11	35200	3.68	22200	2.56	8.5
	END4X42*17**	MV08B15**B*	TDR&TXV	34800	14.5			12	35000	3.8	21400	2.68	8.6
	ENH4X36*17**	*8MX*0451408**	TDR&TXV	33600	13			11	35600	3.48	22000	2.46	8.2
	ENH4X36*17**	*8MX*0701716**	TDR&TXV	33600	13.5			11	35000	3.5	21800	2.5	8.3
	ENH4X36*17**	*8MX*0902116**	TDR&TXV	34000	14			11.7	34800	3.58	21600	2.54	8.4
	ENH4X36*17**	*8MX*1102120**	TDR&TXV	34000	14			11.7	34800	3.6	21400	2.56	8.5
	ENH4X36*17**	*8MV*0701412**	TDR&TXV	33600	13.5			11.5	34800	3.5	21600	2.5	8.3
	ENH4X36*17**	*8MV*0901716**	TDR&TXV	33800	14			11.7	34600	3.54	21600	2.52	8.4
	ENH4X36*17**	*8MV*1102120**	TDR&TXV	33800	14			11.7	34800	3.56	21600	2.52	8.4
	ENH4X36*17**	*8MV*1352422**	TDR&TXV	33800	14			11.7	34600	3.56	21600	2.54	8.4
	ENH4X36*17**	*9MVX040	TDR&TXV	33600	13			11	35400	3.44	22000	2.44	8
	ENH4X36*17**	*9MVX060	TDR&TXV	33600	13.5			11	35400	3.5	21800	2.48	8.1
	ENH4X36*17**	*9MVX080	TDR&TXV	34000	13.5			11.5	35600	3.6	21800	2.52	8.3
	ENH4X36*17**	*9MVX100	TDR&TXV	34000	14			11.5	35200	3.58	21600	2.52	8.2
	ENH4X36*17**	*9MX*0601714A**	TDR&TXV	33600	13.7			11.4	35600	3.5	21800	2.48	8.2
	ENH4X36*17**	*9MX*0801716A**	TDR&TXV	33600	14			11.5	35400	3.5	21600	2.5	8.2
	ENH4X36*17**	*9MV*0601714A**	TDR&TXV	33600	13.5			11.2	35600	3.48	21800	2.48	8.2
	ENH4X36*17**	*9MV*0801716A**	TDR&TXV	33800	13.7			11.4	35400	3.52	21600	2.5	8.2
	ENH4X36*17**	*9MV*1002116A**	TDR&TXV	33800	13.7			11.4	35400	3.52	21600	2.5	8.2
	ENH4X36*17**	*9MV*1202422A**	TDR&TXV	33600	14.2			11.8	35200	3.52	21600	2.52	8.2

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

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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		BTU/hr	COP	BTU/hr	COP	HSPF	
						W/field TDR	W/field TXV						
N4H336CKA	ENH4X36*17**	*9MA*0601714A**	TDR&TXV	33400	13.7			11.4	35400	3.44	21600	2.46	8
	ENH4X36*17**	*9MA*0801714A**	TDR&TXV	33400	13.7			11.4	35400	3.48	21600	2.48	8.2
	ENH4X36*17**	*9MA*1002120A**	TDR&TXV	33600	14			11.5	35400	3.5	21600	2.5	8.2
	ENH4X36*17**	*9MA*1202422A**	TDR&TXV	33600	14.2			11.8	35200	3.52	21600	2.52	8.2
	ENH4X36*17**	OLV098A12A	TDR&TXV	33600	13.5			11.3	35400	3.46	21800	2.46	8.2
	ENH4X36*17**	OLV112A16A	TDR&TXV	34000	13.5			11.3	35400	3.54	21800	2.5	8.2
	ENH4X36*17**	OLV154F20A	TDR&TXV	34600	13.5			11.5	35400	3.68	21800	2.56	8.4
	ENH4X36*17**	OMV098J12A	TDR&TXV	33600	13.5			11	35400	3.48	21800	2.46	8.2
	ENH4X36*17**	OMV112K14A	TDR&TXV	33600	13.5		13	11.5	35400	3.52	21600	2.5	8.2
	ENH4X36*17**	ENH4X36*17**	TXV	33800				10.8	35000	3.5	22200	2.46	8.4
	ENH4X36*17**	*9MPV050	TDR&TXV	33600	13			11	35600	3.44	22000	2.44	8
	ENH4X36*17**	*9MPV075	TDR&TXV	33600	13			11	35400	3.48	21800	2.46	8.2
	ENH4X36*17**	*9MPV100	TDR&TXV	34000	13.5			11.5	35400	3.58	21800	2.52	8.2
	ENH4X36*17**	*9MPV125	TDR&TXV	34000	14			11.5	35400	3.6	21600	2.54	8.2
	ENH4X36*17**	MV08B15**B*	TDR&TXV	34000	14			11.7	35000	3.6	21400	2.54	8.2
	ENH4X36*17**	MV12F19**B*	TDR&TXV	34000	14.5			11.7	35000	3.62	21400	2.56	8.4
	ENH4X36*17**	MV16J22**B*	TDR&TXV	34000	14.5			12	35000	3.64	21400	2.58	8.4
	ENH4X36*17**	MV20L24**B*	TDR&TXV	34000	14.5			11.7	35000	3.62	21400	2.56	8.4
	ENH4X42*21**	*8MX*0451408**	TDR&TXV	34000	13.5			11	35400	3.6	21800	2.54	8.2
	ENH4X42*21**	*8MX*0701716**	TDR&TXV	34200	13.5			11.5	35200	3.64	21600	2.58	8.5
	ENH4X42*21**	*8MX*0902116**	TDR&TXV	34400	14			11.7	34800	3.72	21400	2.62	8.6
	ENH4X42*21**	*8MX*1102120**	TDR&TXV	34600	14			12	34800	3.74	21400	2.64	8.7
	ENH4X42*21**	*8MV*0701412**	TDR&TXV	34000	14			11.5	35000	3.64	21600	2.58	8.5
	ENH4X42*21**	*8MV*0901716**	TDR&TXV	34200	14			11.7	34800	3.68	21400	2.6	8.5
	ENH4X42*21**	*8MV*1102120**	TDR&TXV	34200	14			11.7	34800	3.68	21400	2.6	8.6
	ENH4X42*21**	*8MV*1352422**	TDR&TXV	34200	14			12	34800	3.68	21400	2.62	8.6
	ENH4X42*21**	*9MVX040	TDR&TXV	34000	13			11	35800	3.56	22000	2.52	8.1
	ENH4X42*21**	*9MVX060	TDR&TXV	34000	13.5			11.3	35600	3.64	21800	2.56	8.3
	ENH4X42*21**	*9MVX080	TDR&TXV	34800	14			11.5	35600	3.74	21800	2.6	8.5
	ENH4X42*21**	*9MVX100	TDR&TXV	34400	14			11.7	35400	3.72	21600	2.62	8.5
	ENH4X42*21**	*9MX*0601714A**	TDR&TXV	34200	13.7			11.4	35400	3.62	21600	2.56	8.5
	ENH4X42*21**	*9MX*0801716A**	TDR&TXV	34000	14			11.5	35200	3.62	21600	2.58	8.5
	ENH4X42*21**	*9MV*0601714A**	TDR&TXV	34000	13.7			11.4	35400	3.6	21800	2.56	8.5
	ENH4X42*21**	*9MV*0801716A**	TDR&TXV	34200	14			11.5	35400	3.66	21600	2.58	8.5
	ENH4X42*21**	*9MV*1002116A**	TDR&TXV	34200	14			11.5	35400	3.66	21600	2.6	8.5
	ENH4X42*21**	*9MV*1202422A**	TDR&TXV	34200	14.2			11.8	35200	3.66	21400	2.6	8.5

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models															
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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	COP	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/field TDR	W/field TXV	W/field TXV							
N4H336CKA	ENH4X42*21**	*9MA*0601714A**	TDR&TXV	33800	13.7			11.4	3.56	35400	3.56	21600	2.54	8.2	
	ENH4X42*21**	*9MA*0801714A**	TDR&TXV	33800	14			11.5	3.6	35200	3.6	21600	2.58	8.5	
	ENH4X42*21**	*9MA*1002120A**	TDR&TXV	34000	14.2			11.8	3.62	35200	3.62	21600	2.58	8.5	
	ENH4X42*21**	*9MA*1202422A**	TDR&TXV	34000	14.2			11.8	3.64	35200	3.64	21400	2.6	8.5	
	ENH4X42*21**	OLV098A12A	TDR&TXV	34000	13.5			11.3	3.58	35400	3.58	21800	2.54	8.2	
	ENH4X42*21**	OLV112A16A	TDR&TXV	34400	13.5			11.5	3.66	35400	3.66	21600	2.58	8.4	
	ENH4X42*21**	OLV154F20A	TDR&TXV	35000	14			11.7	3.8	35400	3.8	21600	2.64	8.6	
	ENH4X42*21**	OMV098J12A	TDR&TXV	34000	13.5			11.3	3.6	35400	3.6	21800	2.56	8.2	
	ENH4X42*21**	OMV112K14A	TDR&TXV	34000	14			11.5	3.64	35400	3.64	21600	2.58	8.4	
	ENH4X42*21**		TXV	34400		13		10.8	3.6	35000	3.6	22200	2.52	8.6	
	ENH4X42*21**	*9MPV050	TDR&TXV	34000	13			11	3.56	35400	3.56	22000	2.52	8.2	
	ENH4X42*21**	*9MPV075	TDR&TXV	34000	13.5			11.3	3.6	35400	3.6	21800	2.54	8.2	
	ENH4X42*21**	*9MPV100	TDR&TXV	34600	14			11.5	3.72	35400	3.72	21600	2.6	8.4	
	ENH4X42*21**	*9MPV125	TDR&TXV	34600	14			11.7	3.74	35400	3.74	21600	2.62	8.6	
	ENH4X42*21**	MV08B15**B*	TDR&TXV	34600	14.5			12	3.72	35000	3.72	21400	2.64	8.6	
	ENH4X42*21**	MV12F19**B*	TDR&TXV	34400	14.5			12	3.76	35000	3.76	21400	2.66	8.6	
	ENH4X42*21**	MV16J22**B*	TDR&TXV	34400	14.5			12	3.76	35000	3.76	21200	2.66	8.6	
	ENH4X42*21**	MV20L24**B*	TDR&TXV	34400	14.5			12	3.76	35000	3.76	21400	2.66	8.6	
	ENH4X43*21**	*8MX*0451408**	TDR&TXV	35200	13.5			11.5	3.84	35600	3.84	21800	2.68	8.6	
	ENH4X43*21**	*8MX*0701716**	TDR&TXV	35200	14			11.7	3.88	35400	3.88	21600	2.72	8.7	
	ENH4X43*21**	*8MX*0902116**	TDR&TXV	35600	14.5			12	4	35000	4	21400	2.78	8.9	
	ENH4X43*21**	*8MX*1102120**	TDR&TXV	35600	14.5			12.3	4.02	35000	4.02	21200	2.8	9	
	ENH4X43*21**	*8MV*0701412**	TDR&TXV	35000	14.5			12	3.88	35200	3.88	21400	2.72	8.6	
	ENH4X43*21**	*8MV*0901716**	TDR&TXV	35200	14.5			12	3.92	35000	3.92	21200	2.76	8.7	
	ENH4X43*21**	*8MV*1102120**	TDR&TXV	35200	14.5			12	3.94	35000	3.94	21200	2.76	8.8	
	ENH4X43*21**	*8MV*1352422**	TDR&TXV	35200	14.5			12.3	3.94	35000	3.94	21200	2.78	8.8	
	ENH4X43*21**	*9MVX040	TDR&TXV	35000	13.5			11.3	3.8	35600	3.8	21800	2.66	8.6	
	ENH4X43*21**	*9MVX060	TDR&TXV	35200	14			11.5	3.88	35400	3.88	21600	2.7	8.8	
	ENH4X43*21**	*9MVX080	TDR&TXV	35600	14.5			12	4	35400	4	21600	2.76	9	
	ENH4X43*21**	*9MVX100	TDR&TXV	35600	14.5			12	4	35200	4	21400	2.78	9	
	ENH4X43*21**	*9MX*0601714A**	TDR&TXV	35200	14.2			11.8	3.88	35200	3.88	21600	2.72	9	
	ENH4X43*21**	*9MX*0801716A**	TDR&TXV	35000	14.5			12	3.9	35000	3.9	21400	2.74	9	
	ENH4X43*21**	*9MV*0601714A**	TDR&TXV	34600	14.2			11.8	3.8	35000	3.8	21400	2.7	8.8	
	ENH4X43*21**	*9MV*0801716A**	TDR&TXV	34800	14.5			12	3.86	34800	3.86	21400	2.72	9	
	ENH4X43*21**	*9MV*1002116A**	TDR&TXV	34800	14.5			12	3.88	34800	3.88	21400	2.74	9	
	ENH4X43*21**	*9MV*1202422A**	TDR&TXV	35000	14.5			12	3.9	34800	3.9	21200	2.76	9	

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

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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						
N4H336CKA	ENH4X43*21**	*9MA*0601714A**	TDR&TXV	34600	14.2		11.8	35000	3.8	21400	2.7	8.8
	ENH4X43*21**	*9MA*0801714A**	TDR&TXV	34800	14.5		12	34800	3.86	21400	2.72	9
	ENH4X43*21**	*9MA*1002120A**	TDR&TXV	35000	14.5		12	34800	3.88	21400	2.74	9
	ENH4X43*21**	*9MA*1202422A**	TDR&TXV	35000	14.5		12	34800	3.9	21200	2.76	9
	ENH4X43*21**	OLV098A12A	TDR&TXV	34800	14		11.7	35000	3.84	21600	2.7	8.8
	ENH4X43*21**	OLV112A16A	TDR&TXV	35200	14		11.7	35000	3.92	21400	2.74	8.8
	ENH4X43*21**	OLV154F20A	TDR&TXV	36000	14.5		12	35000	4.06	21400	2.8	9
	ENH4X43*21**	OMV098J12A	TDR&TXV	35000	14		11.7	35000	3.84	21600	2.7	8.8
	ENH4X43*21**	OMV112K14A	TDR&TXV	35200	14.5		12	35000	3.9	21400	2.74	8.8
	ENH4X43*21**		TXV	35200		13.5	11	35600	3.8	22000	2.64	8.6
	ENH4X43*21**	*9MPV050	TDR&TXV	35000	13.5		11.5	35400	3.82	21800	2.66	8.8
	ENH4X43*21**	*9MPV075	TDR&TXV	35200	14		11.5	35000	3.86	21600	2.7	8.8
	ENH4X43*21**	*9MPV100	TDR&TXV	35600	14.5		12	35000	3.98	21600	2.76	9
	ENH4X43*21**	*9MPV125	TDR&TXV	35600	14.5		12	35000	4.02	21400	2.78	9
	ENH4X43*21**	MV08B15**B*	TDR&TXV	35200	14.5		12.3	34600	3.98	21200	2.78	9
	ENH4X43*21**	MV12F19**B*	TDR&TXV	35600	15		12.5	34600	4.02	21200	2.82	9
ENH4X43*21**	MV16J22**B*	TDR&TXV	35600	15		12.5	34600	4.02	21200	2.82	9	
ENH4X43*21**	MV20L24**B*	TDR&TXV	35600	15		12.5	34600	4.02	21200	2.82	9	

