Day & Night

N4H3

Performance Series
Product Specifications

EFFICIENT 13 SEER HEAT PUMP
ENVIRONMENTALLY SOUND R–410A REFRIGERANT
1–1/2 THRU 5 TONS SPLIT SYSTEM
208–230 Volt, 1–phase, 60 Hz
208–230 & 460 Volt, 3–phase, 60 Hz

REFRIGERATION CIRCUIT
- 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
- Baked–on powder coat finish over galvanized steel
- Post–painted (black) coil fins
- Coated, weather–resistant cabinet screws
- Coated inlet grille with 2” (51mm) wire spacing, or 3/8” (10mm) “hail guard” wire spacing (3/8” standard on 3–phase models)

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 .

Model Number	Size (tons)	Nominal Btu/hr	Min. Circuit Ampacity	Max. Fuse or Breaker	Operating Dimensions length x width x height in. (mm)	Operating/Ship-Weight (lbs)
N4H318*KF	1–1/2	18,000	11.8	20	**23–1/8** x **23–1/8** x **28–7/16** (587 x 587 x 722)	119/137 (54/62)
N4H324*KF	2	24,000	16.8	25	**23–1/8 x 23–1/8** x **31–13/16** (587 x 587 x 808)	124/142 (56/65)
N4H330*KF	2–1/2	30,000	21.1	30	**31–3/16 x 31–3/16 x 28–7/16** (792 x 792 x 722)	149/170 (68/77)
N4H330GHF	2–1/2	30,000	13.6	20		
N4H336*KF	3	36,000	20.6	35	**31–3/16 x 31–3/16 x 31–13/16** (792 x 792 x 808)	169/189 (78/86)
N4H336GHF	3	36,000	14.1	20		
N4H336GLF	3	36,000	7.9	10		
N4H342*KF	3–1/2	42,000	23.9	40	**31–3/16 x 31–3/16 x 31–13/16** (792 x 792 x 808)	180/200 (82/91)
N4H342GHF	3–1/2	42,000	18.4	30		
N4H348*KF	4	48,000	28.7	45	**31–3/16 x 31–3/16 x 28–7/16** (792 x 792 x 722)	208/228 (96/104)
N4H348GHF	4	48,000	18.7	30		
N4H348GLF	4	48,000	8.5	10		
N4H360*KF	5	60,000	34.1	50	35 x 35 x **28–15/16** (889 x 889 x 735)	250/282 (113/128)
N4H360GHF	5	60,000	21.1	30		
N4H360GLF	5	60,000	10.4	15		

***** = **A** 2” (51mm) spacing inlet grille or
G = 3/8” (10mm) spacing inlet grille

Dimension changes in **BOLD**

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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:	**N**	**4**	**H**	**3**	**18**	**A**	**K**	**F**	**1**	**0**	**0**

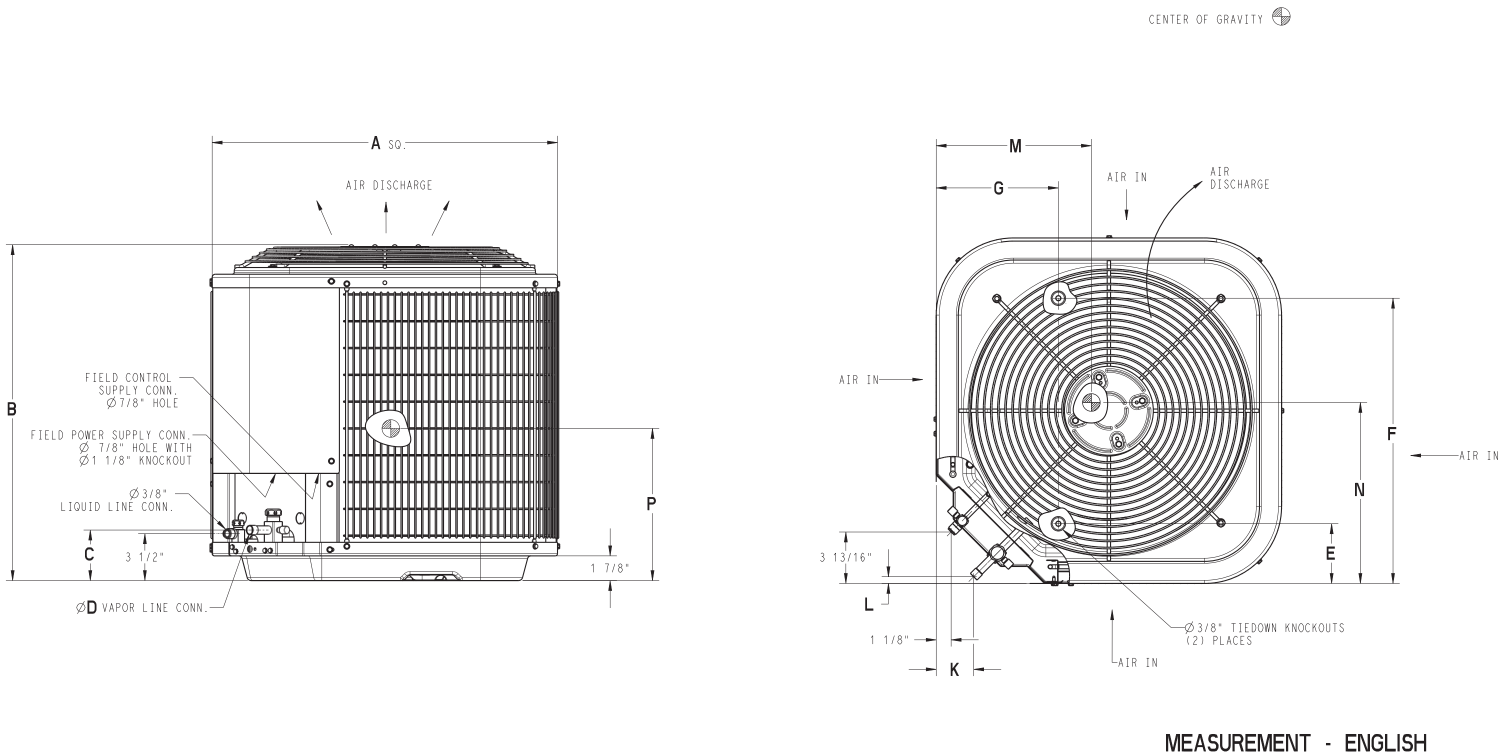
C = Day & Night Mainline N = Day & Night Entry	**BRANDING**
4 = R−410A	**REFRIGERANT**
A = Air Conditioner H = Heat Pump	**TYPE**
3 = 13 SEER 4 = 14 SEER	**NOMINAL EFFICIENCY**
18 = 18,000 BTUH = 1−1/2 tons 24 = 24,000 BTUH = 2 tons 30 = 30,000 BTUH = 2−1/2 tons 36 = 36,000 BTUH = 3 tons 42 = 42,000 BTUH = 3−1/2 tons 48 = 48,000 BTUH = 4 tons 60 = 60,000 BTUH = 5 tons	**NOMINAL CAPACITY**
A = 2” (51mm) spacing inlet grille G = 3/8” (10mm) spacing inlet grille C = Coastal	**FEATURES**
K = 208−230−1−60 H = 208−230−3−60 L = 460−3−60	**VOLTAGE**
Sales Code	
Engineering Revision	
Extra Digit	
Extra Digit	

ACCESSORIES PART NUMBER IDENTIFICATION GUIDE

Digit Position:	1	2	3	4	5	6, 7	8, 9	10, 11
Example Part Number:	**N**	**A**	**S**	**A**	**0**	**0 1**	**01**	**C H**

N = Non−Branded	**BRANDING**
A = Accessory	**PRODUCT GROUP**
S = Split System (AC & HP)	**KIT USAGE**
A = Original B = 2nd Generation	**MAJOR SERIES**
0 = Generic or Not Applicable 2 = R−22 4 = R−410A	**REFRIGERANT**
Product Identifier Number	
Package Quantity	
Type of Kit (Example: CH = Crankcase Heater)	

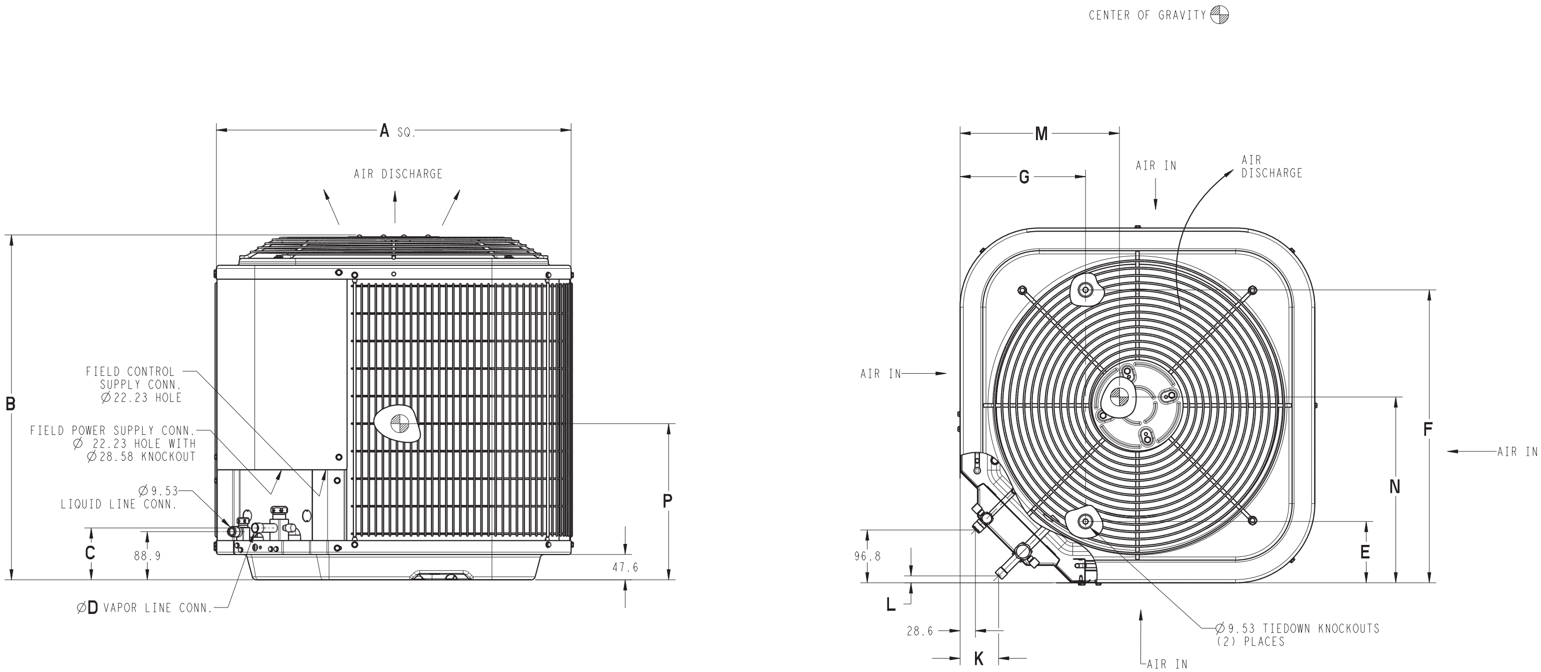
UNIT SIZE	MINIMUM MOUNTING PAD DIMENSIONS
18,24	23 1/2" X 23 1/2"
30,36,42,48	31 1/2" X 31 1/2"
60	35" X 35"



Model	Dimensions Inches (English)												
	A	B	C	D	E	F	G	K	L	M	N	P	Shipping Dimensions L x W x H
N4H318*‡F	23–1/8	28–7/16	3–3/4	5/8	4–7/16	18–1/16	7–13/16	2–13/16	1/2	11–1/2	10–1/2	11–1/2	24–1/8 x 24–1/8 x 30–5/8
N4H324*‡F	23–1/8	31–13/16	3–3/4	3/4	4–7/16	18–1/16	7–13/16	2–13/16	1/2	11–1/2	10–1/2	12–1/2	24–1/8 x 24–1/8 x 34
N4H330*‡F	31–3/16	28–7/16	3–3/4	3/4	6–9/16	24–11/16	9–1/8	2–15/16	5/8	15	15	11–1/2	32–3/16 x 32–3/16 x 30–5/8
N4H336*‡F	31–3/16	31–13/16	3–7/8	7/8	6–9/16	24–11/16	9–1/8	2–15/16	5/8	15	15	12–1/2	32–3/16 x 32–3/16 x 34
N4H342*‡F	31–3/16	31–13/16	3–7/8	7/8	6–9/16	24–11/16	9–1/8	2–15/16	5/8	15	15	12–1/2	32–3/16 x 32–3/16 x 34
N4H348*‡F	31–3/16	28–15/16	3–7/8	7/8	6–9/16	24–11/16	9–1/8	2–15/16	5/8	15	15	11–1/2	32–3/16 x 32–3/16 x 30–5/8
N4H360*‡F	35	28–15/16	3–7/8	7/8	6–9/16	28–7/16	9–1/8	2–15/16	5/8	17	16	12	36–1/8 x 39–5/8 x 32–9/16

***** = **A** 2” (51mm) spacing inlet grille, **G** 3/8” (10mm) spacing inlet grille
‡ = **K** 208–230 1–phase, **H** 208–230 3–phase, **L** 460 3–phase

UNIT SIZE	MINIMUM MOUNTING PAD DIMENSIONS
18,24	596.9 X 596.9
30,36,42,48	800.1 X 800.1
60	889.0 X 889.0



MEASUREMENT - METRIC "SI"

Model	Dimensions mm (SI Metric)													
	A	B	C	D	E	F	G	K	L	M	N	P	Minimum Mounting Pad	Shipping Dimensions L x W x H
N4H318*‡F	587	722	95	16	113	459	198	71	13	292	267	292	597 x 597	613 x 613 x 778
N4H324*‡F	587	808	95	19	113	459	198	71	13	292	425	317	597 x 597	613 x 613 x 864
N4H330*‡F	792	722	95	19	167	627	232	75	16	381	381	292	800 x 800	818 x 818 x 778
N4H336*‡F	792	808	98	22	167	627	232	75	16	381	381	318	800 x 800	818 x 818 x 864
N4H342*‡F	792	808	98	22	167	627	232	75	16	381	381	318	800 x 800	818 x 818 x 864
N4H348*‡F	792	722	98	22	167	627	232	75	16	381	381	292	800 x 800	818 x 818 x 778
N4H360*‡F	889	735	98	22	167	722	232	75	16	432	406	305	889 x 889	918 x 999 x 827

* = **A** 2" (51mm) spacing inlet grille, **G** 3/8" (10mm) spacing inlet grille

‡ = **K** 208–230 1–phase, **H** 208–230 3–phase, **L** 460 3–phase

PHYSICAL DATA (1–phase)

MODEL SIZE	18AKF 18GKF	24AKF 24GKF	30AKF 30GKF	36AKF 36AKF	42AKF 42GKF	48AKF 48GKF	60AKF 60GKF
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)**	69	73	74	73	77	80	77
ELECTRICAL DATA (208–230–1–60, voltage range 197V–253V)							
Minimum Circuit Ampacity – **MCA** (amps)	11.8	16.8	21.1	20.6	23.9	28.7	34.1
Maximum OverCurrent Protective device – **MOCP** (amps)	20	25	30	35	40	45	50
Compressor **RLA** (Rated Load Amps) **LRA** (Locked Rotor Amps)	9.0 48	12.8 58.3	16.0 77	15.6 70	18.0 96	21.8 99	26.3 134
FAN MOTOR							
Fan Motor **FLA** (Full Load Amps)	0.5	0.77	1.1	1.1	1.4	1.4	1.2
PSC Fan Motor HP	1/12	1/10	1/5	1/5	1/4	1/4	1/4
Fan RPM	1100	1100	1100	1100	1100	1100	800
Fan CFM	1800	2100	3000	3000	3400	3400	4000
REFRIGERANT DATA							
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)*
Piston Size – Indoor Cooling (shipped loose with heat pump)	49	57	67	70	76	80	TXV
Piston Size – Outdoor Heating (shipped in liquid service valve)	42	49	55	57	63	65	76
Factory Charge R–410A lbs. (kg)	4.00 (1.81)	5.11 (2.32)	5.83 (2.64)	6.06 (2.75)	6.75 (3.06)	7.72 (3.50)	11.00 (4.99)
Required Subcooling °F (°C)	13 (7)	13 (7)	9 (5)	14 (8)	15 (8)	17 (9)	15 (8)
Coil Face Area ft^2 (m^2)	9.8 (1.07)	11.2 (1.04)	15.0 (1.39)	17.2 (1.60)	17.2 (1.60)	15.0 (1.39)	17.6 (1.64)
Coil Rows – fins per inch	1 – 20	1 – 20	1 – 20	1 – 20	1 – 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

* 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.