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: <a href="http://www.AHRI.directory.org">www.AHRI.directory.org</a> . 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						
N4H342CKA	*FS(M,U)4P42**A*		TDR	41000	13			11	40000	3.5	26800	2.6	8	
	FEM4P42**A*		TDR	42000		14		12	41000	3.54	26600	2.62	8.2	
	FEM4P42**A*		TDR	41000	13			11	40000	3.54	26600	2.64	8	
	FEM4P48**A*		TDR	42000		14.5		12.2	41000	3.56	26400	2.64	8.3	
	FEM4P48**A*		TDR	41000	13			11	40000	3.56	26400	2.66	8	
	FEM4P60**A*		TDR	42000		15		12.5	42000	3.68	26600	2.7	8.5	
	FEM4X42****		TDR&TXV	42000	14			12	41000	3.54	26600	2.62	8.2	
	FEM4X48****		TDR&TXV	42000	15			12.5	41000	3.66	26600	2.7	8.7	
	FS(M,U)4P42**A*		TDR	41500		14		11.5	42000	3.5	26800	2.6	8.1	
	FS(M,U)4P48**A*		TDR	42000		14		12	41000	3.56	27000	2.64	8.5	
	FS(M,U)4P48**A*		TDR	41000	13			11	40000	3.56	27000	2.64	8	
	FS(M,U)4X42****		TDR&TXV	41500	13			11	41000	3.4	27400	2.52	8	
	FS(M,U)4X48****		TDR&TXV	42000	13.5			11.5	41000	3.48	27400	2.56	8.3	
	FVM4X36****		TDR&TXV	41000	14			12	41500	3.46	25600	2.58	8.2	
	FVM4X48****		TDR&TXV	42000	15			12.5	41000	3.64	26000	2.7	8.7	
	FVM4X60****		TDR&TXV	42000	15.5			13	42000	3.74	26000	2.76	8.8	
	FXM4X42**A*		TDR&TXV	42000	14.5			12.2	41000	3.56	26600	2.64	8.3	
	FXM4X48**A*		TDR&TXV	42000	15			12.5	41000	3.7	26400	2.72	8.7	
	FXM4X60**A*		TDR&TXV	42000	15.5			13	42000	3.8	26600	2.78	8.8	
	EA*4X42*21A*	*8MX*0701716**	TDR&TXV	40500	13.5			11.3	42000	3.36	26600	2.52	8	
	EA*4X42*21A*	*8MX*0902116**	TDR&TXV	41000	14			12	41500	3.46	25800	2.6	8.2	
	EA*4X42*21A*	*8MX*1102120**	TDR&TXV	41000	14.5			12	41500	3.48	25800	2.62	8.2	
	EA*4X42*21A*	*8MV*0901716**	TDR&TXV	40500	14			11.7	41500	3.42	25800	2.58	8	
	EA*4X42*21A*	*8MV*1102120**	TDR&TXV	41000	14			12	41500	3.44	25800	2.58	8.2	
	EA*4X42*21A*	*9MX*0601714A**	TDR&TXV	40500	13.7			11.4	42000	3.36	26400	2.52	8	
	EA*4X42*21A*	*9MX*0801716A**	TDR&TXV	41000	14			11.5	42000	3.4	26400	2.56	8	
	EA*4X42*21A*	*9MX*1002116A**	TDR&TXV	40500	14.2			11.8	42000	3.4	26000	2.56	8	
	EA*4X42*21A*	*9MV*0601714A**	TDR&TXV	40500	13.7			11.4	42000	3.34	26400	2.52	8	
	EA*4X42*21A*	*9MV*0801716A**	TDR&TXV	40500	14			11.5	42000	3.38	26000	2.54	8	
	EA*4X42*21A*	*9MV*1002116A**	TDR&TXV	41000	14.2			11.8	42000	3.42	26200	2.56	8	
	EA*4X42*21A*	*9MA*0601714A**	TDR&TXV	40000	13.7			11.4	41500	3.32	26000	2.5	7.8	
	EA*4X42*21A*	*9MA*0801714A**	TDR&TXV	40500	14			11.5	41500	3.34	25800	2.52	8	
	EA*4X42*21A*	*9MA*1002120A**	TDR&TXV	40500	14.2		13.2	11.8	41500	3.38	25800	2.54	8	
	EA*4X42*21A*		TXV	41000				11.2	42000	3.38	27200	2.52	8	
	EA*4X42*24A*	*8MX*0902116**	TDR&TXV	41000	14			12	42000	3.46	25800	2.6	8.2	
	EA*4X42*24A*	*8MX*1102120**	TDR&TXV	41000	14.5			12	41500	3.5	25800	2.62	8.2	

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

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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		BTU/hr	COP	BTU/hr	COP	HSPF	
						W/field	TDR						W/field
N4H342CKA	EA*4X42*24A*	*8MX*1352420**	TDR&TXV	41000	14			12	42000	3.48	25800	2.62	8.2
	EA*4X42*24A*	*8MV*1102120**	TDR&TXV	41000	14			12	41500	3.44	25800	2.6	8.2
	EA*4X42*24A*	*8MV*1352422**	TDR&TXV	41000	14.5			12.2	41500	3.46	25600	2.62	8.2
	EA*4X42*24A*	*9MX*1002116A**	TDR&TXV	40500	14.2			11.8	42000	3.4	26000	2.56	8
	EA*4X42*24A*	*9MX*1202422A**	TDR&TXV	41500	14.5			12	42000	3.48	26200	2.62	8.2
	EA*4X42*24A*	*9MV*1002116A**	TDR&TXV	41000	14.2			11.8	42000	3.42	26200	2.56	8
	EA*4X42*24A*	*9MV*1202422A**	TDR&TXV	41000	14.5			12	41500	3.44	25800	2.58	8.2
	EA*4X42*24A*	*9MA*1002120A**	TDR&TXV	40500	14.2			11.8	41500	3.38	25800	2.56	8
	EA*4X42*24A*	*9MA*1202422A**	TDR&TXV	40500	14.5			12	41500	3.4	25600	2.58	8
	EA*4X42*24A*		TXV	41000		13.2		11.2	42000	3.38	27200	2.52	8
	EA*4X48*17A*	*8MX*0701716**	TDR&TXV	41500	13.7			11.7	42000	3.5	26800	2.58	8.2
	EA*4X48*17A*	*8MV*0701412**	TDR&TXV	41500	14			11.7	42000	3.5	26400	2.6	8.2
	EA*4X48*17A*	*8MV*0901716**	TDR&TXV	42000	14.5			12.2	42000	3.56	26200	2.64	8.2
	EA*4X48*17A*	*9MX*0601714A**	TDR&TXV	41500	14.2			11.8	42000	3.5	26600	2.58	8.2
	EA*4X48*17A*	*9MX*0801716A**	TDR&TXV	42000	14.5			12	42000	3.54	26600	2.62	8.2
	EA*4X48*17A*	*9MV*0601714A**	TDR&TXV	41500	14			11.5	42000	3.48	26600	2.58	8.2
	EA*4X48*17A*	*9MV*0801716A**	TDR&TXV	41500	14.2			11.8	42000	3.5	26400	2.6	8.2
	EA*4X48*17A*	*9MA*0601714A**	TDR&TXV	41000	14.2			11.8	42000	3.44	26400	2.56	8.2
	EA*4X48*17A*	*9MA*0801714A**	TDR&TXV	41500	14.2			11.8	42000	3.48	26200	2.58	8.2
	EA*4X48*17A*		TXV	42000		13.7		11.5	42000	3.54	27400	2.6	8.2
	EA*4X48*21A*	*8MX*0701716**	TDR&TXV	41500	13.7			11.5	42000	3.46	26800	2.58	8.2
	EA*4X48*21A*	*8MX*0902116**	TDR&TXV	41500	14.5			12.2	42000	3.56	26000	2.64	8.2
	EA*4X48*21A*	*8MX*1102120**	TDR&TXV	41500	14.5			12.2	42000	3.58	26000	2.66	8.2
	EA*4X48*21A*	*8MV*0901716**	TDR&TXV	41500	14.5			12	42000	3.52	26000	2.62	8.2
	EA*4X48*21A*	*8MV*1102120**	TDR&TXV	41500	14.5			12.2	42000	3.54	26000	2.64	8.2
	EA*4X48*21A*	*9MX*0601714A**	TDR&TXV	41500	14			11.5	42000	3.46	26600	2.58	8.2
	EA*4X48*21A*	*9MX*0801716A**	TDR&TXV	41500	14.2			11.8	42000	3.5	26600	2.6	8.2
	EA*4X48*21A*	*9MX*1002116A**	TDR&TXV	41500	14.2			11.8	42000	3.48	26200	2.6	8.2
	EA*4X48*21A*	*9MV*0601714A**	TDR&TXV	41000	14			11.5	42000	3.44	26600	2.56	8.2
	EA*4X48*21A*	*9MV*0801716A**	TDR&TXV	41000	14.2			11.8	42000	3.46	26400	2.58	8.2
	EA*4X48*21A*	*9MV*1002116A**	TDR&TXV	41500	14.2			11.8	42000	3.5	26400	2.6	8.2
	EA*4X48*21A*	*9MA*0601714A**	TDR&TXV	41000	14			11.5	42000	3.4	26200	2.54	8
	EA*4X48*21A*	*9MA*0801714A**	TDR&TXV	41000	14.2			11.8	42000	3.44	26000	2.58	8.2
	EA*4X48*21A*	*9MA*1002120A**	TDR&TXV	41000	14.5			12	42000	3.48	26000	2.6	8.2
	EA*4X48*21A*		TXV	42000		13.7		11.3	42000	3.48	27200	2.58	8.2



COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models													
For complete ratings information, use the AHRI website directory search: <a href="http://www.AHRI.directory.org">www.AHRI.directory.org</a> . 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				BTU/hr	COP	BTU/hr	COP	
					Standard	W/field TDR	W/field TXV	EER					
N4H342CKA	EA*4X48*24A*	*8MX*0902116**	TDR&TXV	41500	14.5			12.2	42000	3.56	26000	2.66	8.2
	EA*4X48*24A*	*8MX*1102120**	TDR&TXV	42000	14.5			12.2	42000	3.6	26000	2.68	8.5
	EA*4X48*24A*	*8MX*1352420**	TDR&TXV	42000	14.5			12.2	42000	3.58	26200	2.66	8.5
	EA*4X48*24A*	*8MV*1102120**	TDR&TXV	41500	14.5			12.2	42000	3.54	26000	2.64	8.2
	EA*4X48*24A*	*8MV*1352422**	TDR&TXV	41500	14.5			12.2	42000	3.58	25800	2.66	8.2
	EA*4X48*24A*	*9MX*1002116A**	TDR&TXV	41500	14.5			12	42000	3.5	26200	2.6	8.2
	EA*4X48*24A*	*9MX*1202422A**	TDR&TXV	42000	14.5			12	42000	3.6	26400	2.66	8.5
	EA*4X48*24A*	*9MV*1002116A**	TDR&TXV	41500	14.5			12	42000	3.52	26400	2.62	8.2
	EA*4X48*24A*	*9MV*1202422A**	TDR&TXV	41500	14.5			12	42000	3.54	26000	2.64	8.2
	EA*4X48*24A*	*9MA*1002120A**	TDR&TXV	41000	14.5			12	42000	3.48	26000	2.6	8.2
	EA*4X48*24A*	*9MA*1202422A**	TDR&TXV	41000	14.5			12	41500	3.5	25800	2.62	8.2
	EA*4X48*24A*		TXV	42000				13.7	42000	3.48	27200	2.58	8.2
	ED*4X42F**	*8MX*0701716**	TDR&TXV	40500	13.5			11.5	42000	3.36	26400	2.52	8
	ED*4X42F**	*8MV*0901716**	TDR&TXV	40500	14			12	41000	3.42	25800	2.58	8
	ED*4X42F**	*9MVX060	TDR&TXV	40000	13			11	41000	3.36	26600	2.52	7.7
	ED*4X42F**	*9MX*0601714A**	TDR&TXV	40500	13.7			11.4	42000	3.36	26200	2.52	8
	ED*4X42F**	*9MX*0801716A**	TDR&TXV	41000	14			11.5	42000	3.38	26400	2.54	8
	ED*4X42F**	*9MX*1002116A**	TDR&TXV	40500	14			11.5	42000	3.38	26000	2.54	8
	ED*4X42F**	*9MV*0601714A**	TDR&TXV	40500	13.7			11.4	42000	3.34	26400	2.5	7.8
	ED*4X42F**	*9MV*0801716A**	TDR&TXV	40500	13.7			11.4	42000	3.36	26000	2.52	8
	ED*4X42F**	*9MV*1002116A**	TDR&TXV	40500	14			11.5	42000	3.4	26200	2.56	8
	ED*4X42F**	*9MA*0601714A**	TDR&TXV	40000	13.7			11.4	42000	3.3	26000	2.5	7.8
	ED*4X42F**	*9MA*0801714A**	TDR&TXV	40500	13.7			11.4	41500	3.34	26000	2.52	8
	ED*4X42F**	*9MA*1002120A**	TDR&TXV	40500	14.2			11.8	41500	3.36	25800	2.54	8
	ED*4X42F**	OMV112K14A	TDR&TXV	40500	13.5			11.5	41500	3.38	26200	2.54	8
	ED*4X42F**		TXV	40500				13	41000	3.38	27000	2.52	7.7
	ED*4X42F**	*8MPV075	TDR&TXV	40000	13.5			11.5	41000	3.4	26400	2.54	7.7
	ED*4X42F**	*9MPV075	TDR&TXV	40500	13.2			11.2	42000	3.32	26600	2.5	7.8
	ED*4X42F**	MV12F19**B*	TDR&TXV	40500	14.5			12.2	41000	3.48	25800	2.62	7.8
	ED*4X42J**	*8MX*0902116**	TDR&TXV	40500	14			12	42000	3.46	25800	2.6	8.3
	ED*4X42J**	*8MX*1102120**	TDR&TXV	41000	14			12	42000	3.48	25800	2.62	8.3
	ED*4X42J**	*8MV*1102120**	TDR&TXV	40500	14			12	41500	3.44	25800	2.58	8.3
	ED*4X42J**	*9MVX080	TDR&TXV	41000	14			11.5	41000	3.46	26400	2.6	7.8
	ED*4X42J**	*9MX*1002116A**	TDR&TXV	40500	14.2			11.8	42000	3.4	26000	2.56	8
	ED*4X42J**	*9MX*1202422A**	TDR&TXV	41000	14.5			12	42000	3.48	26200	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](http://www.AHRI.directory). 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	BTU/hr	COP	HSPF
					Standard	W/field								
N4H342CKA	ED*4X42J**	*9MV*1002116A**	TDR&TXV	41000	14.2			11.8	42000	3.42	26200	2.56	8	
	ED*4X42J**	*9MV*1202422A**	TDR&TXV	41000	14.5			12	41500	3.44	25800	2.58	8.2	
	ED*4X42J**	*9MA*1002120A**	TDR&TXV	40500	14.2			11.8	41500	3.38	25800	2.54	8	
	ED*4X42J**	*9MA*1202422A**	TDR&TXV	40500	14.5			12	41500	3.4	25600	2.56	8	
	ED*4X42J**	OLV112A16A	TDR&TXV	41000	13.5			11.5	42000	3.4	26400	2.54	8	
	ED*4X42J**		TXV	41000		13		11	41000	3.38	27000	2.52	7.7	
	ED*4X42J**	*8MPV100	TDR&TXV	41000	14			12	41000	3.5	26200	2.62	7.9	
	ED*4X42J**	*8MPV125	TDR&TXV	41000	14			12	41000	3.5	26200	2.62	7.9	
	ED*4X42J**	*9MPV100	TDR&TXV	41000	14			11.5	41000	3.46	26400	2.58	7.8	
	ED*4X42J**	MV16J22**B*	TDR&TXV	41000	14.5			12.2	41000	3.52	25600	2.64	7.9	
	ED*4X42L**	*8MX*0902116**	TDR&TXV	41000	14.5			12	41000	3.46	25800	2.6	8.2	
	ED*4X42L**	*8MX*1102120**	TDR&TXV	41000	14.5			12	41000	3.5	25800	2.62	8.2	
	ED*4X42L**	*8MX*1352420**	TDR&TXV	41000	14			12	42000	3.48	25800	2.6	8.3	
	ED*4X42L**	*8MV*1102120**	TDR&TXV	41000	14.5			12	41000	3.44	25800	2.6	8	
	ED*4X42L**	*8MV*1352422**	TDR&TXV	40500	14.5			12	41500	3.46	25600	2.6	8.3	
	ED*4X42L**	*9MVX100	TDR&TXV	41000	14			12	41000	3.46	26000	2.6	7.8	
	ED*4X42L**	*9MX*1002116A**	TDR&TXV	40500	14.2			11.8	42000	3.4	26000	2.56	8	
	ED*4X42L**	*9MX*1202422A**	TDR&TXV	41500	14.5			12	42000	3.48	26200	2.62	8.2	
	ED*4X42L**	*9MV*1002116A**	TDR&TXV	41000	14.2			11.8	42000	3.42	26200	2.56	8	
	ED*4X42L**	*9MV*1202422A**	TDR&TXV	41000	14.5			12	41500	3.44	25800	2.58	8.2	
	ED*4X42L**	*9MA*1002120A**	TDR&TXV	40500	14.2			11.8	41500	3.38	25800	2.56	8	
	ED*4X42L**	*9MA*1202422A**	TDR&TXV	40500	14.5			12	41500	3.4	25600	2.58	8	
	ED*4X42L**	OLV112A16A	TDR&TXV	41000	13.5			11.5	42000	3.4	26400	2.54	8	
	ED*4X42L**		TXV	41000		13		11	41000	3.38	27000	2.52	7.7	
	ED*4X42L**	*9MPV125	TDR&TXV	41000	14			12	41000	3.48	26200	2.6	7.8	
	ED*4X42L**	MV20L24**B*	TDR&TXV	41000	14.5			12.2	41000	3.52	25600	2.64	7.9	
	ED*4X48F**	*8MX*0701716**	TDR&TXV	41500	13.5			11.5	37000	3.5	26800	2.58	8	
	ED*4X48F**	*8MV*0901716**	TDR&TXV	41500	14.5			12	38000	3.56	26200	2.64	8.2	
	ED*4X48F**	*9MVX060	TDR&TXV	41000	13.5			11.5	41000	3.5	26800	2.58	8.4	
	ED*4X48F**	*9MX*0601714A**	TDR&TXV	41500	14.2			11.8	42000	3.5	26600	2.58	8.2	
	ED*4X48F**	*9MX*0801716A**	TDR&TXV	42000	14.5			12	42000	3.54	26600	2.62	8.2	
	ED*4X48F**	*9MX*1002116A**	TDR&TXV	41500	14.5			12	42000	3.52	26400	2.62	8.2	
	ED*4X48F**	*9MV*0601714A**	TDR&TXV	41500	14			11.5	42000	3.48	26600	2.58	8.2	
	ED*4X48F**	*9MV*0801716A**	TDR&TXV	41500	14.2			11.8	42000	3.5	26400	2.6	8.2	
	ED*4X48F**	*9MV*1002116A**	TDR&TXV	42000	14.5			12	42000	3.54	26400	2.62	8.2	
	ED*4X48F**	*9MA*0601714A**	TDR&TXV	41000	14.2			11.8	42000	3.44	26400	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](http://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	BTU/hr	COP
					Standard	W/field TDR	W/field TXV	W/field TXV							
N4H342CKA	ED*4X48F**	*9MA*0801714A**	TDR&TXV	41500	14.2			11.8	42000	3.48	26200	2.58	8.2		
	ED*4X48F**	*9MA*1002120A**	TDR&TXV	41500	14.5			12	42000	3.52	26200	2.62	8.2		
	ED*4X48F**	OMV112K14A	TDR&TXV	41500	14			12	42000	3.52	26400	2.6	8.1		
	ED*4X48F**		TXV	41500		13.5		11.2	41000	3.54	27400	2.6	8.3		
	ED*4X48F**	*8MPV075	TDR&TXV	41500	14			11.5	41000	3.54	26600	2.62	8.5		
	ED*4X48F**	*9MPV075	TDR&TXV	41000	13.5			11.5	41000	3.46	26800	2.56	8.3		
	ED*4X48F**	MV12F19**B*	TDR&TXV	41500	15			12.5	41000	3.64	26000	2.7	8.7		
	ED*4X48J**	*8MX*0902116**	TDR&TXV	41500	14.5			12	41500	3.56	26000	2.64	8.2		
	ED*4X48J**	*8MX*1102120**	TDR&TXV	41500	14.5			12.5	41500	3.58	26000	2.66	8.2		
	ED*4X48J**	*8MV*1102120**	TDR&TXV	41500	14.5			12	41500	3.54	26000	2.62	8.2		
	ED*4X48J**	*9MVX080	TDR&TXV	42000	14			12	41000	3.56	26600	2.64	8.5		
	ED*4X48J**	*9MX*1002116A**	TDR&TXV	41500	14.2			11.8	42000	3.48	26200	2.6	8.2		
	ED*4X48J**	*9MX*1202422A**	TDR&TXV	42000	14.5			12	42000	3.56	26400	2.64	8.2		
	ED*4X48J**	*9MV*1002116A**	TDR&TXV	41500	14.2			11.8	42000	3.5	26400	2.6	8.2		
	ED*4X48J**	*9MV*1202422A**	TDR&TXV	41500	14.5			12	42000	3.52	26000	2.62	8.2		
	ED*4X48J**	*9MA*1002120A**	TDR&TXV	41000	14.5			12	42000	3.48	26000	2.6	8.2		
	ED*4X48J**	*9MA*1202422A**	TDR&TXV	41000	14.5			12	42000	3.5	25800	2.62	8.2		
	ED*4X48J**	OLV112A16A	TDR&TXV	41500	14			11.5	42500	3.5	26800	2.58	8.1		
	ED*4X48J**		TXV	41500		13.5		11.2	41000	3.48	27200	2.56	8.3		
	ED*4X48J**	*8MPV100	TDR&TXV	42000	14.5			12.2	41000	3.58	26400	2.66	8.5		
	ED*4X48J**	*8MPV125	TDR&TXV	42000	14.5			12.2	41000	3.6	26200	2.66	8.5		
	ED*4X48J**	*9MPV100	TDR&TXV	41500	14			12	41000	3.54	26600	2.62	8.4		
	ED*4X48J**	MV16J22**B*	TDR&TXV	42000	15			12.5	41000	3.62	25800	2.7	8.6		
	ED*4X48L**	*8MX*0902116**	TDR&TXV	41500	14.5			12	41500	3.56	26000	2.64	8.2		
	ED*4X48L**	*8MX*1102120**	TDR&TXV	42000	14.5			12.5	41500	3.6	26000	2.66	8.3		
	ED*4X48L**	*8MX*1352420**	TDR&TXV	41500	14.5			12	40500	3.58	26000	2.66	8.5		
	ED*4X48L**	*8MV*1102120**	TDR&TXV	41500	14.5			12	41500	3.54	26000	2.64	8.2		
	ED*4X48L**	*8MV*1352422**	TDR&TXV	41500	14.5			12	41500	3.58	25800	2.66	8.5		
	ED*4X48L**	*9MVX100	TDR&TXV	41500	14.5			12.2	41000	3.56	26200	2.64	8.5		
	ED*4X48L**	*9MX*1002116A**	TDR&TXV	41500	14.5			12	42000	3.5	26200	2.6	8.2		
	ED*4X48L**	*9MX*1202422A**	TDR&TXV	42000	14.5			12	42000	3.6	26400	2.66	8.5		
	ED*4X48L**	*9MV*1002116A**	TDR&TXV	41500	14.5			12	42000	3.52	26400	2.62	8.2		
	ED*4X48L**	*9MV*1202422A**	TDR&TXV	41500	14.5			12	42000	3.54	26000	2.64	8.2		
	ED*4X48L**	*9MA*1002120A**	TDR&TXV	41000	14.5			12	42000	3.48	26000	2.6	8.2		
	ED*4X48L**	*9MA*1202422A**	TDR&TXV	41000	14.5			12	41500	3.5	25800	2.62	8.2		
	ED*4X48L**	OLV112A16A	TDR&TXV	41500	14			11.5	42500	3.5	26600	2.6	8.1		

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

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://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		BTU/hr	COP	BTU/hr	COP	HSPF	
						W/field TDR	W/field TXV						W/field TXV
N4H342CKA	ED*4X48L**		TXV	41500		13.5		11.2	41000	3.48	27200	2.56	8.3
	ED*4X48L**	*9MPV125	TDR&TXV	42000	14.5			12.2	41000	3.58	26400	2.66	8.5
	ED*4X48L**	MV20L24**B*	TDR&TXV	42000	15			12.5	41000	3.64	25800	2.7	8.6
	EHD4X42A**	*8MX*0701716**	TDR&TXV	41500	13.5			11.5	42000	3.48	26800	2.58	8.2
	EHD4X42A**	*8MX*0902116**	TDR&TXV	41500	14.5			12	42000	3.56	26000	2.64	8.5
	EHD4X42A**	*8MX*1102120**	TDR&TXV	41500	14.5			12	42000	3.58	26000	2.66	8.5
	EHD4X42A**	*8MX*1352420**	TDR&TXV	41500	14.5			12	42000	3.56	26000	2.64	8.5
	EHD4X42A**	*8MV*0701412**	TDR&TXV	41500	14			11.7	42000	3.48	26200	2.58	8.4
	EHD4X42A**	*8MV*0901716**	TDR&TXV	41500	14.5			12	42000	3.54	26000	2.64	8.5
	EHD4X42A**	*8MV*1102120**	TDR&TXV	41500	14.5			12	42000	3.54	26000	2.64	8.5
	EHD4X42A**	*8MV*1352422**	TDR&TXV	41500	14.5			12	42000	3.56	26000	2.66	8.5
	EHD4X42A**	*9MVX060	TDR&TXV	40500	13			11	41000	3.48	26800	2.58	7.7
	EHD4X42A**	*9MVX080	TDR&TXV	41000	14			11.5	41000	3.56	26600	2.64	7.8
	EHD4X42A**	*9MVX100	TDR&TXV	41000	14			12	41000	3.56	26200	2.64	7.8
	EHD4X42A**	*9MX*0601714A**	TDR&TXV	41500	14.2			11.8	42000	3.46	26600	2.58	8.2
	EHD4X42A**	*9MX*0801716A**	TDR&TXV	42000	14.5			12	42000	3.5	26600	2.6	8.2
	EHD4X42A**	*9MX*1002116A**	TDR&TXV	41500	14.5			12	42000	3.5	26200	2.6	8.2
	EHD4X42A**	*9MX*1202422A**	TDR&TXV	42000	14.5			12	42000	3.58	26400	2.66	8.5
	EHD4X42A**	*9MV*0601714A**	TDR&TXV	41500	14.15			11.8	42000	3.44	26600	2.56	8.2
	EHD4X42A**	*9MV*0801716A**	TDR&TXV	41500	14.2			11.8	42000	3.48	26400	2.58	8.2
	EHD4X42A**	*9MV*1002116A**	TDR&TXV	42000	14.5			12	42000	3.52	26400	2.62	8.2
	EHD4X42A**	*9MV*1202422A**	TDR&TXV	42000	14.5			12	42000	3.54	26000	2.64	8.2
	EHD4X42A**	*9MA*0601714A**	TDR&TXV	41000	14.2			11.8	42000	3.42	26200	2.56	8
	EHD4X42A**	*9MA*0801714A**	TDR&TXV	41500	14.2			11.8	42000	3.46	26200	2.58	8.2
	EHD4X42A**	*9MA*1002120A**	TDR&TXV	41500	14.5			12	42000	3.48	26000	2.6	8.2
	EHD4X42A**	*9MA*1202422A**	TDR&TXV	41500	14.5			12	42000	3.5	25800	2.62	8.2
	EHD4X42A**	OLV112A16A	TDR&TXV	42000	14			11.5	42500	3.5	26800	2.6	8.1
	EHD4X42A**	OLV154F20A	TDR&TXV	42500	14.5			12	42500	3.64	27000	2.68	8.4
	EHD4X42A**	OMV112K14A	TDR&TXV	41500	14			12	42000	3.5	26400	2.6	8.1
	EHD4X42A**		TXV	41000		13		11	41000	3.5	27400	2.58	7.7
	EHD4X42A**	*8MPV075	TDR&TXV	40500	13.5			11.5	41000	3.52	26600	2.6	7.7
	EHD4X42A**	*8MPV100	TDR&TXV	41000	14			12	41000	3.6	26400	2.66	7.9
	EHD4X42A**	*8MPV125	TDR&TXV	41000	14			12	41000	3.6	26200	2.66	7.9
	EHD4X42A**	*9MPV075	TDR&TXV	41500	13.7			11.5	42000	3.44	26800	2.56	8.2
	EHD4X42A**	*9MPV100	TDR&TXV	41000	14			11.5	41000	3.56	26600	2.64	7.8
	EHD4X42A**	*9MPV125	TDR&TXV	41000	14			12	41000	3.56	26400	2.64	7.8

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models																
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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	BTU/hr	COP	HSPF
					Standard	W/field TDR	W/field TXV	W/field TXV								
N4H342CKA	EHD4X48A**	MV12F19**B*	TDR&TXV	41000	14.5			12.2	41000	3.62	26000	2.68	7.8			
	EHD4X48A**	MV16J22**B*	TDR&TXV	41000	14.5			12.2	41000	3.64	26000	2.7	7.9			
	EHD4X48A**	MV20L24**B*	TDR&TXV	41000	14.5			12.2	41000	3.64	26000	2.7	7.9			
	EHD4X48A**	*8MX*0701716**	TDR&TXV	41500	13.5			11.5	42000	3.5	26800	2.58	8.2			
	EHD4X48A**	*8MX*0902116**	TDR&TXV	42000	14.5			12	42000	3.58	26200	2.66	8.5			
	EHD4X48A**	*8MX*1102120**	TDR&TXV	42000	14.5			12	42000	3.6	26000	2.68	8.5			
	EHD4X48A**	*8MX*1352420**	TDR&TXV	41500	14.5			12	42000	3.58	26200	2.66	8.5			
	EHD4X48A**	*8MV*0701412**	TDR&TXV	41500	14			11.7	42000	3.5	26400	2.6	8.4			
	EHD4X48A**	*8MV*0901716**	TDR&TXV	41500	14.5			12	42000	3.56	26000	2.64	8.5			
	EHD4X48A**	*8MV*1102120**	TDR&TXV	42000	14.5			12	42000	3.56	26200	2.64	8.5			
	EHD4X48A**	*8MV*1352422**	TDR&TXV	42000	15			12	42000	3.6	26000	2.66	8.5			
	EHD4X48A**	*9MVX060	TDR&TXV	41500	13.5			11.5	41000	3.5	26800	2.58	8.3			
	EHD4X48A**	*9MVX080	TDR&TXV	42000	14			12	41000	3.6	26600	2.64	8.5			
	EHD4X48A**	*9MVX100	TDR&TXV	41500	14.5			12.2	41000	3.58	26400	2.66	8.5			
	EHD4X48A**	*9MX*0601714A**	TDR&TXV	42000	14.2			11.8	42000	3.5	26600	2.6	8.2			
	EHD4X48A**	*9MX*0801716A**	TDR&TXV	42000	14.5			12	42000	3.54	26600	2.62	8.2			
	EHD4X48A**	*9MX*1002116A**	TDR&TXV	42000	14.5			12	42000	3.52	26200	2.62	8.2			
	EHD4X48A**	*9MX*1202422A**	TDR&TXV	42000	15			12.5	42000	3.6	26400	2.66	8.5			
	EHD4X48A**	*9MV*0601714A**	TDR&TXV	41500	14.2			11.8	42000	3.48	26600	2.58	8.2			
	EHD4X48A**	*9MV*0801716A**	TDR&TXV	41500	14.5			12	42000	3.5	26400	2.6	8.2			
	EHD4X48A**	*9MV*1002116A**	TDR&TXV	42000	14.5			12	42000	3.54	26400	2.62	8.2			
	EHD4X48A**	*9MV*1202422A**	TDR&TXV	42000	15			12.5	42000	3.56	26200	2.64	8.2			
	EHD4X48A**	*9MA*0601714A**	TDR&TXV	41500	14.2			11.8	42000	3.44	26400	2.56	8.2			
	EHD4X48A**	*9MA*0801714A**	TDR&TXV	41500	14.5			12	42000	3.48	26200	2.58	8.2			
	EHD4X48A**	*9MA*1002120A**	TDR&TXV	41500	14.5			12	42000	3.5	26200	2.62	8.2			
	EHD4X48A**	*9MA*1202422A**	TDR&TXV	41500	15			12.5	42000	3.54	26000	2.64	8.2			
	EHD4X48A**	OLV112A16A	TDR&TXV	42000	14			12	42500	3.52	26800	2.6	8.2			
	EHD4X48A**	OLV154F20A	TDR&TXV	42500	14.5			12	43000	3.66	27000	2.68	8.4			
	EHD4X48A**	OMV12K14A	TDR&TXV	42000	14			12	42000	3.52	26400	2.6	8.1			
	EHD4X48A**		TXV	41500		13.5		11.2	41000	3.52	27400	2.58	8.3			
	EHD4X48A**	*8MPV075	TDR&TXV	41000	14			11.5	41000	3.54	26600	2.62	8.4			
	EHD4X48A**	*8MPV100	TDR&TXV	42000	14.5			12.2	41000	3.62	26400	2.68	8.5			
	EHD4X48A**	*8MPV125	TDR&TXV	42000	14.5			12.2	41000	3.62	26400	2.68	8.5			
	EHD4X48A**	*9MPV075	TDR&TXV	41500	13.5			11.5	41000	3.46	26800	2.56	8.2			
	EHD4X48A**	*9MPV100	TDR&TXV	41500	14			12	41000	3.58	26600	2.64	8.4			
	EHD4X48A**	*9MPV125	TDR&TXV	42000	14.5			12.2	41000	3.6	26400	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](http://www.AHRI.directory). 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		BTU/hr	COP	BTU/hr	COP	BTU/hr	COP
						W/field	W/field						
N4H342CKA	EHD4X48A**	MV12F19**B*	TDR&TXV	42000	15			12.5	41000	3.64	26000	2.7	8.6
	EHD4X48A**	MV16J22**B*	TDR&TXV	42000	15			12.5	41000	3.66	26000	2.72	8.6
	EHD4X48A**	MV20L24**B*	TDR&TXV	42000	15			12.5	41000	3.66	26000	2.72	8.6
	EMA4X48D**		TXV	41500		13.5		11.2	41000	3.44	27200	2.56	8
	EN(A,D)4X43*24**	*8MX*0902116**	TDR&TXV	42000	15			12.5	42000	3.68	26200	2.7	8.5
	EN(A,D)4X43*24**	*8MX*1102120**	TDR&TXV	42000	15			12.5	42000	3.7	26200	2.72	8.5
	EN(A,D)4X43*24**	*8MX*1352420**	TDR&TXV	42000	15			12.5	42000	3.68	26200	2.72	8.5
	EN(A,D)4X43*24**	*8MV*1102120**	TDR&TXV	42000	15			12.5	41500	3.64	26000	2.7	8.4
	EN(A,D)4X43*24**	*8MV*1352422**	TDR&TXV	42000	15			12.5	41500	3.68	26000	2.72	8.5
	EN(A,D)4X43*24**	*9MVX080	TDR&TXV	42500	14.5			12.5	42500	3.68	26800	2.7	8.5
	EN(A,D)4X43*24**	*9MVX100	TDR&TXV	42000	15			12.5	42000	3.66	26400	2.7	8.4
	EN(A,D)4X43*24**	*9MX*1002116A**	TDR&TXV	42000	14.5			12	42000	3.6	26400	2.66	8.5
	EN(A,D)4X43*24**	*9MX*1202422A**	TDR&TXV	42000	15.2			12.5	42000	3.7	26600	2.72	8.5
	EN(A,D)4X43*24**	*9MV*1002116A**	TDR&TXV	42000	15			12.5	42000	3.58	26000	2.64	8.2
	EN(A,D)4X43*24**	*9MV*1202422A**	TDR&TXV	42000	15.2			12.5	42000	3.62	26000	2.68	8.5
	EN(A,D)4X43*24**	*9MA*1002120A**	TDR&TXV	42000	15			12.5	42000	3.58	26000	2.66	8.5
	EN(A,D)4X43*24**	*9MA*1202422A**	TDR&TXV	42000	15.2			12.5	42000	3.6	26000	2.68	8.5
	EN(A,D)4X43*24**	OLV112A16A	TDR&TXV	42000	14.5		14	12	42500	3.6	26800	2.64	8.3
	EN(A,D)4X43*24**		TXV	42000				11.5	43000	3.56	27400	2.6	8.2
	EN(A,D)4X43*24**	*9MPV100	TDR&TXV	42500	14.5			12.5	42500	3.68	26800	2.7	8.5
	EN(A,D)4X43*24**	*9MPV125	TDR&TXV	42500	15			12.5	42500	3.68	26400	2.7	8.5
	EN(A,D)4X43*24**	MV16J22**B*	TDR&TXV	42000	15			13	41500	3.72	26000	2.74	8.5
	EN(A,D)4X43*24**	MV20L24**B*	TDR&TXV	42500	15			13	41500	3.74	26000	2.74	8.5
	EN(A,D)4X48*24**	*8MX*0902116**	TDR&TXV	42000	14.5			12.5	41500	3.58	26000	2.66	8.3
	EN(A,D)4X48*24**	*8MX*1102120**	TDR&TXV	42000	15			12.5	41500	3.6	26000	2.68	8.3
	EN(A,D)4X48*24**	*8MX*1352420**	TDR&TXV	41500	14.5			12	42000	3.58	26000	2.66	8.5
	EN(A,D)4X48*24**	*8MV*1102120**	TDR&TXV	41500	14.5			12.5	41500	3.56	26000	2.64	8.2
	EN(A,D)4X48*24**	*8MV*1352422**	TDR&TXV	41500	14.5			12	41500	3.58	25800	2.66	8.5
	EN(A,D)4X48*24**	*9MVX080	TDR&TXV	42000	14.5			12	42500	3.58	26600	2.64	8.3
	EN(A,D)4X48*24**	*9MVX100	TDR&TXV	41500	14.5			12.2	42000	3.56	26200	2.64	8.3
	EN(A,D)4X48*24**	*9MX*1002116A**	TDR&TXV	41500	14.5			12	42000	3.5	26200	2.6	8.2
	EN(A,D)4X48*24**	*9MX*1202422A**	TDR&TXV	42000	15			12.5	42000	3.6	26400	2.66	8.5
	EN(A,D)4X48*24**	*9MV*1002116A**	TDR&TXV	42000	14.5			12	42000	3.52	26400	2.62	8.2
	EN(A,D)4X48*24**	*9MV*1202422A**	TDR&TXV	41500	14.5			12	42000	3.56	26000	2.64	8.2
	EN(A,D)4X48*24**	*9MA*1002120A**	TDR&TXV	41500	14.5			12	42000	3.5	26000	2.6	8.2
	EN(A,D)4X48*24**	*9MA*1202422A**	TDR&TXV	41500	14.5			12	41500	3.52	25800	2.62	8.2