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

PHYSICAL DATA (3–phase)								
MODEL SIZE	**30GHF**	**36GHF**	**36GLF**	**42GHF**	**48GHF**	**48GLF**	**60GHF**	**60GLF**
Nominal Cooling Capacity (BTU/hr)	30,000	36,000	36,000	42,000	48,000	48,000	60,000	60,000
Nominal SEER	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0
Sound Rating (dBA)**	74	75	75	79	80	80	77	77
ELECTRICAL DATA (208–230–3–60, voltage range 197V–253V) (460–3–60, voltage range 414V–506V)								
Minimum Circuit Ampacity – **MCA** (amps)	13.6	14.1	7.9	18.4	18.7	8.5	21.1	10.4
Maximum OverCurrent Protective device – **MOCP** (amps)	20	20	10	30	30	10	30	15
Compressor **RLA** (Rated Load Amps) **LRA** (Locked Rotor Amps)	10.0 71	10.4 73	5.8 38	13.6 83.1	13.8 83.1	6.2 41	15.9 110	7.8 52
FAN MOTOR								
Fan Motor **FLA** (Full Load Amps)	1.1	1.1	.6	1.4	1.4	0.7	1.2	.6
PSC Fan Motor HP	1/5	1/5	1/5	1/4	1/4	1/4	1/4	1/4
Fan RPM	1100	1100	1100	1100	1100	1100	800	800
Fan CFM	3000	3000	3000	3400	3400	3400	4000	4000
REFRIGERANT DATA								
Liquid Line Connection Size in. (mm)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)
Vapor Line Connection Size in. (mm)	3/4 (19)	3/4 (19)	3/4 (19)	7/8 (22)	7/8 (22)	7/8 (22)	7/8 (22)	7/8 (22)
Recommended Line Set Liquid Tube Diameter in. (mm)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)
Recommended Line Set Vapor Tube Diameter in. (mm)	3/4 (19)*	3/4 (19)*	3/4 (19)*	7/8 (22)*	7/8 (22)*	7/8 (22)*	1–1/8 (29)*	1–1/8 (29)*
Piston Size – Indoor Cooling (shipped loose with heat pump)	67	73	73	76	82	82	TXV	TXV
Piston Size – Outdoor Heating (shipped in liquid service valve)	55	57	57	63	65	65	76	76
Factory Charge R–410A lbs. (kg)	5.83 (2.64)	6.06 (2.75)	6.06 (2.75)	6.75 (3.06)	7.72 (3.50)	7.72 (3.50)	11.00 (4.99)	11.00 (4.99)
Required Subcooling °F (°C)	12 (7)	9 (5)	9 (5)	9 (5)	13 (7)	13 (7)	15 (8)	15 (8)
Coil Face Area ft^2 (m^2)	15.0 (1.39)	17.2 (1.60)	17.2 (1.60)	17.2 (1.60)	19.40 (1.80)	15.0 (1.39)	15.0 (1.39)	17.60 (1.64)
Coil Rows – fins per inch	1 – 20	1 – 20	1 – 20	1 – 20	2 – 20	2 – 20	2 – 20	2 – 20
Low Pressure Switch Open Pressure PSIG 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	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	670 ± 10 470 ± 25
* 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.								

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

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

A-Weighted Sound Power Level - Without Sound Shield								
Model	**Standard Rating (dBA)**	**Typical Octave Band Spectrum (dBA without pure tone adjustment)**						
		125	**250**	**500**	**1000**	**2000**	**4000**	**8000**
Unit Size - Series	Standard Rating (dBA)	Typical Octave Band Spectrum (dBA without pure tone adjustment)						
		125	250	500	1000	2000	4000	8000
N4H318A(G)KF	69	49.0	57.0	63.0	65.0	61.0	57.5	52.5
N4H324A(G)KF	73	51.0	59.5	66.0	68.5	63.5	59.0	53.0
N4H330A(G)KF	74	52.5	64.0	68.0	69.0	67.0	64.5	58.5
N4H330GHF	74	52.5	64.0	68.0	69.0	67.0	64.5	58.5
N4H336A(G)KF	73	50.5	62.5	67.0	68.5	66.5	63.5	58.0
N4H336AH(L)F	75	53.5	63.0	69.0	71.0	67.0	63.5	58.0
N4H342A(G)KF	77	55.0	65.0	71.0	72.0	70.0	67.0	59.5
N4H342GHF	79	55.0	67.0	71.0	74.5	70.0	67.0	60.0
N4H348A(G)KF	80	59.0	67.0	72.5	75.0	73.5	69.5	61.5
N4H348GH(L)F	80	59.5	69.5	74.0	76.0	72.5	69.5	64.5
N4H360A(G)K(H)(L)F	77	55.0	63.0	67.5	71.5	68.0	64.0	60.5
Note: Tested in accordance with AHRI Standard 270-2008 (not listed in AHRI).								
A-Weighted Sound Power Level - With Sound Shield								
N4H318A(G)KF	69	50.0	57.0	63.0	64.5	61.0	57.0	51.0
N4H324A(G)KF	71	51.5	59.0	65.5	67.5	63.0	58.5	53.0
N4H330A(G)KF	73	53.0	64.0	68.0	68.0	66.5	63.5	57.0
N4H330GHF	73	53.0	64.0	68.0	68.0	66.5	63.5	57.0
N4H336A(G)KF	73	52.0	63.0	66.5	68.0	65.5	62.5	56.5
N4H336AH(L)F	74	54.0	63.5	68.5	70.0	66.0	63.0	57.0
N4H342A(G)KF	77	55.0	65.5	71.0	72.0	70.0	66.0	59.5
N4H342GHF	78	56.0	67.0	71.0	73.5	69.5	66.5	60.0
N4H348A(G)KF	79	60.0	66.5	72.5	74.5	73.5	69.0	61.0
N4H348GH(L)F	79	58.5	69.0	73.5	74.5	71.5	68.0	62.0
N4H360A(G)K(H)(L)F	74	55.0	63.5	67.0	69.0	66.5	62.0	57.0
Note: Tested in accordance with AHRI Standard 270-2008 (not listed in AHRI).								

EXPANDED DATA (1–1/2 tons)

Cooling

EVAPORATOR AIR		CONDENSER ENTERING AIR TEMPERATURES deg F (C)																	
		75 (24)			85 (29)			95 (35)			105 (41)			115 (46)			125 (52)		
		Capacity MBtuh		Total System KW	Capacity MBtuh		Total System KW	Capacity MBtuh		Total System KW	Capacity MBtuh		Total System KW	Capacity MBtuh		Total System KW	Capacity MBtuh		Total System KW
CFM	EWB	Total	Sens		Total	Sens		Total	Sens		Total	Sens		Total	Sens		Total	Sens	
N4H318A(G)KF Outdoor Section With FEM4P18**A* Indoor Section																			
525	57	16.65	16.65	1.22	15.93	15.93	1.37	14.83	14.83	1.52	13.70	13.70	1.70	12.53	12.53	1.90	11.26	11.26	2.13
	62	17.30	15.33	1.22	16.38	14.89	1.37	15.05	14.24	1.52	13.73	13.73	1.70	12.55	12.55	1.90	11.28	11.28	2.13
	63	17.67	12.51	1.22	16.71	12.09	1.38	15.42	11.53	1.53	13.80	10.84	1.70	12.20	10.17	1.89	10.50	9.46	2.11
	67	19.21	13.04	1.23	18.18	12.64	1.39	17.04	12.18	1.56	15.53	11.58	1.73	13.75	10.89	1.92	11.97	10.20	2.14
	72	21.16	10.63	1.25	20.17	10.28	1.41	19.02	9.88	1.59	17.68	9.38	1.79	16.09	8.82	1.99	14.07	8.12	2.19
600	57	17.43	17.43	1.24	16.66	16.66	1.39	15.79	15.79	1.56	14.44	14.44	1.72	13.17	13.17	1.92	11.83	11.83	2.15
	62	17.78	16.48	1.24	16.83	15.99	1.39	15.81	15.81	1.56	14.46	14.46	1.72	13.20	13.20	1.92	11.85	11.85	2.15
	63	18.10	13.33	1.24	17.09	12.90	1.39	15.97	12.42	1.56	14.16	11.66	1.71	12.51	10.97	1.91	10.78	10.19	2.13
	67	19.65	13.89	1.25	18.59	13.51	1.41	17.40	13.04	1.58	16.09	12.53	1.77	14.10	11.76	1.94	12.26	11.03	2.16
	72	21.57	11.12	1.26	20.56	10.79	1.43	19.41	10.41	1.61	18.06	9.95	1.80	16.50	9.40	2.02	14.39	8.68	2.21
675	57	18.11	18.11	1.25	17.28	17.28	1.41	16.38	16.38	1.58	15.09	15.09	1.75	13.73	13.73	1.94	12.32	12.32	2.17
	62	18.22	17.49	1.25	17.31	17.31	1.41	16.41	16.41	1.58	15.12	15.12	1.75	13.75	13.75	1.95	12.34	12.34	2.17
	63	18.46	14.11	1.25	17.39	13.67	1.41	16.24	13.18	1.58	14.48	12.44	1.73	12.78	11.70	1.93	11.09	11.09	2.15
	67	19.98	14.69	1.26	18.91	14.33	1.42	17.69	13.87	1.60	16.35	13.35	1.79	14.38	12.58	1.96	12.51	11.79	2.18
	72	21.88	11.57	1.28	20.86	11.27	1.44	19.69	10.90	1.62	18.34	10.46	1.82	16.73	9.90	2.04	14.63	9.20	2.23

Heating

INDOOR AIR		OUTDOOR COIL ENTERING AIR TEMPERATURES deg F (C)																							
		-3 (–19)			7 (–14)			17 (–18)			27 (–3)			37 (3)			47 (8)			57 (14)			67 (19)		
		Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW
EDB	CFM	Total	Integ		Total	Integ		Total	Integ		Total	Integ		Total	Integ		Total	Integ		Total	Integ		Total	Integ	
N4H318A(G)KF Outdoor Section With FEM4P18**A* Indoor Section																									
65	525	5.18	4.76	1.09	7.28	6.69	1.13	9.55	8.71	1.18	12.03	10.68	1.23	14.44	13.14	1.28	16.94	16.94	1.33	19.01	19.01	1.38	20.73	20.73	1.42
	600	5.26	4.84	1.09	7.38	6.78	1.13	9.73	8.87	1.17	12.17	10.81	1.21	14.62	13.31	1.26	16.98	16.98	1.30	18.87	18.87	1.34	20.34	20.34	1.36
	675	5.33	4.91	1.10	7.47	6.87	1.13	10.00	9.11	1.17	12.28	10.91	1.20	14.77	13.44	1.25	16.95	16.95	1.27	18.64	18.64	1.30	19.82	19.82	1.32
70	525	4.93	4.53	1.14	7.02	6.45	1.19	9.26	8.44	1.24	11.80	10.48	1.29	14.18	12.91	1.35	16.72	16.72	1.40	18.81	18.81	1.45	20.55	20.55	1.50
	600	5.01	4.61	1.14	7.13	6.55	1.19	9.40	8.57	1.23	11.95	10.61	1.28	14.36	13.07	1.32	16.80	16.80	1.37	18.74	18.74	1.41	20.27	20.27	1.44
	675	5.08	4.67	1.15	7.22	6.63	1.19	9.52	8.68	1.23	12.06	10.71	1.27	14.51	13.21	1.31	16.81	16.81	1.34	18.58	18.58	1.37	19.88	19.88	1.40
75	525	4.64	4.27	1.19	6.74	6.20	1.24	8.97	8.18	1.29	11.57	10.27	1.36	13.92	12.67	1.41	16.49	16.49	1.48	18.58	18.58	1.53	20.34	20.34	1.57
	600	4.73	4.35	1.19	6.85	6.30	1.24	9.11	8.30	1.29	11.72	10.40	1.34	14.10	12.83	1.39	16.59	16.59	1.44	18.57	18.57	1.48	20.12	20.12	1.51
	675	4.80	4.42	1.20	6.94	6.38	1.24	9.22	8.41	1.28	11.83	10.51	1.33	14.25	12.96	1.37	16.64	16.64	1.41	18.48	18.48	1.45	19.85	19.85	1.47

MULTIPLIERS FOR COMBINATION RATINGS

COOLING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
*FEM4P18**A*	1.00	1.00	
FCM4X24****	1.03	0.95	
FEA4X18**A*	1.03	1.02	
FEA4X24**A*	1.03	0.99	
FEM4P24**A*	1.02	0.98	
FEM4X18**A*	1.03	0.99	
FEM4X18**B*	1.00	0.96	
FEM4X24**B*	1.02	0.98	
FVM4X24****	1.03	0.95	
FXM4X18**A*	1.03	0.95	
FXM4X24**A*	1.03	0.97	
EA*4X24*14A*	1.03	0.97	*8MX*0451408**
EHD4X24A**	1.03	0.97	*8MX*0451408**
EN(A,D)4X18*14**	1.03	0.98	*8MX*0451408**
EN(A,D)4X24*14**	1.03	0.97	*8MX*0451408**
EA*4X24*14A*	1.02	0.96	*8MV*0701412**
EHD4X24A**	1.03	0.97	*8MV*0701412**
EN(A,D)4X18*14**	1.02	0.97	*8MV*0701412**
EN(A,D)4X24*14**	1.03	0.97	*8MV*0701412**
EA*4X24*17A*	1.03	0.97	*8MV*0901716**
EHD4X24A**	1.03	0.97	*8MV*0901716**
EN(A,D)4X24*17**	1.03	0.97	*8MV*0901716**
ENH4X24*17**	1.03	0.97	*8MV*0901716**
EA*4X24*14A*	1.02	1.02	*9MX*0401410A**
EHD4X24A**	1.02	0.98	*9MX*0401410A**
EA*4X24*14A*	1.03	1.01	*9MV*0401410A**
EHD4X24A**	1.03	1.01	*9MV*0401410A**
EN(A,D)4X24*14**	1.03	1.00	*9MV*0401410A**
EA*4X24*17A*	1.03	0.97	*9MV*0601714A**
EHD4X24A**	1.03	0.97	*9MV*0601714A**
EN(A,D)4X24*17**	1.03	0.97	*9MV*0601714A**
ENH4X24*17**	1.03	0.97	*9MV*0601714A**
EA*4X24*17A*	1.03	0.97	*9MV*0801716A**
EHD4X24A**	1.03	0.97	*9MV*0801716A**
EN(A,D)4X24*17**	1.03	0.97	*9MV*0801716A**
ENH4X24*17**	1.03	0.97	*9MV*0801716A**
EHD4X24A**	1.03	0.97	*9MV*0802120A**
EHD4X24A**	1.03	0.97	*9MV*1002120A**
EHD4X24A**	1.03	0.97	*9MV*1202422A**
EA*4X24*17A*	1.03	0.97	*9MA*0601714A**
EHD4X24A**	1.03	0.97	*9MA*0601714A**
EN(A,D)4X24*17**	1.03	0.97	*9MA*0601714A**
ENH4X24*17**	1.03	0.97	*9MA*0601714A**
EA*4X24*17A*	1.02	0.96	*9MA*0801714A**
EHD4X24A**	1.03	0.97	*9MA*0801714A**
EN(A,D)4X24*17**	1.02	0.96	*9MA*0801714A**
ENH4X24*17**	1.02	0.96	*9MA*0801714A**
EHD4X24A**	1.03	0.97	*9MA*0602120A**
EA*4X24*17A*	1.03	0.97	NOMV106D12*
EHD4X24A**	1.03	0.97	NOMV106D12*
EN(A,D)4X24*17**	1.03	0.97	NOMV106D12*
ENH4X24*17**	1.03	0.97	NOMV106D12*
EA*4X24*17A*	1.03	0.97	OLV098A12A
EN(A,D)4X24*17**	1.03	0.97	OLV098A12A
EA*4X24*17A*	1.03	0.97	OMV098J12A
EHD4X24A**	1.03	0.97	OMV098J12A
EN(A,D)4X24*17**	1.03	0.97	OMV098J12A
ENH4X24*17**	1.03	0.97	OMV098J12A
EA*4X24*14A*	1.03	0.97	MV08**14C*
EHD4X24A**	1.03	0.95	MV08**14C*
EN(A,D)4X18*14**	1.03	0.97	MV08**14C*
EN(A,D)4X24*14**	1.03	0.97	MV08**14C*

HEATING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
*FEM4P18**A*	1.00	1.00	
FCM4X24****	0.95	0.96	
FEA4X18**A*	0.99	1.00	
FEA4X24**A*	0.97	0.96	
FEM4P24**A*	1.00	1.00	
FEM4X18**A*	1.01	1.01	
FEM4X18**B*	1.00	1.01	
FEM4X24**B*	1.00	1.00	
FVM4X24****	0.94	0.95	
FXM4X18**A*	0.96	0.95	
FXM4X24**A*	0.96	0.95	
EA*4X24*14A*	0.98	0.97	*8MX*0451408**
EHD4X24A**	0.97	0.97	*8MX*0451408**
EN(A,D)4X18*14**	0.99	0.99	*8MX*0451408**
EN(A,D)4X24*14**	0.98	0.97	*8MX*0451408**
EA*4X24*14A*	0.98	1.00	*8MV*0701412**
EHD4X24A**	0.97	0.99	*8MV*0701412**
EN(A,D)4X18*14**	0.99	1.01	*8MV*0701412**
EN(A,D)4X24*14**	0.98	0.99	*8MV*0701412**
EA*4X24*17A*	0.98	0.99	*8MV*0901716**
EHD4X24A**	0.97	0.98	*8MV*0901716**
EN(A,D)4X24*17**	0.98	0.98	*8MV*0901716**
ENH4X24*17**	0.98	0.98	*8MV*0901716**
EA*4X24*14A*	0.98	1.00	*9MX*0401410A**
EHD4X24A**	0.96	1.00	*9MX*0401410A**
EA*4X24*14A*	0.98	1.00	*9MV*0401410A**
EHD4X24A**	0.97	1.00	*9MV*0401410A**
EN(A,D)4X24*14**	0.99	1.00	*9MV*0401410A**
EA*4X24*17A*	0.98	0.96	*9MV*0601714A**
EHD4X24A**	0.96	0.98	*9MV*0601714A**
EN(A,D)4X24*17**	0.98	0.97	*9MV*0601714A**
ENH4X24*17**	0.98	0.97	*9MV*0601714A**
EA*4X24*17A*	0.98	0.95	*9MV*0801716A**
EHD4X24A**	0.96	0.96	*9MV*0801716A**
EN(A,D)4X24*17**	0.98	0.96	*9MV*0801716A**
ENH4X24*17**	0.98	0.96	*9MV*0801716A**
EHD4X24A**	0.96	0.95	*9MV*0802120A**
EHD4X24A**	0.96	0.95	*9MV*1002120A**
EHD4X24A**	0.96	0.95	*9MV*1202422A**
EA*4X24*17A*	0.98	0.99	*9MA*0601714A**
EHD4X24A**	0.97	0.99	*9MA*0601714A**
EN(A,D)4X24*17**	0.98	0.99	*9MA*0601714A**
ENH4X24*17**	0.98	0.99	*9MA*0601714A**
EA*4X24*17A*	0.98	1.00	*9MA*0801714A**
EHD4X24A**	0.97	0.99	*9MA*0801714A**
EN(A,D)4X24*17**	0.98	0.99	*9MA*0801714A**
ENH4X24*17**	0.98	0.99	*9MA*0801714A**
EHD4X24A**	0.97	0.98	*9MA*0602120A**
EA*4X24*17A*	0.98	0.98	NOMV106D12*
EHD4X24A**	0.97	0.98	NOMV106D12*
EN(A,D)4X24*17**	0.98	0.97	NOMV106D12*
ENH4X24*17**	0.98	0.97	NOMV106D12*
EA*4X24*17A*	0.98	0.97	OLV098A12A
EN(A,D)4X24*17**	0.98	0.96	OLV098A12A
EA*4X24*17A*	0.98	0.96	OMV098J12A
EHD4X24A**	0.97	0.96	OMV098J12A
EN(A,D)4X24*17**	0.98	0.96	OMV098J12A
ENH4X24*17**	0.98	0.96	OMV098J12A
EA*4X24*14A*	0.99	0.98	MV08**14C*
EHD4X24A**	0.97	0.96	MV08**14C*
EN(A,D)4X18*14**	0.99	0.99	MV08**14C*
EN(A,D)4X24*14**	0.99	0.97	MV08**14C*

EXPANDED DATA (2 tons)

Cooling

EVAPORATOR AIR		CONDENSER ENTERING AIR TEMPERATURES deg F (C)																	
		75 (24)			85 (29)			95 (35)			105 (41)			115 (46)			125 (52)		
		Capacity MBtuh		Total System KW	Capacity MBtuh		Total System KW	Capacity MBtuh		Total System KW	Capacity MBtuh		Total System KW	Capacity MBtuh		Total System KW	Capacity MBtuh		Total System KW
CFM	EWB	Total	Sens		Total	Sens		Total	Sens		Total	Sens		Total	Sens		Total	Sens	
N4H324A(G)KF Outdoor Section With FEM4P24**A* Indoor Section																			
700	57	22.27	22.27	1.62	21.36	21.36	1.82	20.01	20.01	2.01	18.55	18.55	2.25	17.03	17.03	2.51	15.40	15.40	2.81
	62	23.17	20.79	1.63	22.02	20.23	1.83	20.58	19.52	2.03	18.58	18.58	2.25	17.06	17.06	2.51	15.42	15.42	2.81
	63	23.65	16.96	1.63	22.45	16.42	1.83	21.09	15.82	2.05	18.86	14.86	2.25	16.76	13.96	2.50	14.55	13.00	2.79
	67	25.62	17.65	1.66	24.33	17.13	1.86	22.96	16.57	2.09	21.15	15.84	2.32	18.89	14.94	2.55	16.55	14.01	2.83
	72	28.04	14.27	1.70	26.88	13.86	1.91	25.54	13.37	2.14	23.99	12.83	2.40	22.07	12.12	2.68	19.47	11.20	2.92
800	57	23.24	23.24	1.65	22.28	22.28	1.86	21.18	21.18	2.08	19.52	19.52	2.29	17.86	17.86	2.55	16.14	16.14	2.85
	62	23.74	22.26	1.66	22.55	21.65	1.86	21.23	21.23	2.08	19.55	19.55	2.29	17.89	17.89	2.55	16.17	16.17	2.85
	63	24.17	18.01	1.67	22.92	17.47	1.87	21.53	16.86	2.08	19.35	15.93	2.29	17.13	14.97	2.54	14.90	13.98	2.82
	67	26.14	18.72	1.69	24.87	18.26	1.90	23.40	17.68	2.13	21.78	17.03	2.37	19.36	16.08	2.59	16.93	15.10	2.87
	72	28.50	14.87	1.73	27.33	14.48	1.94	25.98	14.01	2.17	24.43	13.49	2.43	22.48	12.81	2.71	19.90	11.92	2.97
900	57	24.05	24.05	1.69	23.03	23.03	1.89	21.91	21.91	2.12	20.37	20.37	2.34	18.61	18.61	2.60	16.76	16.76	2.89
	62	24.25	23.56	1.69	23.07	23.07	1.89	21.94	21.94	2.12	20.40	20.40	2.34	18.64	18.64	2.60	16.81	16.81	2.89
	63	24.60	19.04	1.69	23.29	18.48	1.90	21.88	17.87	2.12	19.70	16.93	2.32	17.49	15.95	2.57	15.23	14.83	2.85
	67	26.54	19.73	1.72	25.26	19.31	1.93	23.76	18.77	2.16	22.10	18.10	2.41	19.74	17.16	2.63	17.27	16.11	2.90
	72	28.85	15.42	1.76	27.68	15.06	1.97	26.31	14.61	2.20	24.75	14.11	2.46	22.87	13.52	2.74	20.25	12.62	3.01

Heating

INDOOR AIR		OUTDOOR COIL ENTERING AIR TEMPERATURES deg F (C)																							
		-3 (–19)			7 (–14)			17 (–18)			27 (–3)			37 (3)			47 (8)			57 (14)			67 (19)		
		Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW
EDB	CFM	Total	Integ		Total	Integ		Total	Integ		Total	Integ		Total	Integ		Total	Integ		Total	Integ		Total	Integ	
N4H324A(G)KF Outdoor Section With FEM4P24**A* Indoor Section																									
65	700	7.98	7.35	1.45	10.55	9.70	1.54	13.20	12.03	1.60	16.25	14.43	1.67	19.15	17.43	1.73	22.05	22.05	1.80	25.36	25.36	1.89	28.21	28.21	1.97
	800	8.15	7.50	1.46	10.74	9.87	1.54	13.42	12.23	1.60	16.65	14.78	1.65	19.39	17.64	1.70	22.34	22.34	1.76	25.60	25.60	1.83	28.25	28.25	1.91
	900	8.29	7.63	1.47	10.91	10.02	1.55	13.60	12.40	1.60	16.82	14.94	1.65	19.58	17.82	1.69	22.59	22.59	1.74	25.74	25.74	1.80	28.20	28.20	1.86
70	700	7.54	6.94	1.51	10.14	9.31	1.61	12.78	11.66	1.67	15.64	13.89	1.74	18.85	17.15	1.82	21.72	21.72	1.89	24.99	24.99	1.98	27.87	27.87	2.07
	800	7.71	7.09	1.52	10.32	9.49	1.61	13.00	11.85	1.67	15.96	14.18	1.73	19.08	17.36	1.79	22.00	22.00	1.85	25.27	25.27	1.93	27.95	27.95	2.00
	900	7.85	7.22	1.53	10.49	9.64	1.62	13.19	12.03	1.67	16.26	14.44	1.72	19.29	17.55	1.78	22.24	22.24	1.83	25.44	25.44	1.89	27.94	27.94	1.96
75	700	7.08	6.51	1.58	9.68	8.89	1.68	12.36	11.27	1.75	15.19	13.49	1.82	18.59	16.91	1.91	21.39	21.39	1.98	24.61	24.61	2.08	27.51	27.51	2.17
	800	7.24	6.66	1.59	9.86	9.06	1.68	12.57	11.46	1.75	15.45	13.73	1.81	18.81	17.11	1.88	21.66	21.66	1.95	24.91	24.91	2.02	27.62	27.62	2.10
	900	7.38	6.79	1.60	10.03	9.22	1.69	12.76	11.63	1.75	15.68	13.92	1.80	18.99	17.28	1.87	21.90	21.90	1.92	25.11	25.11	1.99	27.65	27.65	2.06