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

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Outdoor Model	Cooling 95°F (35°C)										Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)			
	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	SEER			EER	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	HSPF			
					Standard	W/field TDR	W/field TXV											
N4H342CKA	EN(A,D)4X48*24**	OLV112A16A	TDR&TXV	42000	14		12	42000	3.52	26600	2.6	26600	2.6	8.1				
	EN(A,D)4X48*24**		TXV	41500		13	11	42000	3.48	27200	2.58	27200	2.58	8.5				
	EN(A,D)4X48*24**	*9MPV100	TDR&TXV	42000	14.5		12	42000	3.58	26600	2.64	26600	2.64	8.3				
	EN(A,D)4X48*24**	*9MPV125	TDR&TXV	42000	14.5		12	42000	3.58	26400	2.66	26400	2.66	8.3				
	EN(A,D)4X48*24**	MV16J22**B	TDR&TXV	42000	15		12.5	41500	3.64	25800	2.7	25800	2.7	8.4				
	EN(A,D)4X48*24**	MV20L24**B	TDR&TXV	42000	15		12.5	41500	3.64	25800	2.7	25800	2.7	8.4				
	EN(A,D)W4X42*21**	*8MX*0701716**	TDR&TXV	40500	13.5		11.5	42000	3.36	26600	2.52	26600	2.52	8				
	EN(A,D)W4X42*21**	*8MX*0902116**	TDR&TXV	40500	14		12	42000	3.44	25800	2.58	25800	2.58	8.3				
	EN(A,D)W4X42*21**	*8MX*1102120**	TDR&TXV	40500	14		12	42000	3.46	25800	2.6	25800	2.6	8.3				
	EN(A,D)W4X42*21**	*8MV*0901716**	TDR&TXV	41000	14		12	41000	3.42	25800	2.58	25800	2.58	8				
	EN(A,D)W4X42*21**	*8MV*1102120**	TDR&TXV	40500	14		11.7	42000	3.42	26000	2.58	26000	2.58	8.2				
	EN(A,D)W4X42*21**	*9MVX060	TDR&TXV	40500	13.5		11.5	42000	3.36	26600	2.52	26600	2.52	8				
	EN(A,D)W4X42*21**	*9MX*0601714A**	TDR&TXV	40500	13.7		11.4	42000	3.36	26400	2.52	26400	2.52	8				
	EN(A,D)W4X42*21**	*9MX*0801716A**	TDR&TXV	41000	14		11.5	42000	3.4	26400	2.54	26400	2.54	8				
	EN(A,D)W4X42*21**	*9MX*1002116A**	TDR&TXV	40500	14		11.5	42000	3.38	26000	2.54	26000	2.54	8				
	EN(A,D)W4X42*21**	*9MV*0601714A**	TDR&TXV	40500	13.7		11.4	42000	3.34	26400	2.5	26400	2.5	8				
	EN(A,D)W4X42*21**	*9MV*0801716A**	TDR&TXV	40500	14		11.5	42000	3.36	26200	2.54	26200	2.54	8				
	EN(A,D)W4X42*21**	*9MV*1002116A**	TDR&TXV	41000	14		11.5	42000	3.4	26200	2.56	26200	2.56	8				
	EN(A,D)W4X42*21**	*9MA*0601714A**	TDR&TXV	40000	13.7		11.4	42000	3.32	26000	2.5	26000	2.5	7.8				
	EN(A,D)W4X42*21**	*9MA*0801714A**	TDR&TXV	40500	14		11.5	41500	3.34	26000	2.52	26000	2.52	8				
EN(A,D)W4X42*21**	*9MA*1002120A**	TDR&TXV	40500	14.2		11.8	41500	3.38	25800	2.54	25800	2.54	8					
EN(A,D)W4X42*21**	OLV112A16A	TDR&TXV	41000	13.5		11.5	42000	3.4	26600	2.54	26600	2.54	8					
EN(A,D)W4X42*21**	OMV112K14A	TDR&TXV	40500	13.5		11.5	41500	3.38	26200	2.54	26200	2.54	8					
EN(A,D)W4X42*21**		TXV	41000		13	11	42000	3.4	27000	2.52	27000	2.52	8.2					
EN(A,D)W4X42*21**	MV12F19**B	TDR&TXV	41000	14.5		12	41000	3.5	25800	2.62	25800	2.62	8.1					
EN(A,D)W4X48*21**	*8MX*0701716**	TDR&TXV	41500	14		11.5	42500	3.48	26800	2.58	26800	2.58	8.1					
EN(A,D)W4X48*21**	*8MX*0902116**	TDR&TXV	41500	14.5		12	42000	3.58	26000	2.66	26000	2.66	8.5					
EN(A,D)W4X48*21**	*8MX*1102120**	TDR&TXV	41500	14.5		12	42000	3.6	26000	2.68	26000	2.68	8.5					
EN(A,D)W4X48*21**	*8MV*0901716**	TDR&TXV	41500	14.5		12	41500	3.54	26000	2.64	26000	2.64	8.2					
EN(A,D)W4X48*21**	*8MV*1102120**	TDR&TXV	41500	14.5		12	42000	3.56	26000	2.64	26000	2.64	8.5					
EN(A,D)W4X48*21**	*9MVX060	TDR&TXV	41500	14		11.5	42500	3.48	26800	2.58	26800	2.58	8.1					
EN(A,D)W4X48*21**	*9MX*0601714A**	TDR&TXV	41500	14.2		11.8	42000	3.48	26600	2.58	26600	2.58	8.2					
EN(A,D)W4X48*21**	*9MX*0801716A**	TDR&TXV	42000	14.5		12	42000	3.52	26600	2.6	26600	2.6	8.2					
EN(A,D)W4X48*21**	*9MX*1002116A**	TDR&TXV	41500	14.5		12	42000	3.5	26200	2.6	26200	2.6	8.2					
EN(A,D)W4X48*21**	*9MV*0601714A**	TDR&TXV	41500	14		11.5	42000	3.46	26600	2.56	26600	2.56	8.2					

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

For complete ratings information, use the AHRI website directory search: [www.AHRIdirectory.org](http://www.AHRIdirectory.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		BTU/hr	COP	BTU/hr	COP	HSPF	
						W/field TDR	W/field TXV						W/field TXV
N4H342CKA	EN(A,D,W)4X48*21**	*9MV*0801716A**	TDR&TXV	41500	14.2			11.8	42000	3.48	26400	2.6	8.2
	EN(A,D,W)4X48*21**	*9MV*1002116A**	TDR&TXV	42000	14.5			12	42000	3.52	26400	2.62	8.2
	EN(A,D,W)4X48*21**	*9MA*0601714A**	TDR&TXV	41000	14.2			11.8	42000	3.42	26200	2.56	8
	EN(A,D,W)4X48*21**	*9MA*0801714A**	TDR&TXV	41000	14.5			12	42000	3.46	26000	2.58	8.2
	EN(A,D,W)4X48*21**	*9MA*1002120A**	TDR&TXV	41500	14.5			12	42000	3.5	26000	2.6	8.2
	EN(A,D,W)4X48*21**	OLV112A16A	TDR&TXV	42000	14			12	42000	3.52	26600	2.6	8.1
	EN(A,D,W)4X48*21**	OMV112K14A	TDR&TXV	41500	14			12	42000	3.5	26200	2.6	8.1
	EN(A,D,W)4X48*21**		TXV	41500		13		11	42000	3.48	27200	2.58	8.4
	EN(A,D,W)4X48*21**	*9MPV075	TDR&TXV	41500	13.5			11.5	42500	3.46	26800	2.56	8
	EN(A,D,W)4X48*21**	MV12F19**B*	TDR&TXV	42000	15			12.5	41500	3.62	25800	2.7	8.4
	END4X42*17**	*8MX*0701716**	TDR&TXV	41000	13			11.5	42000	3.4	26600	2.54	8.2
	END4X42*17**	*8MV*0701412**	TDR&TXV	41000	14			11.5	41500	3.42	26200	2.56	8
	END4X42*17**	*8MV*0901716**	TDR&TXV	41000	14			12	42000	3.46	26000	2.6	8.4
	END4X42*17**	*9MX*0601714A**	TDR&TXV	41000	14			11.5	42000	3.4	26400	2.54	8
	END4X42*17**	*9MX*0801716A**	TDR&TXV	41000	14			11.5	42000	3.44	26400	2.56	8.2
	END4X42*17**	*9MV*0601714A**	TDR&TXV	41000	13.7			11.4	42000	3.38	26400	2.54	8
	END4X42*17**	*9MV*0801716A**	TDR&TXV	41000	14			11.5	42000	3.4	26200	2.56	8
	END4X42*17**	*9MA*0601714A**	TDR&TXV	40500	13.7			11.4	42000	3.36	26200	2.52	8
	END4X42*17**	*9MA*0801714A**	TDR&TXV	40500	14			11.5	42000	3.4	26000	2.54	8
	END4X42*17**	OMV112K14A	TDR&TXV	41000	14			11.5	42000	3.42	26400	2.56	8
	END4X42*17**		TXV	41000		13		11	42000	3.44	27200	2.56	8.2
	ENH4X42*21**	*8MX*0701716**	TDR&TXV	40500	13			11	42000	3.36	26600	2.52	8
	ENH4X42*21**	*8MX*0902116**	TDR&TXV	40500	14			12	42000	3.44	25800	2.58	8.3
	ENH4X42*21**	*8MX*1102120**	TDR&TXV	40500	14			12	42000	3.46	25800	2.6	8.2
	ENH4X42*21**	*8MX*1352420**	TDR&TXV	40500	14			12	42000	3.44	25800	2.58	8.2
	ENH4X42*21**	*8MV*0701412**	TDR&TXV	40500	13.5			11.5	42000	3.36	26200	2.54	8.1
	ENH4X42*21**	*8MV*0901716**	TDR&TXV	40500	14			11.7	41500	3.42	25800	2.58	8.2
	ENH4X42*21**	*8MV*1102120**	TDR&TXV	40500	14			11.7	42000	3.42	26000	2.58	8.2
	ENH4X42*21**	*8MV*1352422**	TDR&TXV	41000	14			12	41500	3.46	25800	2.6	8.3
	ENH4X42*21**	*9MVX060	TDR&TXV	40500	13.5			11.5	42000	3.36	26600	2.52	8
	ENH4X42*21**	*9MVX080	TDR&TXV	41000	14			11.5	42000	3.44	26400	2.58	8.1
	ENH4X42*21**	*9MVX100	TDR&TXV	40500	14			11.5	42000	3.44	26000	2.58	8
	ENH4X42*21**	*9MX*0601714A**	TDR&TXV	40500	13.7			11.4	42000	3.36	26400	2.52	8
	ENH4X42*21**	*9MX*0801716A**	TDR&TXV	41000	14			11.5	42000	3.4	26400	2.54	8
	ENH4X42*21**	*9MX*1002116A**	TDR&TXV	40500	14			11.5	42000	3.38	26000	2.54	8
	ENH4X42*21**	*9MX*1202422A**	TDR&TXV	41000	14.2			11.8	42000	3.46	26200	2.58	8.2



COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models																
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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				
N4H342CKA	ENH4X42*21**	*9MV*0601714A**	TDR&TXV	40500	13.7				11.4	42000	3.34	26400	2.5	8		
	ENH4X42*21**	*9MV*0801716A**	TDR&TXV	40500	14				11.5	42000	3.36	26200	2.54	8		
	ENH4X42*21**	*9MV*1002116A**	TDR&TXV	41000	14				11.5	42000	3.4	26200	2.56	8		
	ENH4X42*21**	*9MV*1202422A**	TDR&TXV	41000	14.2				11.8	41500	3.42	25800	2.58	8		
	ENH4X42*21**	*9MA*0601714A**	TDR&TXV	40000	13.7				11.4	42000	3.32	26000	2.5	7.8		
	ENH4X42*21**	*9MA*0801714A**	TDR&TXV	40500	14				11.5	41500	3.34	26000	2.52	8		
	ENH4X42*21**	*9MA*1002120A**	TDR&TXV	40500	14.2				11.8	41500	3.38	25800	2.54	8		
	ENH4X42*21**	*9MA*1202422A**	TDR&TXV	40500	14.2				11.8	41500	3.4	25800	2.56	8		
	ENH4X42*21**	OLV112A16A	TDR&TXV	41000	13.5				11.5	42000	3.4	26600	2.54	8		
	ENH4X42*21**	OLV154F20A	TDR&TXV	42000	14				11.5	42500	3.52	26800	2.62	8.1		
	ENH4X42*21**	OMV112K14A	TDR&TXV	40500	13.5				11.5	41500	3.38	26200	2.54	8		
	ENH4X42*21**		TXV	41000		13			11	42000	3.4	27000	2.52	8.2		
	ENH4X42*21**	*9MPV100	TDR&TXV	41000	14				11.5	41500	3.44	26200	2.58	8		
	ENH4X42*21**	*9MPV125	TDR&TXV	41000	14				12	41500	3.44	26000	2.58	8		
	ENH4X42*21**	MV12F19**B*	TDR&TXV	41000	14.5				12	41000	3.5	25800	2.62	8.2		
	ENH4X42*21**	MV16J22**B*	TDR&TXV	41500	14.5				12	41000	3.52	25800	2.64	8.2		
	ENH4X42*21**	MV20L24**B*	TDR&TXV	41500	14.5				12	41000	3.52	25800	2.64	8.2		
	ENH4X43*21**	*8MX*0701716**	TDR&TXV	42000	14				12	42500	3.56	27000	2.62	8.2		
	ENH4X43*21**	*8MX*0902116**	TDR&TXV	42000	15				12.5	42000	3.66	26200	2.68	8.4		
	ENH4X43*21**	*8MX*1102120**	TDR&TXV	42000	15				12.5	42000	3.68	26200	2.7	8.5		
	ENH4X43*21**	*8MX*1352420**	TDR&TXV	42000	15				12.5	42000	3.66	26200	2.7	8.4		
	ENH4X43*21**	*8MV*0701412**	TDR&TXV	42000	14.5				12	42000	3.56	26400	2.62	8.2		
	ENH4X43*21**	*8MV*0901716**	TDR&TXV	42000	15				12.5	42000	3.62	26200	2.68	8.3		
	ENH4X43*21**	*8MV*1102120**	TDR&TXV	42000	15				12.5	42000	3.64	26200	2.68	8.4		
	ENH4X43*21**	*8MV*1352422**	TDR&TXV	42000	15				12.5	41500	3.66	26000	2.7	8.4		
	ENH4X43*21**	*9MVX060	TDR&TXV	42000	14				12	42500	3.56	27000	2.62	8.2		
	ENH4X43*21**	*9MVX080	TDR&TXV	42000	14.5				12	42500	3.66	26800	2.68	8.4		
	ENH4X43*21**	*9MVX100	TDR&TXV	42000	15				12.5	42000	3.64	26400	2.68	8.4		
	ENH4X43*21**	*9MX*0601714A**	TDR&TXV	42000	14.5				12	42000	3.54	26600	2.62	8.2		
	ENH4X43*21**	*9MX*0801716A**	TDR&TXV	42000	14.5				12	42000	3.6	26600	2.64	8.5		
	ENH4X43*21**	*9MX*1002116A**	TDR&TXV	42000	14.5				12	42000	3.58	26400	2.64	8.5		
	ENH4X43*21**	*9MX*1202422A**	TDR&TXV	42000	15.2				12.5	42000	3.66	26600	2.7	8.5		
	ENH4X43*21**	*9MV*0601714A**	TDR&TXV	42000	14.2				11.8	42000	3.52	26800	2.6	8.2		
	ENH4X43*21**	*9MV*0801716A**	TDR&TXV	42000	14.5				12	42000	3.56	26400	2.62	8.2		
	ENH4X43*21**	*9MV*1002116A**	TDR&TXV	41500	14.5				12	42000	3.56	26000	2.64	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](http://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		BTU/hr	COP	BTU/hr	COP	HSPF	
						TDR	W/field						W/field TXV
N4H342CKA	ENH4X43*21**	*9MV*1202422A**	TDR&TXV	42000	15.2			12.5	42000	3.62	26200	2.68	8.5
	ENH4X43*21**	*9MA*0601714A**	TDR&TXV	41500	14.2			11.8	42000	3.5	26400	2.6	8.2
	ENH4X43*21**	*9MA*0801714A**	TDR&TXV	41500	14.5			12	42000	3.54	26200	2.62	8.2
	ENH4X43*21**	*9MA*1002120A**	TDR&TXV	42000	14.5			12	42000	3.56	26200	2.64	8.2
	ENH4X43*21**	*9MA*1202422A**	TDR&TXV	42000	15			12.5	42000	3.58	26000	2.66	8.5
	ENH4X43*21**	OLV112A16A	TDR&TXV	42000	14.5			12	42500	3.58	26800	2.64	8.3
	ENH4X43*21**	OLV154F20A	TDR&TXV	42500	15			12.5	43000	3.72	27000	2.72	8.5
	ENH4X43*21**	OMV112K14A	TDR&TXV	42000	14.5			12	42000	3.58	26400	2.64	8.3
	ENH4X43*21**		TXV	42000		14		11.5	43000	3.56	27400	2.6	8.2
	ENH4X43*21**	*9MPV075	TDR&TXV	42000	14			11.5	42500	3.52	27000	2.6	8.1
	ENH4X43*21**	*9MPV100	TDR&TXV	42000	14.5			12	42500	3.66	26600	2.68	8.4
	ENH4X43*21**	*9MPV125	TDR&TXV	42000	15			12.5	42000	3.66	26400	2.68	8.4
	ENH4X43*21**	MV12F19**B*	TDR&TXV	42000	15			12.5	42000	3.7	26000	2.72	8.5
	ENH4X43*21**	MV16J22**B*	TDR&TXV	42000	15			13	41500	3.72	26000	2.74	8.5
	ENH4X43*21**	MV20L24**B*	TDR&TXV	42000	15			13	41500	3.72	26000	2.74	8.5
	ENH4X48*21**	*8MX*0701716**	TDR&TXV	41500	13.5			11.5	42000	3.48	26800	2.58	8.2
	ENH4X48*21**	*8MX*0902116**	TDR&TXV	41500	14.5			12	42000	3.58	26000	2.66	8.5
	ENH4X48*21**	*8MX*1102120**	TDR&TXV	41500	14.5			12	42000	3.6	26000	2.68	8.5
	ENH4X48*21**	*8MX*1352420**	TDR&TXV	41500	14.5			12	42000	3.58	26000	2.66	8.5
	ENH4X48*21**	*8MV*0701412**	TDR&TXV	41000	14			11.7	42000	3.48	26200	2.6	8.4
	ENH4X48*21**	*8MV*0901716**	TDR&TXV	41500	14.5			12	42000	3.54	26000	2.64	8.5
	ENH4X48*21**	*8MV*1102120**	TDR&TXV	41500	14.5			12	42000	3.56	26000	2.64	8.5
	ENH4X48*21**	*8MV*1352422**	TDR&TXV	41500	14.5			12	41500	3.58	25800	2.66	8.5
	ENH4X48*21**	*9MVX060	TDR&TXV	41500	14			11.5	42500	3.48	26800	2.58	8.1
	ENH4X48*21**	*9MVX080	TDR&TXV	42000	14			12	42000	3.58	26600	2.64	8.3
	ENH4X48*21**	*9MVX100	TDR&TXV	41500	14.5			12.2	42000	3.56	26200	2.64	8.3
	ENH4X48*21**	*9MX*0601714A**	TDR&TXV	41500	14.2			11.8	42000	3.48	26600	2.58	8.2
	ENH4X48*21**	*9MX*0801716A**	TDR&TXV	42000	14.5			12	42000	3.52	26600	2.6	8.2
	ENH4X48*21**	*9MX*1002116A**	TDR&TXV	41500	14.5			12	42000	3.5	26200	2.6	8.2
	ENH4X48*21**	*9MX*1202422A**	TDR&TXV	42000	15			12.5	42000	3.6	26400	2.66	8.5
	ENH4X48*21**	*9MV*0601714A**	TDR&TXV	41500	14			11.5	42000	3.46	26600	2.56	8.2
	ENH4X48*21**	*9MV*0801716A**	TDR&TXV	41500	14.2			11.8	42000	3.48	26400	2.6	8.2
	ENH4X48*21**	*9MV*1002116A**	TDR&TXV	42000	14.5			12	42000	3.52	26400	2.62	8.2
	ENH4X48*21**	*9MV*1202422A**	TDR&TXV	41500	14.5			12	42000	3.56	26000	2.64	8.2
	ENH4X48*21**	*9MA*0601714A**	TDR&TXV	41000	14.2			11.8	42000	3.42	26200	2.56	8
	ENH4X48*21**	*9MA*0801714A**	TDR&TXV	41000	14.5			12	42000	3.46	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.AHRIdirectory.org](http://www.AHRIdirectory.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
N4H342CKA	ENH4X48*21**	*9MA*1002120A**	TDR&TXV	41500	14.5		12	42000	3.5	26000	2.6	8.2
	ENH4X48*21**	*9MA*1202422A**	TDR&TXV	41500	14.5		12	41500	3.52	25800	2.62	8.2
	ENH4X48*21**	OLV112A16A	TDR&TXV	42000	14		12	42000	3.52	26600	2.6	8.1
	ENH4X48*21**	OLV154F20A	TDR&TXV	42000	14.5		12	42500	3.64	26800	2.68	8.4
	ENH4X48*21**	OMV112K14A	TDR&TXV	41500	14		12	42000	3.5	26200	2.6	8.1
	ENH4X48*21**		TXV	41500		13	11	42000	3.48	27200	2.58	8.5
	ENH4X48*21**	*9MPV075	TDR&TXV	41500	13.5		11.5	42500	3.46	26800	2.56	8
	ENH4X48*21**	*9MPV100	TDR&TXV	42000	14.5		12	42000	3.58	26600	2.64	8.3
	ENH4X48*21**	*9MPV125	TDR&TXV	42000	14.5		12	42000	3.58	26400	2.66	8.3
	ENH4X48*21**	MV12F19**B*	TDR&TXV	42000	15		12.5	41500	3.62	25800	2.7	8.4
	ENH4X48*21**	MV16J22**B*	TDR&TXV	42000	15		12.5	41500	3.64	25800	2.7	8.4
	ENH4X48*21**	MV20L24**B*	TDR&TXV	42000	15		12.5	41500	3.64	25800	2.7	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.

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

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory](http://www.AHRI.directory). 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	HSPF
						W/field	TDR						
N4H348CKA	*FS(M,U)4P48**A*		TDR	46000	13			11	45500	3.54	30600	2.66	8
	FEM4P48**A*		TDR	46000				11.5	46000	3.46	30400	2.62	8
	FEM4P48**A*		TDR	46000	13			11	45000	3.46	30400	2.62	8
	FEM4P60**A*		TDR	47500				12	46000	3.56	30400	2.68	8.3
	FEM4P60**A*		TDR	46500	13			11	45500	3.58	30400	2.68	8
	FEM4X48****		TDR&TXV	47500	14			11.5	46000	3.56	30400	2.68	8.3
	FEM4X60****		TDR&TXV	48000	14.5			12.2	45500	3.74	30400	2.74	8.6
	FS(M,U)4P48**A*		TDR	47000				11.5	46000	3.54	30600	2.66	8.3
	FS(M,U)4X48****		TDR&TXV	46500	13		14	11	46500	3.42	31200	2.58	8
	FS(M,U)4X60**A*		TDR&TXV	47500	13.5			11.2	46500	3.56	31200	2.6	8.2
	FVM4X48****		TDR&TXV	47000	14.5			12.2	45500	3.56	29800	2.7	8.3
	FVM4X60****		TDR&TXV	47500	15			12.5	45000	3.68	29800	2.76	8.6
	FXM4X48**A*		TDR&TXV	47500	14.5			12.2	45500	3.62	30200	2.72	8.4
	FXM4X60**A*		TDR&TXV	48000	14.5			12.2	45500	3.76	30200	2.76	8.6
	EA*4X48*17A*	*8MV*0901716**	TDR&TXV	46000	13.7			11.5	45500	3.48	30200	2.64	8.2
	EA*4X48*17A*		TXV	46000		13.5		11.3	46000	3.46	30600	2.6	8.2
	EA*4X48*21A*	*8MX*0902116**	TDR&TXV	46000	13.7			11.5	45500	3.48	30000	2.64	8.2
	EA*4X48*21A*	*8MX*1102120**	TDR&TXV	45500	14			11.7	45000	3.5	29800	2.66	8.2
	EA*4X48*21A*	*8MV*0901716**	TDR&TXV	45500	13.7			11.5	45000	3.44	30000	2.62	8.2
	EA*4X48*21A*	*8MV*1102120**	TDR&TXV	45500	13.7			11.5	45000	3.46	30000	2.62	8.2
	EA*4X48*21A*	*9MX*1002116A**	TDR&TXV	45500	13.7			11.4	45500	3.42	30200	2.6	8
	EA*4X48*21A*	*9MV*1002116A**	TDR&TXV	45500	13.7			11.4	45500	3.42	30400	2.58	8
	EA*4X48*21A*	*9MA*1002120A**	TDR&TXV	45000	13.7			11.4	45000	3.4	30000	2.6	8
	EA*4X48*21A*		TXV	46000		13.2		11.2	46500	3.46	30800	2.6	8.2
	EA*4X48*24A*	*8MX*0902116**	TDR&TXV	46000	14			11.7	45500	3.5	30000	2.64	8.2
	EA*4X48*24A*	*8MX*1102120**	TDR&TXV	46000	14			11.7	45000	3.52	29800	2.66	8.2
	EA*4X48*24A*	*8MX*1352420**	TDR&TXV	46000	14			11.7	45000	3.5	30000	2.66	8.2
	EA*4X48*24A*	*8MV*1102120**	TDR&TXV	45500	14			11.7	45000	3.48	30000	2.64	8.2
	EA*4X48*24A*	*8MV*1352422**	TDR&TXV	46000	14			11.7	45000	3.5	29800	2.66	8.2
	EA*4X48*24A*	*9MX*1002116A**	TDR&TXV	45500	13.7			11.4	45500	3.42	30200	2.6	8.2
	EA*4X48*24A*	*9MX*1202422A**	TDR&TXV	46000	14.2			11.8	45500	3.5	30000	2.64	8.2
	EA*4X48*24A*	*9MV*1002116A**	TDR&TXV	45500	13.7			11.4	45500	3.44	30400	2.6	8.2
	EA*4X48*24A*	*9MV*1202422A**	TDR&TXV	45500	14.2			11.8	45000	3.48	30000	2.64	8.2
	EA*4X48*24A*	*9MA*1002120A**	TDR&TXV	45500	14			11.5	45000	3.42	30000	2.6	8
	EA*4X48*24A*	*9MA*1202422A**	TDR&TXV	45500	14.2			11.8	45000	3.44	29800	2.64	8.2
	EA*4X48*24A*		TXV	46000		13.2		11.2	46500	3.46	30800	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](http://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
N4H348CKA	EA*4X60*21A*	*8MX*0902116**	TDR&TXV	47000	14		11.7	45500	3.54	30200	2.68	8.2
	EA*4X60*21A*	*8MX*1102120**	TDR&TXV	47000	14.5		12	45000	3.56	30000	2.7	8.2
	EA*4X60*21A*	*8MV*0901716**	TDR&TXV	46500	14		11.7	45500	3.5	30000	2.66	8.2
	EA*4X60*21A*	*8MV*1102120**	TDR&TXV	46500	14		11.7	45500	3.5	30000	2.66	8.2
	EA*4X60*21A*	*9MX*1002116A**	TDR&TXV	46500	14		11.5	45500	3.46	30400	2.64	8.2
	EA*4X60*21A*	*9MV*0801716A**	TDR&TXV	46000	14		11.5	45000	3.42	30000	2.62	8.2
	EA*4X60*21A*	*9MV*1002116A**	TDR&TXV	46500	14		11.5	46000	3.48	30400	2.62	8.2
	EA*4X60*21A*	*9MA*1002120A**	TDR&TXV	46000	14.2		11.8	45500	3.46	30000	2.64	8.2
	EA*4X60*21A*		TXV	47000		13.5	11.3	46500	3.54	31000	2.62	8.2
	EA*4X60*24A*	*8MX*0902116**	TDR&TXV	47000	14		11.7	45500	3.56	30200	2.68	8.2
	EA*4X60*24A*	*8MX*1102120**	TDR&TXV	47000	14.5		12	45000	3.56	30000	2.7	8.5
	EA*4X60*24A*	*8MX*1352420**	TDR&TXV	47000	14		12	45500	3.56	30000	2.68	8.2
	EA*4X60*24A*	*8MV*1102120**	TDR&TXV	46500	14		11.7	45500	3.52	30000	2.68	8.2
	EA*4X60*24A*	*8MV*1352422**	TDR&TXV	46500	14.5		12	45000	3.54	29800	2.7	8.2
	EA*4X60*24A*	*9MX*1002116A**	TDR&TXV	46500	14		11.5	45500	3.46	30400	2.64	8.2
	EA*4X60*24A*	*9MX*1202422A**	TDR&TXV	47000	14.5		12	45500	3.54	30200	2.68	8.2
	EA*4X60*24A*	*9MV*1002116A**	TDR&TXV	46500	14		11.5	46000	3.48	30400	2.64	8.2
	EA*4X60*24A*	*9MV*1202422A**	TDR&TXV	46500	14.5		12	45500	3.52	30000	2.68	8.2
	EA*4X60*24A*	*9MA*1002120A**	TDR&TXV	46000	14.2		11.8	45500	3.46	30000	2.64	8.2
	EA*4X60*24A*	*9MA*1202422A**	TDR&TXV	46500	14.5		12	45000	3.48	29800	2.66	8.2
	EA*4X60*24A*		TXV	47000		13.5	11.3	46500	3.54	31000	2.62	8.2
	ED*4X48F**	*8MV*0901716**	TDR&TXV	45500	13.5		11.5	46000	3.48	30200	2.64	8.2
	ED*4X48F**	*9MX*1002116A**	TDR&TXV	45500	13.7		11.4	45500	3.46	30400	2.6	8.2
	ED*4X48F**	*9MV*1002116A**	TDR&TXV	46000	13.7		11.4	46000	3.46	30400	2.6	8.2
	ED*4X48F**	*9MA*1002120A**	TDR&TXV	45500	13.7		11.4	45500	3.44	30200	2.6	8.2
	ED*4X48F**		TXV	46000		13	11.2	46000	3.46	30600	2.6	8.1
	ED*4X48J**	*8MX*0902116**	TDR&TXV	46000	14		11.5	45500	3.48	30000	2.64	8.1
	ED*4X48J**	*8MX*1102120**	TDR&TXV	45500	14		12	45000	3.5	29800	2.66	8.2
	ED*4X48J**	*8MV*1102120**	TDR&TXV	45500	14		11.5	45000	3.46	30000	2.62	8.1
	ED*4X48J**	*9MVX080	TDR&TXV	46000	13.5		11.2	46500	3.46	30400	2.6	8.1
	ED*4X48J**	*9MX*1002116A**	TDR&TXV	45500	13.7		11.4	45500	3.42	30200	2.6	8
	ED*4X48J**	*9MX*1202422A**	TDR&TXV	45500	14		11.5	45500	3.48	30000	2.64	8.2
	ED*4X48J**	*9MV*1002116A**	TDR&TXV	45500	13.7		11.4	45500	3.42	30400	2.58	8
	ED*4X48J**	*9MV*1202422A**	TDR&TXV	45500	14.2		11.8	45000	3.46	30000	2.62	8.2
	ED*4X48J**	*9MA*1002120A**	TDR&TXV	45000	13.7		11.4	45000	3.4	30000	2.6	8