MULTIPLIERS FOR COMBINATION RATINGS

COOLING			
COOLING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
*FEM4P24**A*	1.00	1.00	
FCM4X24****	1.03	0.94	
FEA4X24**A*	1.03	1.01	
FEA4X30**A*	1.03	0.98	
FEM4P30**A*	1.03	0.96	
FEM4X24**A*	1.03	0.98	
FEM4X24**B*	1.00	0.97	
FEM4X30**A*	1.03	0.96	
FEM4X30**B*	1.03	0.96	
FS(M,U)4P24**A*	1.03	1.01	
FVM4X24****	1.03	0.94	
FXM4X24**A*	1.03	0.96	
FXM4X30**A*	1.03	0.98	
EA*4X24*14A*	1.03	0.98	*8MX*0451408**
EA*4X30*14A*	1.03	0.96	*8MX*0451408**
EHD4X24A**	1.03	0.96	*8MX*0451408**
EHD4X30A**	1.03	0.96	*8MX*0451408**
EN(A,D)4X24*14**	1.03	0.98	*8MX*0451408**
EN(A,D)4X30*14**	1.03	0.96	*8MX*0451408**
EA*4X24*14A*	1.03	0.96	*8MV*0701412**
EA*4X30*14A*	1.03	0.96	*8MV*0701412**
EHD4X24A**	1.03	0.96	*8MV*0701412**
EHD4X30A**	1.03	0.96	*8MV*0701412**
EN(A,D)4X24*14**	1.03	0.96	*8MV*0701412**
EN(A,D)4X30*14**	1.03	0.96	*8MV*0701412**
EA*4X24*17A*	1.03	0.96	*8MV*0901716**
EA*4X30*17A*	1.03	0.96	*8MV*0901716**
EHD4X24A**	1.03	0.96	*8MV*0901716**
EHD4X30A**	1.03	0.94	*8MV*0901716**
EN(A,D)4X24*17**	1.03	0.96	*8MV*0901716**
EN(A,D)4X30*17**	1.03	0.94	*8MV*0901716**
ENH4X24*17**	1.03	0.96	*8MV*0901716**
ENH4X30*17**	1.03	0.94	*8MV*0901716**
EHD4X24A**	1.03	0.96	*8MV*1102120**
EHD4X30A**	1.03	0.96	*8MV*1102120**
EHD4X24A**	1.03	0.96	*8MV*1352422**
EHD4X30A**	1.03	0.96	*8MV*1352422**
EA*4X30*14A*	1.03	1.03	*9MX*0401410A**
EHD4X30A**	1.03	1.03	*9MX*0401410A**
EA*4X24*17A*	1.03	0.96	*9MX*0601714A**
EA*4X30*17A*	1.03	0.96	*9MX*0601714A**
EHD4X24A**	1.03	0.96	*9MX*0601714A**
EHD4X30A**	1.03	0.96	*9MX*0601714A**
EN(A,D)4X24*17**	1.03	0.98	*9MX*0601714A**
EN(A,D)4X30*17**	1.03	0.96	*9MX*0601714A**

COOLING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
ENH4X24*17**	1.03	0.98	*9MX*0601714A**
ENH4X30*17**	1.03	0.96	*9MX*0601714A**
EHD4X30A**	1.03	1.01	*9MV*0401410A**
EA*4X24*17A*	1.03	0.96	*9MV*0601714A**
EA*4X30*17A*	1.03	0.96	*9MV*0601714A**
EHD4X24A**	1.03	0.98	*9MV*0601714A**
EHD4X30A**	1.03	0.96	*9MV*0601714A**
EN(A,D)4X24*17**	1.02	0.97	*9MV*0601714A**
EN(A,D)4X30*17**	1.03	0.96	*9MV*0601714A**
ENH4X24*17**	1.02	0.97	*9MV*0601714A**
ENH4X30*17**	1.03	0.96	*9MV*0601714A**
EA*4X24*17A*	1.03	0.96	*9MV*0801716A**
EA*4X30*17A*	1.03	0.96	*9MV*0801716A**
EHD4X24A**	1.03	0.96	*9MV*0801716A**
EHD4X30A**	1.03	0.96	*9MV*0801716A**
EN(A,D)4X24*17**	1.03	0.96	*9MV*0801716A**
EN(A,D)4X30*17**	1.03	0.96	*9MV*0801716A**
ENH4X24*17**	1.03	0.96	*9MV*0801716A**
ENH4X30*17**	1.03	0.96	*9MV*0801716A**
EHD4X30A**	1.03	0.96	*9MV*0802120A**
EHD4X24A**	1.03	0.96	*9MV*1002120A**
EHD4X30A**	1.03	0.96	*9MV*1002120A**
EHD4X24A**	1.03	0.96	*9MV*1202422A**
EHD4X30A**	1.03	0.96	*9MV*1202422A**
EA*4X24*17A*	1.03	0.98	*9MA*0601714A**
EA*4X30*17A*	1.03	0.96	*9MA*0601714A**
EHD4X24A**	1.03	0.98	*9MA*0601714A**
EHD4X30A**	1.03	0.96	*9MA*0601714A**
EN(A,D)4X24*17**	1.03	0.98	*9MA*0601714A**
EN(A,D)4X30*17**	1.03	0.96	*9MA*0601714A**
ENH4X24*17**	1.03	0.98	*9MA*0601714A**
ENH4X30*17**	1.03	0.96	*9MA*0601714A**
EA*4X24*17A*	1.03	0.96	*9MA*0801714A**
EA*4X30*17A*	1.03	0.96	*9MA*0801714A**
EHD4X24A**	1.03	0.96	*9MA*0801714A**
EHD4X30A**	1.03	0.96	*9MA*0801714A**
EN(A,D)4X24*17**	1.02	0.97	*9MA*0801714A**
EN(A,D)4X30*17**	1.03	0.96	*9MA*0801714A**
ENH4X24*17**	1.02	0.97	*9MA*0801714A**
ENH4X30*17**	1.03	0.96	*9MA*0801714A**
EHD4X24A**	1.03	0.96	*9MA*0802120A**
EHD4X30A**	1.03	0.96	*9MA*0802120A**
EHD4X24A**	1.03	0.96	*9MA*1002122A**
EHD4X30A**	1.03	0.96	*9MA*1002122A**
EHD4X24A**	1.03	0.96	*9MA*1202422A**

COOLING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
EHD4X30A**	1.03	0.96	*9MA*1202422A**
EHD4X24A**	1.03	0.98	*9MA*0602120A**
EHD4X30A**	1.03	0.96	*9MA*0602120A**
EA*4X24*17A*	1.03	0.96	NOMV106D12*
EA*4X30*17A*	1.03	0.96	NOMV106D12*
EHD4X24A**	1.03	0.96	NOMV106D12*
EHD4X30A**	1.03	0.96	NOMV106D12*
EN(A,D)4X24*17**	1.03	0.98	NOMV106D12*
EN(A,D)4X30*17**	1.03	0.96	NOMV106D12*
ENH4X24*17**	1.03	0.98	NOMV106D12*
ENH4X30*17**	1.03	0.96	NOMV106D12*
EA*4X24*17A*	1.03	0.96	OLV098A12A
EA*4X30*17A*	1.03	0.96	OLV098A12A
EN(A,D)4X24*17**	1.03	0.98	OLV098A12A
EN(A,D)4X30*17**	1.03	0.96	OLV098A12A
EA*4X24*17A*	1.03	0.98	OMV098J12A
EA*4X30*17A*	1.03	0.96	OMV098J12A
EHD4X24A**	1.03	0.98	OMV098J12A
EHD4X30A**	1.03	0.96	OMV098J12A
EN(A,D)4X24*17**	1.03	0.98	OMV098J12A
EN(A,D)4X30*17**	1.03	0.96	OMV098J12A
ENH4X24*17**	1.03	0.98	OMV098J12A
ENH4X30*17**	1.03	0.96	OMV098J12A
EA*4X24*17A*	1.03	0.96	OMV112K14A
EA*4X30*17A*	1.03	0.94	OMV112K14A
EHD4X24A**	1.03	0.96	OMV112K14A
EHD4X30A**	1.03	0.96	OMV112K14A
EN(A,D)4X24*17**	1.03	0.96	OMV112K14A
EN(A,D)4X30*17**	1.03	0.94	OMV112K14A
ENH4X24*17**	1.03	0.96	OMV112K14A
ENH4X30*17**	1.03	0.94	OMV112K14A
EA*4X24*14A*	1.03	0.96	MV08**14C*
EA*4X24*17A*	1.03	0.96	MV12**17C*
EA*4X30*14A*	1.03	0.96	MV08**14C*
EA*4X30*17A*	1.03	0.94	MV12**17C*
EHD4X24A**	1.03	0.96	MV08**14C*
EHD4X24A**	1.03	0.96	MV12**17C*
EHD4X30A**	1.03	0.94	MV08**14C*
EHD4X30A**	1.03	0.94	MV12**17C*
EN(A,D)4X24*14**	1.03	0.96	MV08**14C*
EN(A,D)4X24*17**	1.03	0.96	MV12**17C*
EN(A,D)4X30*14**	1.03	0.96	MV08**14C*
EN(A,D)4X30*17**	1.03	0.94	MV12**17C*
ENH4X24*17**	1.03	0.96	MV12**17C*
ENH4X30*17**	1.03	0.94	MV12**17C*

HEATING			
HEATING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
*FEM4P24**A*	1.00	1.00	
FCM4X24****	0.96	0.94	
FEA4X24**A*	1.00	0.98	
FEA4X30**A*	1.00	0.97	
FEM4P30**A*	1.00	0.96	
FEM4X24**A*	0.98	0.96	
FEM4X24**B*	1.00	1.00	
FEM4X30**A*	0.98	0.93	
FEM4X30**B*	1.00	0.95	
FS(M,U)4P24**A*	1.00	0.99	
FVM4X24****	0.94	0.92	
FXM4X24**A*	1.00	0.96	
FXM4X30**A*	1.00	0.96	
EA*4X24*14A*	0.99	0.97	*8MX*0451408**
EA*4X30*14A*	0.99	0.96	*8MX*0451408**
EHD4X24A**	0.99	0.97	*8MX*0451408**
EHD4X30A**	1.00	0.96	*8MX*0451408**
EN(A,D)4X24*14**	0.99	0.97	*8MX*0451408**
EN(A,D)4X30*14**	0.99	0.96	*8MX*0451408**
EA*4X24*14A*	0.98	0.98	*8MV*0701412**
EA*4X30*14A*	0.98	0.97	*8MV*0701412**
EHD4X24A**	0.99	0.97	*8MV*0701412**
EHD4X30A**	0.99	0.96	*8MV*0701412**
EN(A,D)4X24*14**	0.98	0.97	*8MV*0701412**
EN(A,D)4X30*14**	0.98	0.97	*8MV*0701412**
EA*4X24*17A*	0.98	0.97	*8MV*0901716**
EA*4X30*17A*	0.98	0.95	*8MV*0901716**
EHD4X24A**	0.99	0.96	*8MV*0901716**
EHD4X30A**	0.99	0.95	*8MV*0901716**
EN(A,D)4X24*17**	0.98	0.95	*8MV*0901716**
EN(A,D)4X30*17**	0.98	0.95	*8MV*0901716**
ENH4X24*17**	0.98	0.95	*8MV*0901716**
ENH4X30*17**	0.98	0.95	*8MV*0901716**
EHD4X24A**	0.99	0.97	*8MV*1102120**
EHD4X30A**	0.99	0.95	*8MV*1102120**
EHD4X24A**	0.99	0.97	*8MV*1352422**
EHD4X30A**	0.99	0.95	*8MV*1352422**
EA*4X30*14A*	1.00	0.99	*9MX*0401410A**
EHD4X30A**	1.02	1.00	*9MX*0401410A**
EA*4X24*17A*	0.98	0.97	*9MX*0601714A**
EA*4X30*17A*	0.99	0.96	*9MX*0601714A**
EHD4X24A**	0.98	0.98	*9MX*0601714A**
EHD4X30A**	0.99	0.96	*9MX*0601714A**
EN(A,D)4X24*17**	0.98	0.97	*9MX*0601714A**
EN(A,D)4X30*17**	0.99	0.96	*9MX*0601714A**
ENH4X24*17**	0.98	0.97	*9MX*0601714A**

HEATING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
ENH4X30*17**	0.99	0.96	*9MX*0601714A**
EHD4X30A**	0.99	0.99	*9MV*0401410A**
EA*4X24*17A*	0.97	0.97	*9MV*0601714A**
EA*4X30*17A*	0.98	0.95	*9MV*0601714A**
EHD4X24A**	0.97	0.97	*9MV*0601714A**
EHD4X30A**	0.98	0.95	*9MV*0601714A**
EN(A,D)4X24*17**	0.97	0.97	*9MV*0601714A**
EN(A,D)4X30*17**	0.98	0.95	*9MV*0601714A**
ENH4X24*17**	0.97	0.97	*9MV*0601714A**
ENH4X30*17**	0.98	0.95	*9MV*0601714A**
EA*4X24*17A*	0.97	0.96	*9MV*0801716A**
EA*4X30*17A*	0.98	0.94	*9MV*0801716A**
EHD4X24A**	0.97	0.96	*9MV*0801716A**
EHD4X30A**	0.98	0.94	*9MV*0801716A**
EN(A,D)4X24*17**	0.97	0.96	*9MV*0801716A**
EN(A,D)4X30*17**	0.98	0.94	*9MV*0801716A**
ENH4X24*17**	0.97	0.96	*9MV*0801716A**
ENH4X30*17**	0.98	0.94	*9MV*0801716A**
EHD4X30A**	0.98	0.94	*9MV*0802120A**
EHD4X24A**	0.97	0.97	*9MV*1002120A**
EHD4X30A**	0.98	0.93	*9MV*1002120A**
EHD4X24A**	0.97	0.97	*9MV*1202422A**
EHD4X30A**	0.98	0.94	*9MV*1202422A**
EA*4X24*17A*	0.98	0.98	*9MA*0601714A**
EA*4X30*17A*	0.98	0.96	*9MA*0601714A**
EHD4X24A**	0.99	0.97	*9MA*0601714A**
EHD4X30A**	0.99	0.96	*9MA*0601714A**
EN(A,D)4X24*17**	0.99	0.98	*9MA*0601714A**
EN(A,D)4X30*17**	0.99	0.97	*9MA*0601714A**
ENH4X24*17**	0.99	0.98	*9MA*0601714A**
ENH4X30*17**	0.99	0.97	*9MA*0601714A**
EA*4X24*17A*	0.98	0.98	*9MA*0801714A**
EA*4X30*17A*	0.98	0.97	*9MA*0801714A**
EHD4X24A**	0.98	0.97	*9MA*0801714A**
EHD4X30A**	0.98	0.96	*9MA*0801714A**
EN(A,D)4X24*17**	0.98	0.97	*9MA*0801714A**
EN(A,D)4X30*17**	0.98	0.97	*9MA*0801714A**
ENH4X24*17**	0.98	0.97	*9MA*0801714A**
ENH4X30*17**	0.98	0.97	*9MA*0801714A**
EHD4X24A**	1.00	0.96	*9MA*0802120A**
EHD4X30A**	0.99	0.94	*9MA*0802120A**
EHD4X24A**	1.00	0.96	*9MA*1002122A**
EHD4X30A**	0.99	0.93	*9MA*1002122A**
EHD4X24A**	0.99	0.96	*9MA*1202422A**
EHD4X30A**	0.99	0.95	*9MA*1202422A**
EHD4X24A**	0.99	0.97	*9MA*0602120A**
EHD4X30A**	0.99	0.96	*9MA*0602120A**