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

For complete ratings information, use the AHRI website directory search: [www.AHRIdirectory.org](http://www.AHRIdirectory.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		BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	HSPF
						W/field	W/field							
N4H348CKA	ED*4X48J**	*9MA*1202422A**	TDR&TXV	45500	14.2			11.8	3.42	45000	3.42	29800	2.62	8.2
	ED*4X48J**	OLV112A16A	TDR&TXV	45500	13			11	3.38	46000	3.38	30800	2.56	8
	ED*4X48J**		TXV	46000		13		11.2	3.46	47000	3.46	30800	2.6	8.1
	ED*4X48J**	*8MPV100	TDR&TXV	46000	13.5			11.5	3.5	46000	3.5	30200	2.64	8.2
	ED*4X48J**	*8MPV125	TDR&TXV	46000	14			11.5	3.52	46000	3.52	30200	2.66	8.2
	ED*4X48J**	*9MPV100	TDR&TXV	45500	13.5			11.2	3.46	46000	3.46	30400	2.6	8.1
	ED*4X48J**	MV16J22**B	TDR&TXV	46000	14.5			12.2	3.56	45500	3.56	29600	2.7	8.3
	ED*4X48L**	*8MX*0902116**	TDR&TXV	46000	14			11.5	3.5	45500	3.5	30000	2.64	8.2
	ED*4X48L**	*8MX*1102120**	TDR&TXV	46000	14			12	3.52	45000	3.52	29800	2.68	8.2
	ED*4X48L**	*8MX*1352420**	TDR&TXV	45500	14			11.5	3.5	45500	3.5	30000	2.66	8.4
	ED*4X48L**	*8MV*1102120**	TDR&TXV	45500	14			11.5	3.48	45000	3.48	30000	2.64	8.1
	ED*4X48L**	*8MV*1352422**	TDR&TXV	45500	14			11.5	3.5	45500	3.5	29800	2.66	8.2
	ED*4X48L**	*9MVX100	TDR&TXV	46000	13.5			11.5	3.48	46000	3.48	30200	2.62	8.1
	ED*4X48L**	*9MX*1002116A**	TDR&TXV	45500	13.7			11.4	3.42	45500	3.42	30200	2.6	8.2
	ED*4X48L**	*9MX*1202422A**	TDR&TXV	46000	14.2			11.8	3.5	45500	3.5	30000	2.64	8.2
	ED*4X48L**	*9MV*1002116A**	TDR&TXV	45500	13.7			11.4	3.44	45500	3.44	30400	2.6	8.2
	ED*4X48L**	*9MV*1202422A**	TDR&TXV	45500	14.2			11.8	3.48	45000	3.48	30000	2.64	8.2
	ED*4X48L**	*9MA*1002120A**	TDR&TXV	45500	14			11.5	3.42	45000	3.42	30000	2.6	8
	ED*4X48L**	*9MA*1202422A**	TDR&TXV	45500	14.2			11.8	3.44	45000	3.44	29800	2.64	8.2
	ED*4X48L**	OLV112A16A	TDR&TXV	45500	13		13	11	3.4	46000	3.4	30600	2.58	8
	ED*4X48L**		TXV	46000				11.2	3.46	47000	3.46	30800	2.6	8.1
	ED*4X48L**	*9MPV125	TDR&TXV	46000	13.5			11.5	3.48	46000	3.48	30200	2.64	8.2
	ED*4X48L**	MV20L24**B	TDR&TXV	46000	14.5			12.2	3.58	45500	3.58	29600	2.7	8.3
	ED*4X60J**	*8MX*0902116**	TDR&TXV	47000	14			12	3.54	45000	3.54	30200	2.68	8.4
	ED*4X60J**	*8MX*1102120**	TDR&TXV	47000	14.5			12	3.56	45000	3.56	30000	2.7	8.5
	ED*4X60J**	*8MV*1102120**	TDR&TXV	46500	14			12	3.5	45000	3.5	30000	2.66	8.4
	ED*4X60J**	*9MVX080	TDR&TXV	46500	14			11.5	3.54	45500	3.54	30600	2.64	8.2
	ED*4X60J**	*9MX*1002116A**	TDR&TXV	46500	14			11.5	3.46	45500	3.46	30400	2.64	8.2
	ED*4X60J**	*9MX*1202422A**	TDR&TXV	47000	14.5			12	3.54	45500	3.54	30200	2.68	8.2
	ED*4X60J**	*9MV*1002116A**	TDR&TXV	46500	14			11.5	3.48	46000	3.48	30400	2.62	8.2
	ED*4X60J**	*9MV*1202422A**	TDR&TXV	46500	14.5			12	3.52	45500	3.52	30000	2.68	8.2
	ED*4X60J**	*9MA*1002120A**	TDR&TXV	46000	14.2			11.8	3.46	45500	3.46	30000	2.64	8.2
	ED*4X60J**	*9MA*1202422A**	TDR&TXV	46000	14.5			12	3.48	45000	3.48	29800	2.66	8.2
	ED*4X60J**	OLV112A16A	TDR&TXV	46500	13.5		13.5	11	3.46	46000	3.46	30800	2.6	8.1
	ED*4X60J**		TXV	46500				11.5	3.54	46000	3.54	31000	2.62	8.2
	ED*4X60J**	*8MPV100	TDR&TXV	46500	14			12	3.58	45500	3.58	30400	2.68	8.3

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models														
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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						
N4H348CKA	ED*4X60J**	*8MPV125	TDR&TXV	46500	14.5			12	45000	3.6	30200	2.7	8.4	
	ED*4X60J**	*9MPV100	TDR&TXV	46500	14			11.5	45500	3.54	30600	2.64	8.2	
	ED*4X60J**	MV16J22**B*	TDR&TXV	46500	15			12.5	45000	3.62	29800	2.74	8.4	
	ED*4X60L**	*8MX*0902116**	TDR&TXV	46500	14.5			12	45500	3.56	30200	2.68	8.2	
	ED*4X60L**	*8MX*1102120**	TDR&TXV	46500	14.5			12	45000	3.56	29800	2.7	8.3	
	ED*4X60L**	*8MX*1352420**	TDR&TXV	46500	14.5			12	45500	3.56	30000	2.68	8.2	
	ED*4X60L**	*8MV*1102120**	TDR&TXV	46500	14.5			12	45500	3.52	30000	2.68	8.2	
	ED*4X60L**	*8MV*1352422**	TDR&TXV	46500	14.5			12	45000	3.54	29800	2.7	8.3	
	ED*4X60L**	*9MVX100	TDR&TXV	47000	14			11.5	45500	3.54	30400	2.66	8.2	
	ED*4X60L**	*9MX*1002116A**	TDR&TXV	46500	14			11.5	45500	3.46	30400	2.64	8.2	
	ED*4X60L**	*9MX*1202422A**	TDR&TXV	47000	14.5			12	45500	3.54	30200	2.68	8.2	
	ED*4X60L**	*9MV*1002116A**	TDR&TXV	46500	14			11.5	46000	3.48	30400	2.64	8.2	
	ED*4X60L**	*9MV*1202422A**	TDR&TXV	46500	14.5			12	45500	3.52	30000	2.68	8.2	
	ED*4X60L**	*9MA*1002120A**	TDR&TXV	46000	14.2			11.8	45500	3.46	30000	2.64	8.2	
	ED*4X60L**	*9MA*1202422A**	TDR&TXV	46500	14.5			12	45000	3.48	29800	2.66	8.2	
	ED*4X60L**		TXV	47000		13.5		11.5	46000	3.54	31000	2.62	8.2	
	ED*4X60L**	*9MPV125	TDR&TXV	47000	14			11.5	45500	3.56	30400	2.66	8.3	
	ED*4X60L**	MV20L24**B*	TDR&TXV	47000	15			12.5	45000	3.62	29800	2.74	8.5	
	EHD4X48A**	*8MX*0902116**	TDR&TXV	46000	14			11.5	46000	3.52	30200	2.66	8.2	
	EHD4X48A**	*8MX*1102120**	TDR&TXV	46000	14			12	45500	3.54	29800	2.68	8.2	
	EHD4X48A**	*8MX*1352420**	TDR&TXV	46000	14			11.5	46000	3.52	30000	2.66	8.2	
	EHD4X48A**	*8MV*0901716**	TDR&TXV	46000	14			11.5	46000	3.48	30000	2.64	8.2	
	EHD4X48A**	*8MV*1102120**	TDR&TXV	46000	14			11.5	46000	3.5	30000	2.64	8.3	
	EHD4X48A**	*8MV*1352422**	TDR&TXV	46000	14			11.5	45500	3.52	30000	2.66	8.3	
	EHD4X48A**	*9MVX080	TDR&TXV	46000	13.5			11.2	46500	3.5	30600	2.62	8.1	
	EHD4X48A**	*9MVX100	TDR&TXV	46000	13.5			11.5	46000	3.5	30200	2.64	8.1	
	EHD4X48A**	*9MX*1002116A**	TDR&TXV	46000	14			11.5	45500	3.46	30200	2.6	8.2	
	EHD4X48A**	*9MX*1202422A**	TDR&TXV	46000	14.2			11.8	45500	3.5	30000	2.64	8.2	
	EHD4X48A**	*9MV*1002116A**	TDR&TXV	46000	13.7			11.4	46000	3.46	30400	2.6	8.2	
	EHD4X48A**	*9MV*1202422A**	TDR&TXV	46000	14.2			11.8	45500	3.5	30000	2.64	8.2	
	EHD4X48A**	*9MA*1002120A**	TDR&TXV	46000	14			11.5	45500	3.44	30200	2.6	8.2	
	EHD4X48A**	*9MA*1202422A**	TDR&TXV	46000	14.2			11.8	45000	3.48	29800	2.64	8.2	
	EHD4X48A**	OLV154F20A	TDR&TXV	46500	13.5			11.5	46500	3.56	30800	2.64	8.2	
	EHD4X48A**		TXV	46000		13		11.2	47000	3.52	30800	2.62	8.1	
	EHD4X48A**	*8MPV100	TDR&TXV	46000	13.5			11.5	46500	3.54	30400	2.66	8.2	
	EHD4X48A**	*8MPV125	TDR&TXV	46000	14			11.5	46000	3.56	30200	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](http://www.AHRI.directory). 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		BTU/hr	COP	BTU/hr	COP	HSPF	
						W/field	W/field						TXV
N4H348CKA	EHD4X48A**	*9MPV100	TDR&TXV	45500	13.5			11.2	46500	3.48	30400	2.62	8.1
	EHD4X48A**	*9MPV125	TDR&TXV	46000	13.5			11.5	46000	3.5	30400	2.64	8.1
	EHD4X48A**	MV16J22**B*	TDR&TXV	46000	14.5			12.2	45500	3.6	29800	2.72	8.3
	EHD4X48A**	MV20L24**B*	TDR&TXV	46000	14.5			12.2	45500	3.6	29800	2.72	8.3
	EHD4X60A**	*8MX*0902116**	TDR&TXV	47000	14			12	46000	3.58	30200	2.7	8.5
	EHD4X60A**	*8MX*1102120**	TDR&TXV	47000	14.5			12	45500	3.62	30000	2.72	8.6
	EHD4X60A**	*8MX*1352420**	TDR&TXV	47000	14.5			12	46000	3.6	30000	2.7	8.6
	EHD4X60A**	*8MV*0901716**	TDR&TXV	46500	14			12	46000	3.54	30000	2.68	8.4
	EHD4X60A**	*8MV*1102120**	TDR&TXV	46500	14.5			12	46000	3.56	30000	2.68	8.5
	EHD4X60A**	*8MV*1352422**	TDR&TXV	47000	14.5			12	45500	3.58	29800	2.7	8.5
	EHD4X60A**	*9MVX080	TDR&TXV	46500	14			11.5	45500	3.56	30600	2.66	8.2
	EHD4X60A**	*9MVX100	TDR&TXV	47000	14			11.5	45500	3.56	30400	2.68	8.2
	EHD4X60A**	*9MX*0801716A**	TDR&TXV	46500	14			11.5	46000	3.48	30600	2.62	8.2
	EHD4X60A**	*9MX*1002116A**	TDR&TXV	47000	14.2			11.8	46000	3.52	30400	2.64	8.2
	EHD4X60A**	*9MX*1202422A**	TDR&TXV	47000	14.5			12	45500	3.58	30200	2.7	8.5
	EHD4X60A**	*9MV*0801716A**	TDR&TXV	46500	14			11.5	46000	3.48	30600	2.62	8.2
	EHD4X60A**	*9MV*1002116A**	TDR&TXV	47000	14.2			11.8	46000	3.52	30400	2.64	8.2
	EHD4X60A**	*9MV*1202422A**	TDR&TXV	47000	14.5			12	45500	3.58	30200	2.7	8.5
	EHD4X60A**	*9MA*1002120A**	TDR&TXV	46500	14.2			11.8	45500	3.5	30000	2.66	8.2
	EHD4X60A**	*9MA*1202422A**	TDR&TXV	46500	14.5			12	45000	3.52	29800	2.68	8.2
	EHD4X60A**	OLV112A16A	TDR&TXV	47000	13.5			11.5	46000	3.5	30600	2.62	8.2
	EHD4X60A**	OLV154F20A	TDR&TXV	47000	14			11.5	46500	3.66	30800	2.7	8.4
	EHD4X60A**		TXV	47000		13.5		11.5	46000	3.54	31000	2.64	8.2
	EHD4X60A**	*8MPV100	TDR&TXV	47000	14			12	45500	3.62	30400	2.7	8.3
	EHD4X60A**	*8MPV125	TDR&TXV	47000	14.5			12	45000	3.64	30200	2.72	8.4
	EHD4X60A**	*9MPV100	TDR&TXV	47000	14			11.5	45500	3.56	30600	2.66	8.2
	EHD4X60A**	*9MPV125	TDR&TXV	47000	14			11.5	45500	3.58	30400	2.68	8.3
	EHD4X60A**	MV16J22**B*	TDR&TXV	46500	15			12.5	45000	3.66	29800	2.76	8.4
	EHD4X60A**	MV20L24**B*	TDR&TXV	47000	15			12.5	45000	3.66	29800	2.76	8.5
	EMA4X48D**		TXV	45000		13		11.2	46000	3.36	30400	2.56	7.7
	EN(A,D)4X48*24**	*8MX*0902116**	TDR&TXV	46000	14			11.5	45500	3.5	30000	2.64	8.2
	EN(A,D)4X48*24**	*8MX*1102120**	TDR&TXV	46000	14.5			12	45000	3.52	29800	2.68	8.2
	EN(A,D)4X48*24**	*8MX*1352420**	TDR&TXV	46000	14			11.5	45500	3.5	30000	2.66	8.2
	EN(A,D)4X48*24**	*8MV*1102120**	TDR&TXV	46000	14			11.5	45000	3.48	29800	2.64	8.1
	EN(A,D)4X48*24**	*8MV*1352422**	TDR&TXV	45500	14			12	45500	3.5	29800	2.66	8.3
	EN(A,D)4X48*24**	*9MVX080	TDR&TXV	46000	13.5			11.5	46000	3.48	30400	2.62	8.1