HEATING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
EA*4X24*17A*	0.98	0.98	NOMV106D12*
EA*4X30*17A*	0.98	0.96	NOMV106D12*
EHD4X24A**	0.99	0.98	NOMV106D12*
EHD4X30A**	0.99	0.96	NOMV106D12*
EN(A,D)4X24*17**	0.99	0.98	NOMV106D12*
EN(A,D)4X30*17**	0.98	0.96	NOMV106D12*
ENH4X24*17**	0.99	0.98	NOMV106D12*
ENH4X30*17**	0.98	0.96	NOMV106D12*
EA*4X24*17A*	0.99	0.97	OLV098A12A
EA*4X30*17A*	0.99	0.95	OLV098A12A
EN(A,D)4X24*17**	1.00	0.97	OLV098A12A
EN(A,D)4X30*17**	0.99	0.95	OLV098A12A
EA*4X24*17A*	0.99	0.97	OMV098J12A
EA*4X30*17A*	0.99	0.95	OMV098J12A
EHD4X24A**	1.00	0.97	OMV098J12A
EHD4X30A**	1.00	0.96	OMV098J12A
EN(A,D)4X24*17**	1.00	0.97	OMV098J12A
EN(A,D)4X30*17**	0.99	0.95	OMV098J12A
ENH4X24*17**	1.00	0.97	OMV098J12A
ENH4X30*17**	0.99	0.95	OMV098J12A
EA*4X24*17A*	0.98	0.96	OMV112K14A
EA*4X30*17A*	0.98	0.94	OMV112K14A
EHD4X24A**	0.99	0.96	OMV112K14A
EHD4X30A**	0.99	0.95	OMV112K14A
EN(A,D)4X24*17**	0.99	0.96	OMV112K14A
EN(A,D)4X30*17**	0.98	0.94	OMV112K14A
ENH4X24*17**	0.99	0.96	OMV112K14A
ENH4X30*17**	0.98	0.94	OMV112K14A
EA*4X24*14A*	0.97	0.96	MV08**14C*
EA*4X24*17A*	0.97	0.95	MV12**17C*
EA*4X30*14A*	0.97	0.95	MV08**14C*
EA*4X30*17A*	0.97	0.94	MV12**17C*
EHD4X24A**	0.98	0.95	MV08**14C*
EHD4X24A**	0.98	0.94	MV12**17C*
EHD4X30A**	0.97	0.94	MV08**14C*
EHD4X30A**	0.98	0.94	MV12**17C*
EN(A,D)4X24*14**	0.97	0.94	MV08**14C*
EN(A,D)4X24*17**	0.98	0.94	MV12**17C*
EN(A,D)4X30*14**	0.97	0.95	MV08**14C*
EN(A,D)4X30*17**	0.97	0.93	MV12**17C*
ENH4X24*17**	0.98	0.94	MV12**17C*
ENH4X30*17**	0.97	0.93	MV12**17C*

EXPANDED DATA (2–1/2 tons)

Cooling

EVAPORATOR AIR		CONDENSER ENTERING AIR TEMPERATURES deg F (C)																	
		75 (24)			85 (29)			95 (35)			105 (41)			115 (46)			125 (52)		
		Capacity MBtuh		Total System KW	Capacity MBtuh		Total System KW	Capacity MBtuh		Total System KW	Capacity MBtuh		Total System KW	Capacity MBtuh		Total System KW	Capacity MBtuh		Total System KW
CFM	EWB	Total	Sens		Total	Sens		Total	Sens		Total	Sens		Total	Sens		Total	Sens	
N4H330A(G)KF, N4H330GHF Outdoor Section With FEM4P30**A* Indoor Section																			
875	57	27.18	27.18	2.02	26.03	26.03	2.24	24.78	24.78	2.50	23.39	23.39	2.79	21.45	21.45	3.07	19.49	19.49	3.42
	62	28.44	24.01	2.03	26.96	23.33	2.25	25.36	22.59	2.51	23.65	21.76	2.79	21.48	21.48	3.07	19.54	19.54	3.42
	63	29.05	19.61	2.04	27.50	18.95	2.26	25.87	18.25	2.52	24.07	17.50	2.80	21.55	16.47	3.07	18.91	15.40	3.40
	67	31.49	20.43	2.07	29.83	19.77	2.30	28.06	19.07	2.55	26.17	18.34	2.85	24.14	17.56	3.17	21.41	16.53	3.49
	72	34.60	16.62	2.11	33.02	16.06	2.34	31.22	15.43	2.60	29.22	14.74	2.91	26.97	13.94	3.25	24.63	13.15	3.63
1000	57	28.38	28.38	2.07	27.13	27.13	2.29	25.81	25.81	2.55	24.36	24.36	2.85	22.72	22.72	3.17	20.47	20.47	3.49
	62	29.14	25.72	2.08	27.59	24.98	2.30	25.98	24.14	2.55	24.40	24.40	2.85	22.76	22.76	3.17	20.51	20.51	3.49
	63	29.71	20.82	2.08	28.09	20.14	2.30	26.36	19.42	2.56	24.52	18.67	2.85	22.11	17.68	3.13	19.33	16.54	3.45
	67	32.16	21.66	2.11	30.48	21.06	2.34	28.60	20.33	2.60	26.61	19.58	2.89	24.55	18.80	3.22	21.98	17.83	3.56
	72	35.21	17.30	2.15	33.61	16.78	2.38	31.78	16.17	2.65	29.75	15.50	2.95	27.51	14.76	3.29	25.00	13.90	3.68
1125	57	29.38	29.38	2.12	28.07	28.07	2.34	26.66	26.66	2.60	25.15	25.15	2.90	23.48	23.48	3.23	21.30	21.30	3.56
	62	29.75	27.27	2.12	28.15	28.15	2.34	26.70	26.70	2.60	25.18	25.18	2.90	23.51	23.51	3.23	21.34	21.34	3.56
	63	30.21	21.97	2.12	28.53	21.28	2.35	26.75	20.55	2.60	24.84	19.77	2.89	22.76	18.90	3.20	19.71	17.60	3.50
	67	32.67	22.83	2.15	30.96	22.26	2.38	29.01	21.55	2.64	26.97	20.78	2.94	24.86	19.98	3.27	22.48	19.05	3.63
	72	35.66	17.95	2.19	34.05	17.45	2.42	32.19	16.87	2.69	30.14	16.21	2.99	27.89	15.49	3.33	25.30	14.64	3.72

Heating

INDOOR AIR		OUTDOOR COIL ENTERING AIR TEMPERATURES deg F (C)																							
		-3 (–19)			7 (–14)			17 (–18)			27 (–3)			37 (3)			47 (8)			57 (14)			67 (19)		
		Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW
EDB	CFM	Total	Integ		Total	Integ		Total	Integ		Total	Integ		Total	Integ		Total	Integ		Total	Integ		Total	Integ	
N4H330A(G)KF, N4H330GHF Outdoor Section With FEM4P30**A* Indoor Section																									
65	875	11.54	10.62	2.01	14.61	13.43	2.07	17.89	16.31	2.13	21.51	19.10	2.20	24.95	22.71	2.26	28.66	28.66	2.33	32.91	32.91	2.40	36.28	36.28	2.45
	1000	11.73	10.79	2.02	14.83	13.63	2.07	18.18	16.58	2.12	21.76	19.32	2.18	25.26	22.99	2.23	29.04	29.04	2.29	33.14	33.14	2.34	36.10	36.10	2.37
	1125	11.90	10.95	2.04	15.02	13.81	2.08	18.71	17.06	2.13	21.96	19.50	2.17	25.52	23.22	2.21	29.36	29.36	2.27	33.18	33.18	2.30	35.81	35.81	2.32
70	875	11.08	10.20	2.10	14.17	13.02	2.16	17.44	15.90	2.22	21.21	18.84	2.30	24.58	22.37	2.36	28.23	28.23	2.44	32.45	32.45	2.51	35.92	35.92	2.57
	1000	11.30	10.40	2.11	14.41	13.24	2.17	17.70	16.14	2.22	21.45	19.05	2.28	24.88	22.64	2.33	28.60	28.60	2.39	32.74	32.74	2.45	35.79	35.79	2.49
	1125	11.48	10.56	2.13	14.61	13.42	2.18	17.93	16.35	2.22	21.65	19.23	2.27	25.13	22.87	2.32	28.91	28.91	2.37	32.84	32.84	2.41	35.55	35.55	2.43
75	875	10.66	9.81	2.20	13.74	12.63	2.26	16.99	15.49	2.32	20.87	18.54	2.41	24.20	22.03	2.48	27.80	27.80	2.55	31.99	31.99	2.63	35.52	35.52	2.69
	1000	10.85	9.98	2.21	13.97	12.83	2.26	17.25	15.73	2.32	21.12	18.76	2.39	24.49	22.29	2.44	28.16	28.16	2.50	32.32	32.32	2.56	35.45	35.45	2.60
	1125	11.02	10.14	2.22	14.16	13.01	2.27	17.47	15.93	2.32	21.33	18.95	2.38	24.75	22.52	2.43	28.47	28.47	2.48	32.48	32.48	2.52	35.27	35.27	2.55

COOLING MULTIPLIERS FOR COMBINATION RATINGS

COOLING INDOOR MODEL	COOLING CAPACITY	COOLING POWER	FURNACE MODEL
*FEM4P30**A*	1.00	1.00	
FCM4X24****	1.05	1.00	
FCM4X36****	1.05	0.99	
FEA4X30**A*	1.05	1.03	
FEA4X36**A*	1.05	1.05	
FEM4P36**A*	1.04	1.02	
FEM4X30**A*	1.05	1.02	
FEM4X30**B*	1.00	0.98	
FEM4X35**A*	1.05	1.03	
FEM4X36**A*	1.05	1.02	
FEM4X36**B*	1.04	1.02	
FS(M,U)4P30**A*	1.05	1.03	
FVM4X24****	1.05	1.00	
FVM4X36****	1.05	0.99	
FXM4X30**A*	1.05	1.00	
FXM4X36**A*	1.05	0.99	
EA*4X30*17A*	1.05	1.02	*8MX*0701716**
EA*4X36*17A*	1.05	1.02	*8MX*0701716**
EHD4X30A**	1.05	1.02	*8MX*0701716**
EHD4X36A**	1.05	1.00	*8MX*0701716**
EN(A,D)4X30*17**	1.05	1.02	*8MX*0701716**
EN(A,D,W)4X36*17**	1.05	1.02	*8MX*0701716**
ENH4X30*17**	1.05	1.02	*8MX*0701716**
ENH4X36*17**	1.05	1.02	*8MX*0701716**
EA*4X36*21A*	1.05	1.00	*8MX*0902116**
EHD4X30A**	1.05	1.02	*8MX*0902116**
EHD4X36A**	1.05	0.99	*8MX*0902116**
EN(A,D)4X36*21**	1.05	1.00	*8MX*0902116**
EA*4X30*14A*	1.04	1.02	*8MV*0701412**
EA*4X36*14A*	1.05	1.02	*8MV*0701412**
EHD4X30A**	1.05	1.02	*8MV*0701412**
EHD4X36A**	1.05	1.00	*8MV*0701412**
EA*4X30*17A*	1.04	1.00	*8MV*0901716**
EA*4X36*17A*	1.05	1.00	*8MV*0901716**
EHD4X30A**	1.05	1.00	*8MV*0901716**
EHD4X36A**	1.05	0.99	*8MV*0901716**
EN(A,D)4X30*17**	1.05	1.00	*8MV*0901716**
EN(A,D,W)4X36*17**	1.05	1.00	*8MV*0901716**
ENH4X30*17**	1.05	1.00	*8MV*0901716**
ENH4X36*17**	1.05	1.00	*8MV*0901716**
EA*4X36*21A*	1.05	1.00	*8MV*1102120**
EHD4X30A**	1.05	1.00	*8MV*1102120**
EHD4X36A**	1.05	0.99	*8MV*1102120**
EN(A,D)4X36*21**	1.05	1.00	*8MV*1102120**
EHD4X30A**	1.05	1.00	*8MV*1352422**
EHD4X36A**	1.05	0.99	*8MV*1352422**
EA*4X30*17A*	1.05	1.02	*9MX*0601714A**
EA*4X36*17A*	1.05	1.02	*9MX*0601714A**
EHD4X30A**	1.05	1.02	*9MX*0601714A**
EHD4X36A**	1.05	1.00	*9MX*0601714A**
EN(A,D)4X30*17**	1.05	1.02	*9MX*0601714A**
EN(A,D,W)4X36*17**	1.05	1.02	*9MX*0601714A**
ENH4X30*17**	1.05	1.02	*9MX*0601714A**
ENH4X36*17**	1.05	1.02	*9MX*0601714A**
EA*4X30*17A*	1.05	1.02	*9MX*0801716A**
EA*4X36*17A*	1.05	1.02	*9MX*0801716A**
EHD4X30A**	1.05	1.02	*9MX*0801716A**
EHD4X36A**	1.05	1.00	*9MX*0801716A**
EN(A,D)4X30*17**	1.05	1.02	*9MX*0801716A**
EN(A,D,W)4X36*17**	1.05	1.02	*9MX*0801716A**
ENH4X30*17**	1.05	1.02	*9MX*0801716A**
ENH4X36*17**	1.05	1.02	*9MX*0801716A**
EA*4X30*17A*	1.04	1.01	*9MV*0601714A**
EA*4X36*17A*	1.05	1.02	*9MV*0601714A**
EHD4X30A**	1.04	1.01	*9MV*0601714A**
EHD4X36A**	1.05	1.00	*9MV*0601714A**
EN(A,D)4X30*17**	1.04	1.01	*9MV*0601714A**
EN(A,D,W)4X36*17**	1.04	1.01	*9MV*0601714A**
EA*4X30*17A*	1.05	1.02	*9MV*0801716A**
EA*4X36*17A*	1.05	1.00	*9MV*0801716A**
EHD4X30A**	1.05	1.02	*9MV*0801716A**
EHD4X36A**	1.05	1.00	*9MV*0801716A**
EN(A,D)4X30*17**	1.05	1.02	*9MV*0801716A**
EN(A,D,W)4X36*17**	1.05	1.02	*9MV*0801716A**
ENH4X30*17**	1.05	1.02	*9MV*0801716A**
ENH4X36*17**	1.05	1.02	*9MV*0801716A**
EA*4X36*21A*	1.05	0.99	*9MV*0802120A**
EHD4X30A**	1.05	1.00	*9MV*0802120A**
EHD4X36A**	1.05	0.99	*9MV*0802120A**
EN(A,D)4X36*21**	1.05	1.00	*9MV*0802120A**
EA*4X36*21A*	1.05	0.99	*9MV*1002120A**
EHD4X30A**	1.04	1.00	*9MV*1002120A**
EHD4X36A**	1.05	0.99	*9MV*1002120A**
EN(A,D)4X36*21**	1.04	1.00	*9MV*1002120A**
EHD4X30A**	1.05	1.00	*9MV*1202422A**
EHD4X36A**	1.05	0.99	*9MV*1202422A**
EA*4X36*17A*	1.05	1.02	*9MA*0601714A**
EHD4X30A**	1.05	1.03	*9MA*0601714A**
EHD4X36A**	1.05	1.00	*9MA*0601714A**
ENH4X30*17**	1.04	1.02	*9MA*0601714A**
ENH4X36*17**	1.04	1.02	*9MA*0601714A**
EA*4X30*17A*	1.05	1.02	*9MA*0801714A**
EA*4X36*17A*	1.05	1.02	*9MA*0801714A**
EHD4X30A**	1.05	1.02	*9MA*0801714A**
EHD4X36A**	1.05	1.00	*9MA*0801714A**
EN(A,D)4X30*17**	1.05	1.02	*9MA*0801714A**
EN(A,D,W)4X36*17**	1.05	1.02	*9MA*0801714A**
ENH4X30*17**	1.05	1.02	*9MA*0801714A**
ENH4X36*17**	1.05	1.02	*9MA*0801714A**
EA*4X36*21A*	1.05	1.00	*9MA*0802120A**
EHD4X30A**	1.05	1.02	*9MA*0802120A**
EHD4X36A**	1.05	0.99	*9MA*0802120A**
EN(A,D)4X36*21**	1.05	1.02	*9MA*0802120A**
EA*4X36*21A*	1.05	0.99	*9MA*1002122A**
EHD4X30A**	1.05	1.00	*9MA*1002122A**
EHD4X36A**	1.05	0.99	*9MA*1002122A**
EN(A,D)4X36*21**	1.05	1.00	*9MA*1002122A**
EHD4X30A**	1.05	1.00	*9MA*1202422A**
EHD4X36A**	1.05	0.99	*9MA*1202422A**
EA*4X36*21A*	1.05	1.02	*9MA*0602120A**
EHD4X30A**	1.05	1.02	*9MA*0602120A**
EHD4X36A**	1.05	1.00	*9MA*0602120A**
EN(A,D)4X36*21**	1.05	1.02	*9MA*0602120A**
EHD4X30A**	1.04	1.01	NOMV106D12*
EHD4X36A**	1.05	1.00	NOMV106D12*
EN(A,D)4X30*17**	1.03	1.01	NOMV106D12*
EN(A,D,W)4X36*17**	1.03	1.01	NOMV106D12*
ENH4X30*17**	1.03	1.01	NOMV106D12*
ENH4X36*17**	1.03	1.01	NOMV106D12*
EA*4X30*17A*	1.04	1.01	OLV098A12A
EA*4X36*17A*	1.05	1.02	OLV098A12A
EN(A,D)4X30*17**	1.05	1.02	OLV098A12A
EN(A,D,W)4X36*17**	1.05	1.02	OLV098A12A
EA*4X36*21A*	1.05	1.00	OLV112A16A
EN(A,D)4X36*21**	1.05	1.02	OLV112A16A
EA*4X30*17A*	1.05	1.03	OMV098J12A
EA*4X36*17A*	1.05	1.02	OMV098J12A
EHD4X30A**	1.05	1.03	OMV098J12A
EHD4X36A**	1.05	1.02	OMV098J12A
EN(A,D)4X30*17**	1.05	1.03	OMV098J12A
EN(A,D,W)4X36*17**	1.05	1.03	OMV098J12A
ENH4X30*17**	1.05	1.03	OMV098J12A
ENH4X36*17**	1.05	1.03	OMV098J12A
EA*4X30*17A*	1.05	1.00	OMV112K14A
EA*4X36*17A*	1.05	1.00	OMV112K14A
EHD4X30A**	1.05	1.02	OMV112K14A