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

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://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	BTU/hr	COP	HSPF
					Standard	W/field TDR								
N4H348CKA	EN(A,D)4X48*24**	*9MVX100	TDR&TXV	45500	13.5		11.5	46000	3.48	30200	2.62	8		
	EN(A,D)4X48*24**	*9MX*1002116A**	TDR&TXV	45500	13.7		11.4	45500	3.44	30200	2.6	8.2		
	EN(A,D)4X48*24**	*9MX*1202422A**	TDR&TXV	46000	14.2		11.8	45500	3.5	30000	2.64	8.2		
	EN(A,D)4X48*24**	*9MV*1002116A**	TDR&TXV	46000	13.7		11.4	45500	3.44	30400	2.6	8.2		
	EN(A,D)4X48*24**	*9MV*1202422A**	TDR&TXV	46000	14.2		11.8	45000	3.48	30000	2.64	8.2		
	EN(A,D)4X48*24**	*9MA*1002120A**	TDR&TXV	45500	14		11.5	45000	3.42	30000	2.6	8.2		
	EN(A,D)4X48*24**	*9MA*1202422A**	TDR&TXV	45500	14.2		11.8	45000	3.44	29800	2.64	8.2		
	EN(A,D)4X48*24**	OLV112A16A	TDR&TXV	45500	13.5		11	46000	3.42	30600	2.58	8		
	EN(A,D)4X48*24**	*9MPV100	TDR&TXV	46000	13.5		11.5	46000	3.48	30400	2.62	8.1		
	EN(A,D)4X48*24**	*9MPV125	TDR&TXV	46000	14		11.5	45500	3.5	30200	2.64	8.2		
	EN(A,D)4X48*24**	MV16J22**B*	TDR&TXV	46000	14.5		12	45000	3.58	29600	2.7	8.3		
	EN(A,D)4X48*24**	MV20L24**B*	TDR&TXV	46000	14.5		12	45000	3.58	29600	2.7	8.3		
	EN(A,D)4X48*24**		TXV	46000		13	11	46000	3.46	30800	2.6	8.2		
	EN(A,D)4X61*24**	*8MX*0902116**	TDR&TXV	47000	14.5		12	46000	3.64	30200	2.72	8.3		
	EN(A,D)4X61*24**	*8MX*1102120**	TDR&TXV	47000	14.5		12	45500	3.66	30000	2.74	8.4		
	EN(A,D)4X61*24**	*8MX*1352420**	TDR&TXV	47500	14.5		12	45500	3.66	30200	2.72	8.5		
	EN(A,D)4X61*24**	*8MV*1102120**	TDR&TXV	47000	14.5		12	45500	3.6	30000	2.72	8.3		
	EN(A,D)4X61*24**	*8MV*1352422**	TDR&TXV	47000	14.5		12	45500	3.64	29800	2.74	8.4		
	EN(A,D)4X61*24**	*9MVX080	TDR&TXV	47000	14		11.5	46500	3.64	30600	2.68	8.3		
	EN(A,D)4X61*24**	*9MVX100	TDR&TXV	47500	14		12	45500	3.62	30400	2.7	8.4		
	EN(A,D)4X61*24**	*9MX*1002116A**	TDR&TXV	47000	14.2		11.8	46000	3.56	30400	2.66	8.2		
	EN(A,D)4X61*24**	*9MX*1202422A**	TDR&TXV	47500	14.5		12	46000	3.64	30200	2.72	8.5		
	EN(A,D)4X61*24**	*9MV*1002116A**	TDR&TXV	47000	14.5		12	45500	3.54	30000	2.68	8.2		
	EN(A,D)4X61*24**	*9MV*1202422A**	TDR&TXV	47000	15		12.5	45000	3.6	29800	2.72	8.5		
	EN(A,D)4X61*24**	*9MA*1002120A**	TDR&TXV	47000	14.5		12	45500	3.54	30200	2.68	8.2		
	EN(A,D)4X61*24**	*9MA*1202422A**	TDR&TXV	47000	14.5		12	45000	3.58	29800	2.7	8.5		
	EN(A,D)4X61*24**	OLV112A16A	TDR&TXV	47000	13.5		11.5	46500	3.54	30600	2.64	8.3		
	EN(A,D)4X61*24**	*9MPV100	TDR&TXV	47000	14		11.5	46500	3.64	30600	2.68	8.3		
	EN(A,D)4X61*24**	*9MPV125	TDR&TXV	47000	14.5		12	46000	3.64	30400	2.7	8.3		
	EN(A,D)4X61*24**	MV16J22**B*	TDR&TXV	47000	14.5		12.5	45500	3.72	29800	2.78	8.5		
	EN(A,D)4X61*24**	MV20L24**B*	TDR&TXV	47000	14.5		12.5	45500	3.72	29800	2.78	8.5		
	EN(A,D)4X61*24**		TXV	47500		13.5	11.5	46500	3.62	31000	2.64	8.3		
	EN(A,D,W)4X48*21**	*8MX*0902116**	TDR&TXV	46000	14		11.5	46000	3.5	30000	2.64	8.2		
	EN(A,D,W)4X48*21**	*8MX*1102120**	TDR&TXV	46000	14		12	45500	3.52	29800	2.68	8.2		
	EN(A,D,W)4X48*21**	*8MV*0901716**	TDR&TXV	45500	14		11.5	45000	3.46	30000	2.64	8.1		
	EN(A,D,W)4X48*21**	*8MV*1102120**	TDR&TXV	45500	14		11.5	45500	3.48	29800	2.64	8.2		

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

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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		BTU/hr	COP	BTU/hr	COP	HSPF	
						W/field TDR	W/field TXV						W/field
N4H348CKA	EN(A,D,W)4X48*21**	*9MX*0801716A**	TDR&TXV	45500	13.5			11.2	45500	3.4	30400	2.58	8
	EN(A,D,W)4X48*21**	*9MX*1002116A**	TDR&TXV	45500	13.7			11.4	45500	3.44	30200	2.6	8.2
	EN(A,D,W)4X48*21**	*9MV*0801716A**	TDR&TXV	45500	13.7			11.4	45500	3.4	30400	2.58	8
	EN(A,D,W)4X48*21**	*9MV*1002116A**	TDR&TXV	46000	13.7			11.4	45500	3.44	30400	2.6	8.2
	EN(A,D,W)4X48*21**	*9MA*1002120A**	TDR&TXV	45500	14			11.5	45000	3.42	30000	2.6	8.2
	EN(A,D,W)4X48*21**		TXV	46000		13		11	46000	3.46	30800	2.6	8.2
	EN(A,D,W)4X60*24**	*8MX*0902116**	TDR&TXV	47000	14.5			12	45500	3.54	30200	2.68	8.3
	EN(A,D,W)4X60*24**	*8MX*1102120**	TDR&TXV	47000	14.5			12	45000	3.56	29800	2.7	8.3
	EN(A,D,W)4X60*24**	*8MX*1352420**	TDR&TXV	47000	14			12	46000	3.56	30000	2.7	8.5
	EN(A,D,W)4X60*24**	*8MV*1102120**	TDR&TXV	46500	14.5			12	45000	3.52	30000	2.68	8.2
	EN(A,D,W)4X60*24**	*8MV*1352422**	TDR&TXV	46500	14.5			12	45500	3.54	29800	2.7	8.4
	EN(A,D,W)4X60*24**	*9MVX080	TDR&TXV	47000	14			11.5	46000	3.52	30600	2.66	8.2
	EN(A,D,W)4X60*24**	*9MVX100	TDR&TXV	46500	14			11.5	46000	3.52	30200	2.66	8.2
	EN(A,D,W)4X60*24**	*9MX*1002116A**	TDR&TXV	46500	14.2			11.8	45500	3.46	30400	2.64	8.2
	EN(A,D,W)4X60*24**	*9MX*1202422A**	TDR&TXV	47000	14.5			12	45500	3.54	30200	2.68	8.2
	EN(A,D,W)4X60*24**	*9MV*1002116A**	TDR&TXV	46500	14			11.5	46000	3.48	30400	2.64	8.2
	EN(A,D,W)4X60*24**	*9MV*1202422A**	TDR&TXV	46500	14.5			12	45500	3.52	30000	2.68	8.2
	EN(A,D,W)4X60*24**	*9MA*1002120A**	TDR&TXV	46000	14.2			11.8	45000	3.46	30000	2.64	8.2
	EN(A,D,W)4X60*24**	*9MA*1202422A**	TDR&TXV	46500	14.5			12	45000	3.48	29800	2.66	8.2
	EN(A,D,W)4X60*24**	OLV112A16A	TDR&TXV	46500	13.5			11	46000	3.44	30600	2.6	8.1
	EN(A,D,W)4X60*24**	*9MPV100	TDR&TXV	47000	14			11.5	46000	3.52	30600	2.66	8.2
	EN(A,D,W)4X60*24**	*9MPV125	TDR&TXV	47000	14			11.5	45500	3.52	30400	2.66	8.2
	EN(A,D,W)4X60*24**	MV16J22**B*	TDR&TXV	47000	14.5			12.5	45000	3.62	29800	2.74	8.3
	EN(A,D,W)4X60*24**	MV20L24**B*	TDR&TXV	47000	14.5			12.5	45000	3.62	29600	2.74	8.3
	EN(A,D,W)4X60*24**		TXV	47000		13.5		11	46500	3.48	31000	2.62	8.2
	ENH4X48*21**	*8MX*0902116**	TDR&TXV	46000	14			11.5	46000	3.5	30000	2.64	8.2
	ENH4X48*21**	*8MX*1102120**	TDR&TXV	46000	14			12	45500	3.52	29800	2.68	8.2
	ENH4X48*21**	*8MX*1352420**	TDR&TXV	46000	14			11.5	45500	3.5	30000	2.66	8.2
	ENH4X48*21**	*8MV*0901716**	TDR&TXV	45500	14			11.5	45500	3.46	30000	2.64	8.2
	ENH4X48*21**	*8MV*1102120**	TDR&TXV	45500	14			11.5	45500	3.48	29800	2.64	8.2
	ENH4X48*21**	*8MV*1352422**	TDR&TXV	45500	14			12	45500	3.5	29800	2.66	8.2
	ENH4X48*21**	*9MVX080	TDR&TXV	46000	13.5			11.5	46500	3.48	30400	2.62	8
	ENH4X48*21**	*9MVX100	TDR&TXV	45500	13.5			11.5	46000	3.48	30200	2.62	8
	ENH4X48*21**	*9MX*0801716A**	TDR&TXV	45500	13.5			11.2	45500	3.4	30400	2.58	8
	ENH4X48*21**	*9MX*1002116A**	TDR&TXV	45500	13.7			11.4	45500	3.44	30200	2.6	8.2

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

For complete ratings information, use the AHRI website directory search: [www.AHRIdirectory.org](http://www.AHRIdirectory.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				BTU/hr	COP	BTU/hr	COP	BTU/hr	COP
					Standard	W/field TDR	W/field TXV	W/field TXV						
N4H348CKA	ENH4X48*21**	*9MX*1202422A**	TDR&TXV	46000	14.2				11.8	45500	3.5	30000	2.64	8.2
	ENH4X48*21**	*9MV*0801716A**	TDR&TXV	45500	13.7				11.4	45500	3.4	30400	2.58	8
	ENH4X48*21**	*9MV*1002116A**	TDR&TXV	46000	13.7				11.4	45500	3.44	30400	2.6	8.2
	ENH4X48*21**	*9MV*1202422A**	TDR&TXV	46000	14.2				11.8	45000	3.48	30000	2.64	8.2
	ENH4X48*21**	*9MA*1002120A**	TDR&TXV	45500	14				11.5	45000	3.42	30000	2.6	8.2
	ENH4X48*21**	*9MA*1202422A**	TDR&TXV	45500	14.2				11.8	45000	3.44	29800	2.64	8.2
	ENH4X48*21**	OLV112A16A	TDR&TXV	45500	13.5				11	46000	3.42	30600	2.58	8
	ENH4X48*21**	OLV154F20A	TDR&TXV	46000	13.5				11.5	46500	3.54	30600	2.64	8.2
	ENH4X48*21**	*9MPV100	TDR&TXV	46000	13.5				11.5	46000	3.48	30400	2.62	8.1
	ENH4X48*21**	*9MPV125	TDR&TXV	46000	14				11.5	45500	3.5	30200	2.64	8.2
	ENH4X48*21**	MV16J22**B*	TDR&TXV	46000	14.5				12	45000	3.58	29600	2.7	8.3
	ENH4X48*21**	MV20L24**B*	TDR&TXV	46000	14.5				12	45000	3.58	29600	2.7	8.3
	ENH4X48*21**		TXV	46000		13			11	46000	3.46	30800	2.6	8.2
	ENH4X60*24**	*8MX*0902116**	TDR&TXV	46500	14				12	46000	3.54	30200	2.68	8.4
	ENH4X60*24**	*8MX*1102120**	TDR&TXV	47000	14.5				12	45500	3.56	29800	2.7	8.5
	ENH4X60*24**	*8MX*1352420**	TDR&TXV	47000	14				12	46000	3.56	30000	2.7	8.5
	ENH4X60*24**	*8MV*0901716**	TDR&TXV	46500	14				12	45500	3.5	30000	2.66	8.2
	ENH4X60*24**	*8MV*1102120**	TDR&TXV	46500	14				12	45500	3.52	30000	2.68	8.4
	ENH4X60*24**	*8MV*1352422**	TDR&TXV	46500	14.5				12	45500	3.54	29800	2.7	8.4
	ENH4X60*24**	*9MVX080	TDR&TXV	47000	14				11.5	46000	3.52	30600	2.66	8.2
	ENH4X60*24**	*9MVX100	TDR&TXV	46500	14				11.5	46000	3.52	30200	2.66	8.2
	ENH4X60*24**	*9MX*0801716A**	TDR&TXV	46500	13.7				11.4	45500	3.42	30400	2.6	8.2
	ENH4X60*24**	*9MX*1002116A**	TDR&TXV	46500	14.2				11.8	45500	3.46	30400	2.64	8.2
	ENH4X60*24**	*9MX*1202422A**	TDR&TXV	47000	14.5				12	45500	3.54	30200	2.68	8.2
	ENH4X60*24**	*9MV*0801716A**	TDR&TXV	46500	13.7				11.4	46000	3.44	30600	2.6	8.2
	ENH4X60*24**	*9MV*1002116A**	TDR&TXV	46500	14				11.5	46000	3.48	30400	2.64	8.2
	ENH4X60*24**	*9MV*1202422A**	TDR&TXV	46500	14.5				12	45500	3.52	30000	2.68	8.2
	ENH4X60*24**	*9MA*1002120A**	TDR&TXV	46000	14.2				11.8	45000	3.46	30000	2.64	8.2
	ENH4X60*24**	*9MA*1202422A**	TDR&TXV	46500	14.5				12	45000	3.48	29800	2.66	8.2
	ENH4X60*24**	OLV154F20A	TDR&TXV	47000	14				11.5	46500	3.58	30800	2.68	8.3
	ENH4X60*24**	*9MPV100	TDR&TXV	47000	14				11.5	46000	3.52	30600	2.66	8.2
	ENH4X60*24**	*9MPV125	TDR&TXV	47000	14				11.5	45500	3.52	30400	2.66	8.2
	ENH4X60*24**	MV16J22**B*	TDR&TXV	47000	14.5				12.5	45000	3.62	29800	2.74	8.3
	ENH4X60*24**	MV20L24**B*	TDR&TXV	47000	14.5				12.5	45000	3.62	29600	2.74	8.3
	ENH4X60*24**		TXV	47000		13.5			11	46500	3.48	31000	2.62	8.2

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

For complete ratings information, use the AHRI website directory search: [www.AHRIdirectory.org](http://www.AHRIdirectory.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
N4H348CKA	ENH4X61*24**	*8MX*0902116**	TDR&TXV	47000	14		12	45000	3.62	30200	2.68	8.3
	ENH4X61*24**	*8MX*1102120**	TDR&TXV	47000	14.5		12	45000	3.64	30000	2.72	8.3
	ENH4X61*24**	*8MX*1352420**	TDR&TXV	47000	14.5		12	45000	3.62	30000	2.7	8.3
	ENH4X61*24**	*8MV*0901716**	TDR&TXV	46500	14		12	45000	3.56	30200	2.66	8.2
	ENH4X61*24**	*8MV*1102120**	TDR&TXV	46500	14		12	45000	3.58	30000	2.68	8.2
	ENH4X61*24**	*8MV*1352422**	TDR&TXV	47000	14.5		12	45000	3.62	30000	2.7	8.3
	ENH4X61*24**	*9MVX080	TDR&TXV	47000	14		11.5	45000	3.6	30600	2.66	8.3
	ENH4X61*24**	*9MVX100	TDR&TXV	47000	14		11.5	45000	3.6	30400	2.66	8.3
	ENH4X61*24**	*9MX*1002116A**	TDR&TXV	46500	14.2		11.8	46000	3.54	30400	2.64	8.2
	ENH4X61*24**	*9MX*1202422A**	TDR&TXV	47000	14.5		12	45500	3.6	30200	2.68	8.5
	ENH4X61*24**	*9MV*0801716A**	TDR&TXV	46000	14.2		11.8	45500	3.46	30200	2.62	8.2
	ENH4X61*24**	*9MV*1002116A**	TDR&TXV	46500	14.2		11.8	45500	3.48	30000	2.64	8.2
	ENH4X61*24**	*9MV*1202422A**	TDR&TXV	47000	14.5		12	45500	3.6	30200	2.68	8.5
	ENH4X61*24**	*9MA*1002120A**	TDR&TXV	46500	14.2		11.8	45500	3.5	30200	2.64	8.2
	ENH4X61*24**	*9MA*1202422A**	TDR&TXV	46500	14.5		12	45000	3.52	30000	2.68	8.2
	ENH4X61*24**	OLV112A16A	TDR&TXV	47000	13.5		11	46500	3.52	30800	2.62	8.2
ENH4X61*24**	OLV154F20A	TDR&TXV	47000	14		11.5	46500	3.66	31000	2.68	8.4	
ENH4X61*24**	*9MPV100	TDR&TXV	47000	14		11.5	46000	3.6	30600	2.66	8.3	
ENH4X61*24**	*9MPV125	TDR&TXV	47000	14		11.5	46000	3.62	30400	2.68	8.3	
ENH4X61*24**	MV16J22**B*	TDR&TXV	47000	14.5		12.5	45500	3.7	29800	2.76	8.4	
ENH4X61*24**	MV20L24**B*	TDR&TXV	47000	14.5		12.5	45500	3.7	29800	2.76	8.4	
ENH4X61*24**		TXV	47500		13.5	11.5	46500	3.58	31000	2.64	8.3	

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: <a href="http://www.AHRI.directory.org">www.AHRI.directory.org</a> . 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						
N4H360CKA	*FS(M, U)X4X60**A*		TDR&TXV	60000	13			11	60000	3.62	38500	2.54	8	
	FEM4P60**A*		TDR&TXV	59000	13.2		13.5	11.5	60000	3.6	38000	2.54	7.9	
	FEM4X60****		TDR&TXV	60000	14			12	60000	3.82	37600	2.66	8.3	
	FVM4X60****		TDR&TXV	60000	14			12	59500	3.8	37200	2.68	8.3	
	FXM4X60**A*		TDR&TXV	60000	14			12	60000	3.82	37600	2.66	8.3	
	EA*4X60*21A*	*8MX*1102120**	TDR&TXV	59000	13.7			11.5	59500	3.64	37600	2.6	8	
	EA*4X60*21A*	*8MV*1102120**	TDR&TXV	58500	13.5			11.3	59500	3.6	37800	2.56	8	
	EA*4X60*21A*		TXV	59000		13.2		11.3	60000	3.62	37800	2.56	8	
	EA*4X60*24A*	*8MX*1102120**	TDR&TXV	59000	13.7			11.5	59500	3.66	37400	2.6	8	
	EA*4X60*24A*	*8MX*1352420**	TDR&TXV	58500	13.7			11.5	59500	3.62	37600	2.58	8	
	EA*4X60*24A*	*8MV*1102120**	TDR&TXV	59000	13.5			11.3	59500	3.62	37800	2.58	8	
	EA*4X60*24A*	*8MV*1352422**	TDR&TXV	59000	13.7			11.5	59500	3.64	37600	2.6	8	
	EA*4X60*24A*	*9MX*1202422A**	TDR&TXV	58500	13.7			11.4	59500	3.6	37600	2.58	8	
	EA*4X60*24A*	*9MV*1202422A**	TDR&TXV	58500	13.7			11.4	59500	3.6	37600	2.58	8	
	EA*4X60*24A*	*9MA*1202422A**	TDR&TXV	58500	13.7			11.4	59500	3.6	37600	2.58	8	
	EA*4X60*24A*		TXV	60000		13.2		11.3	60000	3.68	38000	2.58	8	
	ED*4X60J**	*8MX*1102120**	TDR&TXV	59000	13.5			11.5	58500	3.64	37600	2.6	8	
	ED*4X60J**	*8MV*1102120**	TDR&TXV	59000	13.5			11.5	58500	3.6	37800	2.56	8	
	ED*4X60J**	*9MVX080	TDR&TXV	58500	13			11	60000	3.56	38500	2.52	7.8	
	ED*4X60J**	*9MX*1202422A**	TDR&TXV	58500	13.7			11.4	59500	3.58	37600	2.58	8	
	ED*4X60J**	*9MV*1202422A**	TDR&TXV	58500	13.7			11.4	59500	3.58	37600	2.58	8	
	ED*4X60J**	*9MA*1202422A**	TDR&TXV	58500	13.7			11.4	59500	3.6	37800	2.58	8	
	ED*4X60J**		TXV	58500		13		11.2	60000	3.62	38000	2.58	8	
	ED*4X60J**	*8MPV100	TDR&TXV	58500	13			11.2	60000	3.6	38000	2.54	7.9	
	ED*4X60J**	*8MPV125	TDR&TXV	58500	13.5			11.5	60000	3.62	37800	2.58	8	
	ED*4X60J**	*9MPV100	TDR&TXV	58000	13			11	60000	3.54	38500	2.52	7.8	
	ED*4X60J**	MV16J22**B*	TDR&TXV	59000	14			12	58500	3.72	37400	2.64	8.1	
	ED*4X60L**	*8MX*1102120**	TDR&TXV	59000	13.5			11.5	59500	3.66	37600	2.6	8	
	ED*4X60L**	*8MX*1352420**	TDR&TXV	58500	13.5			11.5	59500	3.62	37600	2.58	8	
	ED*4X60L**	*8MV*1102120**	TDR&TXV	58500	13.5			11.5	59500	3.62	37800	2.58	8	
	ED*4X60L**	*8MV*1352422**	TDR&TXV	59000	13.5			11.5	59500	3.64	37600	2.6	8	
	ED*4X60L**	*9MVX100	TDR&TXV	59000	13			11.2	60000	3.58	38000	2.54	7.9	
	ED*4X60L**	*9MX*1202422A**	TDR&TXV	58500	13.7			11.4	59500	3.6	37600	2.58	8	
	ED*4X60L**	*9MV*1202422A**	TDR&TXV	58500	13.7			11.4	59500	3.6	37600	2.58	8	
	ED*4X60L**	*9MA*1202422A**	TDR&TXV	58500	13.7			11.4	59500	3.6	37600	2.58	8	
	ED*4X60L**		TXV	60000		13		11.2	60000	3.68	38000	2.58	8	

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

For complete ratings information, use the AHRI website directory search: [www.AHRIdirectory.org](http://www.AHRIdirectory.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	BTU/hr	COP	HSPF
					Standard	W/field TDR								
N4H360CKA	ED*4X60L**	*9MPV125	TDR&TXV	59000	13		11.2	60000	3.58	38000	2.54	7.9		
	ED*4X60L**	MV20L24**B*	TDR&TXV	59500	14		12	59000	3.72	37200	2.64	8.2		
	EHD4X60A**	*8MX*1102120**	TDR&TXV	59500	14		11.5	58500	3.72	37600	2.62	8.2		
	EHD4X60A**	*8MX*1352420**	TDR&TXV	59000	13.5		11.5	58500	3.68	37800	2.6	8		
	EHD4X60A**	*8MV*1102120**	TDR&TXV	59000	13.5		11.5	59000	3.68	37800	2.6	8		
	EHD4X60A**	*8MV*1352422**	TDR&TXV	59000	13.5		11.5	58500	3.7	37600	2.62	8.2		
	EHD4X60A**	*9MVX080	TDR&TXV	59000	13		11	60000	3.62	38500	2.54	7.8		
	EHD4X60A**	*9MVX100	TDR&TXV	59000	13		11.2	60000	3.64	38500	2.56	7.9		
	EHD4X60A**	*9MX*1202422A**	TDR&TXV	59000	13.7		11.4	60000	3.66	37800	2.6	8		
	EHD4X60A**	*9MV*1202422A**	TDR&TXV	59000	14		11.5	60000	3.66	37800	2.6	8		
	EHD4X60A**	*9MA*1202422A**	TDR&TXV	59000	14		11.5	60000	3.66	37800	2.6	8		
	EHD4X60A**		TXV	60000		13	11.2	60000	3.72	38500	2.58	8		
	EHD4X60A**	*8MPV100	TDR&TXV	59000	13		11.2	60000	3.66	38500	2.56	7.9		
	EHD4X60A**	*8MPV125	TDR&TXV	59000	13.5		11.5	60000	3.7	38000	2.6	8		
	EHD4X60A**	*9MPV100	TDR&TXV	58500	13		11	60000	3.62	38500	2.54	7.8		
	EHD4X60A**	*9MPV125	TDR&TXV	59000	13		11.2	60000	3.64	38500	2.56	7.9		
	EHD4X60A**	MV16J22**B*	TDR&TXV	59500	14		12	59000	3.78	37400	2.66	8.1		
	EHD4X60A**	MV20L24**B*	TDR&TXV	59500	14		12	59000	3.78	37400	2.66	8.2		
	EN(A,D)4X61*24**	*8MX*1102120**	TDR&TXV	59500	14		12	60000	3.76	37600	2.64	8.1		
	EN(A,D)4X61*24**	*8MX*1352420**	TDR&TXV	59500	14		11.5	59000	3.72	37600	2.64	8.1		
	EN(A,D)4X61*24**	*8MV*1102120**	TDR&TXV	59500	13.5		11.5	60000	3.72	37800	2.62	8		
	EN(A,D)4X61*24**	*8MV*1352422**	TDR&TXV	59500	14		12	59000	3.74	37600	2.64	8.1		
	EN(A,D)4X61*24**	*9MX*1202422A**	TDR&TXV	59500	14		11.5	60000	3.7	37600	2.62	8.2		
	EN(A,D)4X61*24**	*9MV*1202422A**	TDR&TXV	59500	14		11.5	60000	3.7	37600	2.62	8.2		
	EN(A,D)4X61*24**	*9MA*1202422A**	TDR&TXV	59500	14		11.5	60000	3.7	37600	2.62	8.2		
	EN(A,D)4X61*24**		TXV	59500		13.5	11.5	59500	3.76	38000	2.6	8		
	EN(A,D)4X61*24**	MV20L24**B*	TDR&TXV	59500	14		12	59500	3.82	37200	2.7	8.3		
	EN(A,D)W4X60*24**	*8MX*1102120**	TDR&TXV	59000	13.5		11.5	59500	3.62	37800	2.58	8		
	EN(A,D)W4X60*24**	*8MX*1352420**	TDR&TXV	58500	13.5		11.5	58500	3.6	37800	2.56	8		
	EN(A,D)W4X60*24**	*8MV*1102120**	TDR&TXV	58500	13.5		11.5	59500	3.6	38000	2.54	8		
	EN(A,D)W4X60*24**	*8MV*1352422**	TDR&TXV	58500	13.5		11.5	58500	3.62	37800	2.58	8		
	EN(A,D)W4X60*24**	*9MX*1202422A**	TDR&TXV	58500	13.7		11.4	60000	3.58	37800	2.54	7.8		
	EN(A,D)W4X60*24**	*9MV*1202422A**	TDR&TXV	58500	13.7		11.4	60000	3.58	37800	2.56	7.8		
	EN(A,D)W4X60*24**	*9MA*1202422A**	TDR&TXV	58500	13.7		11.4	60000	3.58	37800	2.54	7.8		
	EN(A,D)W4X60*24**		TXV	58500		13	11	58500	3.64	38500	2.54	7.8		

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models																	
For complete ratings information, use the AHRI website directory search: <a href="http://www.AHRI.directory.org">www.AHRI.directory.org</a> . 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					
N4H360CKA	EN(A,D,W)4X60*24**	MV16J22**B*	TDR&TXV	59000	14				12				59500	3.7	37600	2.6	8
	EN(A,D,W)4X60*24**	MV20L24**B*	TDR&TXV	59000	14				12				59500	3.7	37400	2.62	8
	ENH4X60*24**	*8MX*1102120**	TDR&TXV	59000	13.5				11.5				58500	3.62	37800	2.58	8
	ENH4X60*24**	*8MX*1352420**	TDR&TXV	58500	13.5				11.5				58500	3.6	37800	2.56	8
	ENH4X60*24**	*8MV*1102120**	TDR&TXV	58500	13.5				11.5				58500	3.6	38000	2.54	8
	ENH4X60*24**	*8MV*1352422**	TDR&TXV	58500	13.5				11.5				58500	3.62	37800	2.58	8
	ENH4X60*24**	*9MX*1202422A**	TDR&TXV	58500	13.7				11.4				60000	3.58	37800	2.54	7.8
	ENH4X60*24**	*9MV*1202422A**	TDR&TXV	58500	13.7				11.4				60000	3.58	37800	2.56	7.8
	ENH4X60*24**	*9MA*1202422A**	TDR&TXV	58500	13.7				11.4				60000	3.58	37800	2.54	7.8
	ENH4X60*24**		TXV	58000			13.5		11				59000	3.64	38500	2.54	7.8
	ENH4X60*24**	MV16J22**B*	TDR&TXV	59000	14				11.5				59500	3.7	37600	2.6	8
	ENH4X60*24**	MV20L24**B*	TDR&TXV	59000	14				11.5				59500	3.7	37400	2.62	8
	ENH4X61*24**	*8MX*1102120**	TDR&TXV	59000	13.5				11.5				59000	3.7	37400	2.64	8
	ENH4X61*24**	*8MX*1352420**	TDR&TXV	59000	13.5				11.5				59000	3.66	37400	2.62	7.9
	ENH4X61*24**	*8MV*1102120**	TDR&TXV	59000	13.5				11.5				59500	3.66	37800	2.6	7.9
	ENH4X61*24**	*8MV*1352422**	TDR&TXV	59500	13.5				11.5				59000	3.7	37400	2.64	8
ENH4X61*24**	*9MX*1202422A**	TDR&TXV	58500	13.7				11.4				59500	3.64	37600	2.6	8	
ENH4X61*24**	*9MV*1202422A**	TDR&TXV	58500	13.7				11.4				59000	3.64	37400	2.62	8	
ENH4X61*24**	*9MA*1202422A**	TDR&TXV	59000	13.7				11.4				59500	3.64	37600	2.6	8	
ENH4X61*24**		TXV	58500			13		11				59000	3.66	37800	2.6	7.7	
ENH4X61*24**	MV20L24**B*	TDR&TXV	59500	14				12				59000	3.78	37200	2.68	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.

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)}	REQUIRED FOR SEA COAST APPLICATIONS {Within 2 miles (3.2Km)}
Crankcase Heater	Standard (if required)	Yes	Yes	No
Evaporator Freeze Thermostat	No	Yes	No	No
Accumulator	Standard (factory installed)	Standard (factory installed)	Standard (factory installed)	Standard (factory installed)
Hard Start Kit (Capacitor & Relay)	No	Yes	Yes	No
Low Ambient Kit (Pressure Switch)	No	Yes	No	No
Support Feet, 4" (102mm) tall	Yes	Recommended	No	Recommended
Liquid Line Solenoid Valve	No	No	See Long-Line Application Guide-line	No

\* 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
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 Pressure Switch	ALL
NASA001SF	Support Feet, 4" (102mm) tall	ALL
AXWR01DFC	Fossil Fuel Kit	ALL
NASA00106SS	Snow Stand Kit	ALL
NASA00501CH	Crankcase Heater for Scroll Compressor (208/230 V)	42
NASA00601CH	Crankcase Heater for Scroll Compressor (208/230 V)	18, 24, 30, 36
(Factory Installed)	Crankcase Heater for Scroll Compressor (208/230 V)	48, 60 (Factory Installed)
NASA001SJ	Sound Jacket, Compressor	18, 24, 30, 36, 42, 48
NASA003SJ	Sound Jacket, Compressor	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, 42
EBAC07TXVX	TXV Kit, R-410A – 2005–2009 R-22 TXV Fancoils (air handlers)	48, 60
NAEA40501TX	TXV Kit, R-410A – 2010 and later Piston Coils	18, 24, 30
NAEA40601TX	TXV Kit, R-410A – 2010 and later Piston Coils	36, 42
NAEA40701TX	TXV Kit, R-410A – 2010 and later Piston Coils	48, 60

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