MULTIPLIERS FOR COMBINATION RATINGS

COOLING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
EHD4X36A**	1.05	0.99	OMV112K14A
EN(A,D)4X30*17**	1.05	1.00	OMV112K14A
EN(A,D,W)4X36*17**	1.05	1.00	OMV112K14A
ENH4X30*17**	1.05	1.00	OMV112K14A
ENH4X36*17**	1.05	1.00	OMV112K14A
EA*4X30*14A*	1.04	1.00	MV08**14C*
EA*4X30*17A*	1.05	1.00	MV12**17C*
EA*4X36*14A*	1.04	1.00	MV08**14C*
EA*4X36*17A*	1.05	0.99	MV12**17C*
EA*4X36*21A*	1.05	0.99	MV12**17C*
EHD4X30A**	1.04	1.00	MV08**14C*
EHD4X30A**	1.05	1.00	MV12**17C*
EHD4X36A**	1.05	0.99	MV08**14C*
EHD4X36A**	1.05	0.99	MV12**17C*
EN(A,D)4X30*14**	1.04	1.00	MV08**14C*
EN(A,D)4X30*17**	1.05	1.00	MV12**17C*
EN(A,D)4X36*21**	1.05	1.00	MV12**17C*
EN(A,D,W)4X36*17**	1.05	1.00	MV12**17C*
ENH4X30*17**	1.05	1.00	MV12**17C*
ENH4X36*17**	1.05	1.00	MV12**17C*

HEATING

HEATING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
*FEM4P30**A*	1.00	1.00	
FCM4X24****	1.00	0.99	
FCM4X36****	0.99	0.98	
FEA4X30**A*	0.99	0.99	
FEA4X36**A*	1.00	1.00	
FEM4P36**A*	1.00	1.00	
FEM4X30**A*	0.99	0.99	
FEM4X30**B*	1.00	1.00	
FEM4X35**A*	0.97	0.97	
FEM4X36**A*	0.91	0.94	
FEM4X36**B*	1.00	1.00	
FS(M,U)4P30**A*	1.00	1.00	
FVM4X24****	0.98	0.97	
FVM4X36****	0.97	0.96	
FXM4X30**A*	1.00	0.97	
FXM4X36**A*	0.98	0.93	
EA*4X30*17A*	0.99	1.00	*8MX*0701716**
EA*4X36*17A*	0.99	0.99	*8MX*0701716**
EHD4X30A**	0.99	0.99	*8MX*0701716**
EHD4X36A**	0.99	0.97	*8MX*0701716**
EN(A,D)4X30*17**	0.99	1.00	*8MX*0701716**
EN(A,D,W)4X36*17**	0.99	1.00	*8MX*0701716**
ENH4X30*17**	0.99	1.00	*8MX*0701716**

HEATING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
ENH4X36*17**	0.99	1.00	*8MX*0701716**
EA*4X36*21A*	0.99	0.97	*8MX*0902116**
EHD4X30A**	0.99	0.99	*8MX*0902116**
EHD4X36A**	0.99	0.95	*8MX*0902116**
EN(A,D)4X36*21**	0.99	0.99	*8MX*0902116**
EA*4X30*14A*	0.98	1.00	*8MV*0701412**
EA*4X36*14A*	0.98	1.00	*8MV*0701412**
EHD4X30A**	0.99	0.99	*8MV*0701412**
EHD4X36A**	0.99	0.96	*8MV*0701412**
EA*4X30*17A*	0.98	1.00	*8MV*0901716**
EA*4X36*17A*	0.98	0.99	*8MV*0901716**
EHD4X30A**	0.99	0.98	*8MV*0901716**
EHD4X36A**	0.99	0.96	*8MV*0901716**
EN(A,D)4X30*17**	0.98	0.99	*8MV*0901716**
EN(A,D,W)4X36*17**	0.98	0.99	*8MV*0901716**
ENH4X30*17**	0.98	0.99	*8MV*0901716**
ENH4X36*17**	0.98	0.99	*8MV*0901716**
EA*4X36*21A*	0.98	0.98	*8MV*1102120**
EHD4X30A**	0.99	0.98	*8MV*1102120**
EHD4X36A**	0.99	0.95	*8MV*1102120**
EN(A,D)4X36*21**	0.98	0.99	*8MV*1102120**
EHD4X30A**	0.99	0.98	*8MV*1352422**
EHD4X36A**	0.99	0.95	*8MV*1352422**
EA*4X30*17A*	0.99	1.00	*9MX*0601714A**
EA*4X36*17A*	0.99	0.99	*9MX*0601714A**
EHD4X30A**	0.99	0.99	*9MX*0601714A**
EHD4X36A**	0.99	0.97	*9MX*0601714A**
EN(A,D)4X30*17**	0.99	1.00	*9MX*0601714A**
EN(A,D,W)4X36*17**	0.99	1.00	*9MX*0601714A**
ENH4X30*17**	0.99	1.00	*9MX*0601714A**
ENH4X36*17**	0.99	1.00	*9MX*0601714A**
EA*4X30*17A*	0.99	0.99	*9MX*0801716A**
EA*4X36*17A*	1.00	0.99	*9MX*0801716A**
EHD4X30A**	1.00	0.98	*9MX*0801716A**
EHD4X36A**	0.99	0.95	*9MX*0801716A**
EN(A,D)4X30*17**	0.99	0.99	*9MX*0801716A**
EN(A,D,W)4X36*17**	0.99	0.99	*9MX*0801716A**
ENH4X30*17**	0.99	0.99	*9MX*0801716A**
ENH4X36*17**	0.99	0.99	*9MX*0801716A**
EA*4X30*17A*	0.98	1.00	*9MV*0601714A**
EA*4X36*17A*	0.98	0.99	*9MV*0601714A**
EHD4X30A**	0.98	0.99	*9MV*0601714A**
EHD4X36A**	0.99	0.97	*9MV*0601714A**
EN(A,D)4X30*17**	0.98	1.00	*9MV*0601714A**
EN(A,D,W)4X36*17**	0.98	1.00	*9MV*0601714A**

HEATING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
EA*4X30*17A*	0.98	0.99	*9MV*0801716A**
EA*4X36*17A*	0.98	0.99	*9MV*0801716A**
EHD4X30A**	0.98	0.98	*9MV*0801716A**
EHD4X36A**	0.98	0.95	*9MV*0801716A**
EN(A,D)4X30*17**	0.98	0.99	*9MV*0801716A**
EN(A,D,W)4X36*17**	0.98	0.99	*9MV*0801716A**
ENH4X30*17**	0.98	0.99	*9MV*0801716A**
ENH4X36*17**	0.98	0.99	*9MV*0801716A**
EA*4X36*21A*	0.98	0.97	*9MV*0802120A**
EHD4X30A**	0.98	0.97	*9MV*0802120A**
EHD4X36A**	0.98	0.94	*9MV*0802120A**
EN(A,D)4X36*21**	0.97	0.98	*9MV*0802120A**
EA*4X36*21A*	0.97	0.97	*9MV*1002120A**
EHD4X30A**	0.97	0.98	*9MV*1002120A**
EHD4X36A**	0.97	0.95	*9MV*1002120A**
EN(A,D)4X36*21**	0.97	0.99	*9MV*1002120A**
EHD4X30A**	0.98	0.97	*9MV*1202422A**
EHD4X36A**	0.98	0.94	*9MV*1202422A**
EA*4X36*17A*	0.99	1.00	*9MA*0601714A**
EHD4X30A**	0.99	1.00	*9MA*0601714A**
EHD4X36A**	0.99	0.98	*9MA*0601714A**
ENH4X30*17**	0.98	1.01	*9MA*0601714A**
ENH4X36*17**	0.98	1.01	*9MA*0601714A**
EA*4X30*17A*	0.99	1.00	*9MA*0801714A**
EA*4X36*17A*	0.99	0.99	*9MA*0801714A**
EHD4X30A**	0.99	0.99	*9MA*0801714A**
EHD4X36A**	0.99	0.96	*9MA*0801714A**
EN(A,D)4X30*17**	0.99	1.00	*9MA*0801714A**
EN(A,D,W)4X36*17**	0.99	1.00	*9MA*0801714A**
ENH4X30*17**	0.99	1.00	*9MA*0801714A**
ENH4X36*17**	0.99	1.00	*9MA*0801714A**
EA*4X36*21A*	0.99	0.98	*9MA*0802120A**
EHD4X30A**	0.99	0.98	*9MA*0802120A**
EHD4X36A**	0.99	0.95	*9MA*0802120A**
EN(A,D)4X36*21**	0.99	1.00	*9MA*0802120A**
EA*4X36*21A*	0.99	0.97	*9MA*1002122A**
EHD4X30A**	0.99	0.97	*9MA*1002122A**
EHD4X36A**	0.99	0.94	*9MA*1002122A**
EN(A,D)4X36*21**	0.99	0.98	*9MA*1002122A**
EHD4X30A**	0.99	0.98	*9MA*1202422A**
EHD4X36A**	0.99	0.95	*9MA*1202422A**
EA*4X36*21A*	0.99	0.99	*9MA*0602120A**
EHD4X30A**	0.99	0.98	*9MA*0602120A**
EHD4X36A**	0.99	0.97	*9MA*0602120A**
EN(A,D)4X36*21**	0.99	1.00	*9MA*0602120A**

HEATING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
EHD4X30A**	0.98	0.99	NOMV106D12*
EHD4X36A**	0.98	0.97	NOMV106D12*
EN(A,D)4X30*17**	0.97	0.99	NOMV106D12*
EN(A,D,W)4X36*17**	0.97	0.99	NOMV106D12*
ENH4X30*17**	0.97	0.99	NOMV106D12*
ENH4X36*17**	0.97	0.99	NOMV106D12*
EA*4X30*17A*	0.99	1.01	OLV098A12A
EA*4X36*17A*	0.99	1.00	OLV098A12A
EN(A,D)4X30*17**	0.99	1.01	OLV098A12A
EN(A,D,W)4X36*17**	0.99	1.01	OLV098A12A
EA*4X36*21A*	0.99	0.98	OLV112A16A
EN(A,D)4X36*21**	0.99	0.99	OLV112A16A
EA*4X30*17A*	0.99	1.01	OMV098J12A

HEATING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
EA*4X36*17A*	0.99	1.00	OMV098J12A
EHD4X30A**	1.00	1.00	OMV098J12A
EHD4X36A**	0.99	0.97	OMV098J12A
EN(A,D)4X30*17**	0.99	1.02	OMV098J12A
EN(A,D,W)4X36*17**	0.99	1.02	OMV098J12A
ENH4X30*17**	0.99	1.02	OMV098J12A
ENH4X36*17**	0.99	1.02	OMV098J12A
EA*4X30*17A*	0.98	0.99	OMV112K14A
EA*4X36*17A*	0.99	0.98	OMV112K14A
EHD4X30A**	0.99	0.98	OMV112K14A
EHD4X36A**	0.99	0.95	OMV112K14A
EN(A,D)4X30*17**	0.99	0.99	OMV112K14A
EN(A,D,W)4X36*17**	0.99	0.99	OMV112K14A
ENH4X30*17**	0.99	0.99	OMV112K14A
ENH4X36*17**	0.99	0.99	OMV112K14A

HEATING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
EA*4X30*14A*	0.97	0.98	MV08**14C*
EA*4X30*17A*	0.97	0.97	MV12**17C*
EA*4X36*14A*	0.97	0.98	MV08**14C*
EA*4X36*17A*	0.97	0.97	MV12**17C*
EA*4X36*21A*	0.97	0.96	MV12**17C*
EHD4X30A**	0.97	0.96	MV08**14C*
EHD4X30A**	0.98	0.96	MV12**17C*
EHD4X36A**	0.97	0.95	MV08**14C*
EHD4X36A**	0.98	0.94	MV12**17C*
EN(A,D)4X30*14**	0.97	0.99	MV08**14C*
EN(A,D)4X30*17**	0.97	0.97	MV12**17C*
EN(A,D)4X36*21**	0.97	0.97	MV12**17C*
EN(A,D,W)4X36*17**	0.97	0.97	MV12**17C*
ENH4X30*17**	0.97	0.97	MV12**17C*
ENH4X36*17**	0.97	0.97	MV12**17C*

EXPANDED DATA (3 tons)

Cooling

EVAPORATOR AIR		CONDENSER ENTERING AIR TEMPERATURES deg F (C)																	
		75 (24)			85 (29)			95 (35)			105 (41)			115 (46)			125 (52)		
		Capacity MBtuh		Total System KW	Capacity MBtuh		Total System KW	Capacity MBtuh		Total System KW	Capacity MBtuh		Total System KW	Capacity MBtuh		Total System KW	Capacity MBtuh		Total System KW
CFM	EWB	Total	Sens		Total	Sens		Total	Sens		Total	Sens		Total	Sens		Total	Sens	
N4H336A(G)KF, N4H3336GH(L)F Outdoor Section With FEM4P36**A* Indoor Section																			
1050	57	31.95	31.95	2.39	30.67	30.67	2.65	29.29	29.29	2.94	27.80	27.80	3.26	25.76	25.76	3.59	23.48	23.48	3.99
	62	33.18	28.52	2.41	31.56	27.77	2.66	29.84	26.94	2.95	28.01	26.01	3.27	25.81	25.81	3.60	23.53	23.53	3.99
	63	33.87	23.22	2.42	32.19	22.50	2.67	30.39	21.74	2.95	28.45	20.94	3.28	25.81	19.85	3.59	22.68	18.58	3.97
	67	36.68	24.14	2.44	34.92	23.49	2.71	32.98	22.73	3.00	30.94	21.95	3.32	28.72	21.10	3.70	25.84	20.01	4.06
	72	40.08	19.42	2.48	38.56	18.94	2.75	36.71	18.31	3.04	34.58	17.59	3.38	32.09	16.72	3.77	29.53	15.84	4.21
1200	57	33.27	33.27	2.45	31.91	31.91	2.71	30.46	30.46	3.00	28.89	28.89	3.33	27.12	27.12	3.70	24.64	24.64	4.06
	62	33.98	30.51	2.46	32.31	29.67	2.72	30.54	30.54	3.00	28.93	28.93	3.33	27.16	27.16	3.70	24.68	24.68	4.07
	63	34.60	24.67	2.47	32.85	23.94	2.72	30.97	23.16	3.01	28.97	22.34	3.33	26.70	21.41	3.69	23.25	19.97	4.02
	67	37.41	25.60	2.49	35.66	25.04	2.76	33.60	24.27	3.05	31.47	23.46	3.38	29.19	22.59	3.75	26.62	21.61	4.16
	72	40.70	20.22	2.53	39.19	19.78	2.79	37.34	19.19	3.09	35.20	18.50	3.43	32.76	17.71	3.82	29.95	16.76	4.27
1350	57	34.39	34.39	2.51	32.97	32.97	2.77	31.42	31.42	3.06	29.79	29.79	3.39	27.97	27.97	3.77	25.68	25.68	4.15
	62	34.71	32.24	2.51	33.03	33.03	2.77	31.46	31.46	3.06	29.82	29.82	3.39	28.01	28.01	3.77	25.72	25.72	4.16
	63	35.21	26.05	2.52	33.35	25.30	2.77	31.40	24.50	3.06	29.36	23.65	3.38	27.07	22.70	3.74	23.69	21.22	4.08
	67	37.95	26.97	2.54	36.17	26.43	2.81	34.08	25.72	3.10	31.88	24.88	3.43	29.55	23.99	3.81	26.96	22.97	4.22
	72	41.12	20.88	2.57	39.64	20.53	2.84	37.79	20.00	3.14	35.64	19.34	3.48	33.18	18.58	3.87	30.35	17.66	4.31

Heating

INDOOR AIR		OUTDOOR COIL ENTERING AIR TEMPERATURES deg F (C)																							
		-3 (–19)			7 (–14)			17 (–18)			27 (–3)			37 (3)			47 (8)			57 (14)			67 (19)		
		Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW
EDB	CFM	Total	Integ		Total	Integ		Total	Integ		Total	Integ		Total	Integ		Total	Integ		Total	Integ		Total	Integ	
N4H336A(G)KF, N4H3336GH(L)F Outdoor Section With FEM4P36**A* Indoor Section																									
65	1050	12.79	11.77	2.17	16.58	15.24	2.26	20.53	18.72	2.35	24.72	21.96	2.46	29.59	26.93	2.60	33.44	33.44	2.71	37.48	37.48	2.84	41.96	41.96	3.04
	1200	13.08	12.04	2.19	16.92	15.55	2.28	20.91	19.07	2.36	25.18	22.36	2.46	29.99	27.29	2.58	33.84	33.84	2.68	38.05	38.05	2.80	42.68	42.68	2.97
	1350	13.35	12.28	2.22	17.22	15.83	2.30	21.25	19.37	2.37	25.56	22.70	2.46	30.31	27.58	2.58	34.23	34.23	2.66	38.53	38.53	2.77	43.26	43.26	2.93
70	1050	11.97	11.01	2.27	15.80	14.52	2.36	19.79	18.04	2.46	24.01	21.32	2.57	29.06	26.45	2.72	32.95	32.95	2.83	36.89	36.89	2.97	41.27	41.27	3.17
	1200	12.30	11.31	2.29	16.16	14.85	2.38	20.20	18.42	2.47	24.46	21.72	2.56	29.49	26.84	2.70	33.40	33.40	2.80	37.45	37.45	2.92	41.97	41.97	3.10
	1350	12.56	11.55	2.32	16.46	15.13	2.40	20.53	18.72	2.48	24.83	22.06	2.57	29.84	27.16	2.69	33.76	33.76	2.78	37.92	37.92	2.89	42.56	42.56	3.06
75	1050	11.18	10.29	2.37	15.04	13.83	2.47	19.07	17.39	2.57	23.26	20.66	2.68	27.74	25.24	2.81	32.46	32.46	2.96	36.32	36.32	3.10	40.58	40.58	3.31
	1200	11.45	10.53	2.40	15.37	14.13	2.48	19.45	17.73	2.57	23.71	21.06	2.67	28.43	25.87	2.79	32.89	32.89	2.92	36.86	36.86	3.05	41.27	41.27	3.24
	1350	11.71	10.78	2.43	15.67	14.40	2.51	19.78	18.04	2.59	24.08	21.39	2.68	29.29	26.66	2.81	33.26	33.26	2.90	37.31	37.31	3.02	41.84	41.84	3.19

MULTIPLIERS FOR COMBINATION RATINGS

COOLING			
COOLING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
*FEM4P36**A*	1.00	1.00	
FCM4X24****	1.02	0.96	
FCM4X36****	1.02	0.92	
FCM4X48****	1.06	0.93	
FCM4X60****	1.07	0.93	
FEA4X36**A*	1.02	1.00	
FEM4P42**A*	1.03	0.98	
FEM4X35**A*	1.02	0.98	
FEM4X36**A*	1.04	0.99	
FEM4X36**B*	1.00	0.97	
FEM4X42**A*	1.03	1.01	
FEM4X42**B*	1.03	0.98	
FS(M,U)4P42**A*	1.04	1.01	
FVM4X24****	1.02	0.97	
FVM4X36****	1.03	0.97	
FVM4X60****	1.07	0.93	
FXM4X36**A*	1.06	0.97	
FXM4X42**A*	1.06	0.97	
EA*4X36*14A*	1.01	1.01	*8MX*0451408**
EHD4X36A**	1.04	1.01	*8MX*0451408**
EHD4X42A**	1.04	1.01	*8MX*0451408**
EA*4X36*17A*	1.02	0.99	*8MX*0701716**
EHD4X36A**	1.04	0.99	*8MX*0701716**
EHD4X42A**	1.05	0.98	*8MX*0701716**
EN(A,D,W)4X36*17**	1.01	0.99	*8MX*0701716**
END4X42*17**	1.03	0.98	*8MX*0701716**
ENH4X36*17**	1.01	0.99	*8MX*0701716**
EA*4X36*21A*	1.03	0.97	*8MX*0902116**
EA*4X42*21A*	1.04	0.97	*8MX*0902116**
EHD4X36A**	1.05	0.96	*8MX*0902116**
EHD4X42A**	1.05	0.97	*8MX*0902116**
EN(A,D)4X36*21**	1.02	0.96	*8MX*0902116**
EN(A,D,W)4X42*21**	1.04	0.97	*8MX*0902116**
ENH4X42*21**	1.04	0.97	*8MX*0902116**
EA*4X36*21A*	1.04	0.97	*8MX*1102120**
EA*4X42*21A*	1.04	0.98	*8MX*1102120**
EHD4X36A**	1.05	0.96	*8MX*1102120**
EHD4X42A**	1.06	0.97	*8MX*1102120**
EN(A,D)4X36*21**	1.02	0.96	*8MX*1102120**
EN(A,D,W)4X42*21**	1.04	0.97	*8MX*1102120**
ENH4X42*21**	1.04	0.97	*8MX*1102120**
EA*4X36*14A*	1.01	0.99	*8MV*0701412**
EHD4X36A**	1.04	0.97	*8MV*0701412**
EHD4X42A**	1.04	0.98	*8MV*0701412**
EA*4X36*17A*	1.02	0.96	*8MV*0901716**

COOLING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
EHD4X36A**	1.04	0.97	*8MV*0901716**
EHD4X42A**	1.04	0.95	*8MV*0901716**
EN(A,D,W)4X36*17**	1.01	0.97	*8MV*0901716**
END4X42*17**	1.04	0.97	*8MV*0901716**
ENH4X36*17**	1.01	0.97	*8MV*0901716**
EA*4X36*21A*	1.02	0.96	*8MV*1102120**
EA*4X42*21A*	1.02	0.96	*8MV*1102120**
EHD4X36A**	1.04	0.98	*8MV*1102120**
EHD4X42A**	1.05	0.96	*8MV*1102120**
EN(A,D)4X36*21**	1.02	0.97	*8MV*1102120**
EN(A,D,W)4X42*21**	1.03	0.97	*8MV*1102120**
ENH4X42*21**	1.03	0.97	*8MV*1102120**
EA*4X42*24A*	1.03	0.94	*8MV*1352422**
EHD4X36A**	1.04	0.95	*8MV*1352422**
EHD4X42A**	1.05	0.96	*8MV*1352422**
EA*4X36*17A*	1.01	0.99	*9MX*0601714A**
EHD4X36A**	1.04	0.99	*9MX*0601714A**
EHD4X42A**	1.04	1.00	*9MX*0601714A**
EN(A,D,W)4X36*17**	1.01	0.99	*9MX*0601714A**
END4X42*17**	1.03	0.98	*9MX*0601714A**
ENH4X36*17**	1.01	0.99	*9MX*0601714A**
EA*4X36*17A*	1.01	0.97	*9MX*0801716A**
EHD4X36A**	1.04	0.97	*9MX*0801716A**
EHD4X42A**	1.04	0.98	*9MX*0801716A**
EN(A,D,W)4X36*17**	1.01	0.96	*9MX*0801716A**
END4X42*17**	1.03	0.97	*9MX*0801716A**
ENH4X36*17**	1.01	0.96	*9MX*0801716A**
EA*4X36*21A*	1.04	0.97	*9MX*1002120A**
EA*4X42*21A*	1.04	0.95	*9MX*1002120A**
EHD4X36A**	1.05	0.97	*9MX*1002120A**
EHD4X42A**	1.06	0.96	*9MX*1002120A**
EN(A,D)4X36*21**	1.03	0.97	*9MX*1002120A**
EN(A,D,W)4X42*21**	1.04	0.95	*9MX*1002120A**
ENH4X42*21**	1.04	0.95	*9MX*1002120A**
EA*4X36*17A*	1.01	0.99	*9MV*0601714A**
EHD4X36A**	1.04	0.99	*9MV*0601714A**
EHD4X42A**	1.04	1.00	*9MV*0601714A**
EN(A,D,W)4X36*17**	1.01	0.99	*9MV*0601714A**
END4X42*17**	1.03	1.00	*9MV*0601714A**
ENH4X36*17**	1.01	0.99	*9MV*0601714A**
EA*4X36*17A*	1.02	0.97	*9MV*0801716A**
EHD4X36A**	1.04	0.97	*9MV*0801716A**
EHD4X42A**	1.05	0.98	*9MV*0801716A**
EN(A,D,W)4X36*17**	1.01	0.99	*9MV*0801716A**
END4X42*17**	1.04	0.99	*9MV*0801716A**
ENH4X36*17**	1.01	0.99	*9MV*0801716A**

COOLING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
EA*4X36*21A*	1.02	0.96	*9MV*0802120A**
EA*4X42*21A*	1.03	0.97	*9MV*0802120A**
EHD4X36A**	1.04	0.97	*9MV*0802120A**
EHD4X42A**	1.04	0.95	*9MV*0802120A**
EN(A,D)4X36*21**	1.01	0.97	*9MV*0802120A**
EN(A,D,W)4X42*21**	1.02	0.96	*9MV*0802120A**
ENH4X42*21**	1.02	0.96	*9MV*0802120A**
EA*4X36*21A*	1.02	0.96	*9MV*1002120A**
EA*4X42*21A*	1.03	0.97	*9MV*1002120A**
EHD4X36A**	1.04	0.97	*9MV*1002120A**
EHD4X42A**	1.04	0.94	*9MV*1002120A**
EN(A,D)4X36*21**	1.01	0.95	*9MV*1002120A**
EN(A,D,W)4X42*21**	1.02	0.96	*9MV*1002120A**
ENH4X42*21**	1.02	0.96	*9MV*1002120A**
EA*4X42*24A*	1.03	0.97	*9MV*1202422A**
EHD4X36A**	1.04	0.97	*9MV*1202422A**
EHD4X42A**	1.05	0.96	*9MV*1202422A**
EA*4X36*17A*	1.00	0.97	*9MA*0601714A**
EHD4X36A**	1.02	0.98	*9MA*0601714A**
EHD4X42A**	1.03	0.98	*9MA*0601714A**
EN(A,D,W)4X36*17**	1.00	0.97	*9MA*0601714A**
END4X42*17**	1.02	0.97	*9MA*0601714A**
ENH4X36*17**	1.00	0.97	*9MA*0601714A**
EA*4X36*17A*	1.01	0.96	*9MA*0801714A**
EHD4X36A**	1.03	0.97	*9MA*0801714A**
EHD4X42A**	1.04	0.97	*9MA*0801714A**
EN(A,D,W)4X36*17**	1.01	0.98	*9MA*0801714A**
END4X42*17**	1.02	0.96	*9MA*0801714A**
ENH4X36*17**	1.01	0.98	*9MA*0801714A**
EA*4X36*21A*	1.02	0.96	*9MA*0802120A**
EA*4X42*21A*	1.02	0.96	*9MA*0802120A**
EHD4X36A**	1.04	0.95	*9MA*0802120A**
EHD4X42A**	1.04	0.95	*9MA*0802120A**
EN(A,D)4X36*21**	1.01	0.95	*9MA*0802120A**
EN(A,D,W)4X42*21**	1.02	0.96	*9MA*0802120A**
ENH4X42*21**	1.02	0.96	*9MA*0802120A**
EA*4X36*21A*	1.02	0.96	*9MA*1002122A**
EA*4X42*21A*	1.02	0.96	*9MA*1002122A**
EHD4X36A**	1.04	0.97	*9MA*1002122A**
EHD4X42A**	1.05	0.96	*9MA*1002122A**
EN(A,D)4X36*21**	1.02	0.96	*9MA*1002122A**
EN(A,D,W)4X42*21**	1.02	0.96	*9MA*1002122A**
ENH4X42*21**	1.02	0.96	*9MA*1002122A**
EA*4X42*24A*	1.02	0.96	*9MA*1202422A**
EHD4X36A**	1.04	0.97	*9MA*1202422A**
EHD4X42A**	1.04	0.95	*9MA*1202422A**

COOLING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
EA*4X36*21A*	1.01	0.97	*9MA*0602120A**
EA*4X42*21A*	1.02	0.96	*9MA*0602120A**
EHD4X36A**	1.03	0.97	*9MA*0602120A**
EHD4X42A**	1.04	0.97	*9MA*0602120A**
EN(A,D)4X36*21**	1.01	0.96	*9MA*0602120A**
EN(A,D,W)4X42*21**	1.02	0.97	*9MA*0602120A**
ENH4X42*21**	1.02	0.97	*9MA*0602120A**
EA*4X36*17A*	1.01	0.97	NOMV106D12*
EHD4X36A**	1.03	0.97	NOMV106D12*
EHD4X42A**	1.04	0.97	NOMV106D12*
EN(A,D,W)4X36*17**	1.01	0.98	NOMV106D12*
END4X42*17**	1.02	0.98	NOMV106D12*
ENH4X36*17**	1.01	0.98	NOMV106D12*
EA*4X36*21A*	1.02	0.96	NOMV156E19*
EA*4X42*21A*	1.02	0.96	NOMV156E19*
EHD4X36A**	1.04	0.97	NOMV156E19*
EHD4X42A**	1.04	0.98	NOMV156E19*
EN(A,D)4X36*21**	1.01	0.97	NOMV156E19*
EN(A,D,W)4X42*21**	1.02	0.96	NOMV156E19*
ENH4X42*21**	1.02	0.96	NOMV156E19*
EA*4X36*17A*	1.01	0.99	OLV098A12A
EN(A,D,W)4X36*17**	1.01	0.99	OLV098A12A
END4X42*17**	1.02	1.00	OLV098A12A
EA*4X36*21A*	1.02	0.98	OLV112A16A
EA*4X42*21A*	1.03	0.98	OLV112A16A
EN(A,D)4X36*21**	1.02	0.99	OLV112A16A
EN(A,D,W)4X42*21**	1.03	0.98	OLV112A16A
EA*4X42*24A*	1.05	0.96	OLV154F20A
EA*4X36*17A*	1.01	0.99	OMV098J12A
EHD4X36A**	1.04	1.01	OMV098J12A
EHD4X42A**	1.04	1.00	OMV098J12A
EN(A,D,W)4X36*17**	1.01	0.99	OMV098J12A
END4X42*17**	1.03	1.00	OMV098J12A
ENH4X36*17**	1.01	0.99	OMV098J12A
EA*4X36*17A*	1.02	0.97	OMV112K14A
EHD4X36A**	1.04	0.97	OMV112K14A
EHD4X42A**	1.04	0.98	OMV112K14A
EN(A,D,W)4X36*17**	1.01	0.99	OMV112K14A
END4X42*17**	1.04	0.99	OMV112K14A
ENH4X36*17**	1.01	0.99	OMV112K14A
EA*4X42*24A*	1.03	0.93	OMV154L20A
EHD4X36A**	1.04	0.94	OMV154L20A
EHD4X42A**	1.05	0.94	OMV154L20A
EA*4X36*14A*	1.02	0.97	MV08**14C*
EA*4X36*17A*	1.02	0.96	MV12**17C*
EA*4X36*21A*	1.02	0.96	MV16**21C*
EA*4X42*21A*	1.04	0.95	MV16**21C*
EA*4X42*24A*	1.03	0.94	MV20**24C*

COOLING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
EHD4X36A**	1.04	1.04	
EHD4X36A**	1.04	0.98	MV08**14C*
EHD4X36A**	1.05	0.96	MV12**17C*
EHD4X36A**	1.05	0.96	MV16**21C*
EHD4X36A**	1.04	0.95	MV20**24C*
EHD4X42A**	1.05	1.05	
EHD4X42A**	1.05	0.96	MV08**14C*
EHD4X42A**	1.05	0.97	MV12**17C*
EHD4X42A**	1.05	0.95	MV16**21C*
EHD4X42A**	1.05	0.94	MV20**24C*
EN(A,D)4X36*21**	1.02	0.96	MV16**21C*
EN(A,D,W)4X36*17**	1.02	0.96	MV12**17C*
EN(A,D,W)4X42*21**	1.04	0.97	MV16**21C*
END4X42*17**	1.04	0.98	MV12**17C*
ENH4X36*17**	1.02	0.96	MV12**17C*
ENH4X42*21**	1.04	0.97	MV16**21C*
HEATING			
HEATING INDOOR MODEL	**CAPACITY**	**POWER**	**FURNACE MODEL**
*FEM4P36**A*	1.00	1.00	
FCM4X24****	1.01	1.01	
FCM4X36****	1.00	0.98	
FCM4X48****	1.01	0.94	
FCM4X60****	1.02	0.92	
FEA4X36**A*	1.00	1.02	
FEM4P42**A*	1.02	0.96	
FEM4X35**A*	1.01	0.99	
FEM4X36**A*	1.02	0.97	
FEM4X36**B*	1.00	1.00	
FEM4X42**A*	1.02	0.98	
FEM4X42**B*	1.01	0.96	
FS(M,U)4P42**A*	1.02	1.00	
FVM4X24****	1.01	1.00	
FVM4X36****	1.00	0.98	
FVM4X60****	1.02	0.92	
FXM4X36**A*	1.01	0.95	
FXM4X42**A*	1.01	0.95	
EA*4X36*14A*	1.01	1.04	*8MX*0451408**
EHD4X36A**	1.01	1.01	*8MX*0451408**
EHD4X42A**	1.02	1.00	*8MX*0451408**
EA*4X36*17A*	1.00	1.01	*8MX*0701716**
EHD4X36A**	1.01	0.99	*8MX*0701716**
EHD4X42A**	1.01	0.98	*8MX*0701716**
EN(A,D,W)4X36*17**	0.99	1.02	*8MX*0701716**
END4X42*17**	1.01	0.99	*8MX*0701716**
ENH4X36*17**	0.99	1.02	*8MX*0701716**
EA*4X36*21A*	0.99	0.97	*8MX*0902116**
EA*4X42*21A*	0.99	0.96	*8MX*0902116**

HEATING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
EHD4X36A**	1.00	0.96	*8MX*0902116**
EHD4X42A**	1.00	0.95	*8MX*0902116**
EN(A,D)4X36*21**	0.99	0.98	*8MX*0902116**
EN(A,D,W)4X42*21**	0.99	0.97	*8MX*0902116**
ENH4X42*21**	0.99	0.97	*8MX*0902116**
EA*4X36*21A*	0.99	0.97	*8MX*1102120**
EA*4X42*21A*	0.99	0.96	*8MX*1102120**
EHD4X36A**	1.00	0.95	*8MX*1102120**
EHD4X42A**	1.01	0.94	*8MX*1102120**
EN(A,D)4X36*21**	0.99	0.98	*8MX*1102120**
EN(A,D,W)4X42*21**	0.99	0.96	*8MX*1102120**
ENH4X42*21**	0.99	0.96	*8MX*1102120**
EA*4X36*14A*	0.99	1.01	*8MV*0701412**
EHD4X36A**	1.00	0.98	*8MV*0701412**
EHD4X42A**	1.00	0.97	*8MV*0701412**
EA*4X36*17A*	0.99	0.99	*8MV*0901716**
EHD4X36A**	0.99	0.97	*8MV*0901716**
EHD4X42A**	0.99	0.96	*8MV*0901716**
EN(A,D,W)4X36*17**	0.99	0.99	*8MV*0901716**
END4X42*17**	0.99	0.97	*8MV*0901716**
ENH4X36*17**	0.99	0.99	*8MV*0901716**
EA*4X36*21A*	0.99	0.98	*8MV*1102120**
EA*4X42*21A*	0.99	0.97	*8MV*1102120**
EHD4X36A**	0.99	0.96	*8MV*1102120**
EHD4X42A**	1.00	0.96	*8MV*1102120**
EN(A,D)4X36*21**	0.99	0.99	*8MV*1102120**
EN(A,D,W)4X42*21**	0.99	0.98	*8MV*1102120**
ENH4X42*21**	0.99	0.98	*8MV*1102120**
EA*4X42*24A*	0.99	0.97	*8MV*1352422**
EHD4X36A**	0.99	0.96	*8MV*1352422**
EHD4X42A**	0.99	0.95	*8MV*1352422**
EA*4X36*17A*	1.00	1.01	*9MX*0601714A**
EHD4X36A**	1.01	0.99	*9MX*0601714A**
EHD4X42A**	1.01	0.98	*9MX*0601714A**
EN(A,D,W)4X36*17**	0.99	1.02	*9MX*0601714A**
END4X42*17**	1.01	0.99	*9MX*0601714A**
ENH4X36*17**	0.99	1.02	*9MX*0601714A**
EA*4X36*17A*	0.99	1.00	*9MX*0801716A**
EHD4X36A**	0.99	0.98	*9MX*0801716A**
EHD4X42A**	1.00	0.97	*9MX*0801716A**
EN(A,D,W)4X36*17**	0.99	1.01	*9MX*0801716A**
END4X42*17**	0.99	0.98	*9MX*0801716A**
ENH4X36*17**	0.99	1.01	*9MX*0801716A**
EA*4X36*21A*	1.02	0.98	*9MX*1002120A**
EA*4X42*21A*	1.02	0.98	*9MX*1002120A**
EHD4X36A**	1.03	0.98	*9MX*1002120A**
EHD4X42A**	1.03	0.96	*9MX*1002120A**

HEATING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
EN(A,D)4X36*21**	1.02	1.00	*9MX*1002120A**
EN(A,D,W)4X42*21**	1.02	0.99	*9MX*1002120A**
ENH4X42*21**	1.02	0.99	*9MX*1002120A**
EA*4X36*17A*	1.01	1.02	*9MV*0601714A**
EHD4X36A**	1.01	0.99	*9MV*0601714A**
EHD4X42A**	1.01	0.99	*9MV*0601714A**
EN(A,D,W)4X36*17**	1.01	1.04	*9MV*0601714A**
END4X42*17**	1.02	1.01	*9MV*0601714A**
ENH4X36*17**	1.01	1.04	*9MV*0601714A**
EA*4X36*17A*	1.01	1.01	*9MV*0801716A**
EHD4X36A**	1.02	1.00	*9MV*0801716A**
EHD4X42A**	1.01	0.98	*9MV*0801716A**
EN(A,D,W)4X36*17**	1.01	1.03	*9MV*0801716A**
END4X42*17**	1.01	1.00	*9MV*0801716A**
ENH4X36*17**	1.01	1.03	*9MV*0801716A**
EA*4X36*21A*	1.01	1.00	*9MV*0802120A**
EA*4X42*21A*	1.01	0.99	*9MV*0802120A**
EHD4X36A**	1.01	0.98	*9MV*0802120A**
EHD4X42A**	1.01	0.97	*9MV*0802120A**
EN(A,D)4X36*21**	1.00	1.01	*9MV*0802120A**
EN(A,D,W)4X42*21**	1.01	0.99	*9MV*0802120A**
ENH4X42*21**	1.01	0.99	*9MV*0802120A**
EA*4X36*21A*	1.00	0.99	*9MV*1002120A**
EA*4X42*21A*	1.01	0.99	*9MV*1002120A**
EHD4X36A**	1.01	0.98	*9MV*1002120A**
EHD4X42A**	1.01	0.97	*9MV*1002120A**
EN(A,D)4X36*21**	1.00	1.01	*9MV*1002120A**
EN(A,D,W)4X42*21**	1.01	0.99	*9MV*1002120A**
ENH4X42*21**	1.01	0.99	*9MV*1002120A**
EA*4X42*24A*	1.01	0.99	*9MV*1202422A**
EHD4X36A**	1.01	0.98	*9MV*1202422A**
EHD4X42A**	1.02	0.97	*9MV*1202422A**
EA*4X36*17A*	0.99	1.02	*9MA*0601714A**
EHD4X36A**	0.99	1.00	*9MA*0601714A**
EHD4X42A**	0.99	0.99	*9MA*0601714A**
EN(A,D,W)4X36*17**	0.99	1.03	*9MA*0601714A**
END4X42*17**	0.99	1.00	*9MA*0601714A**
ENH4X36*17**	0.99	1.03	*9MA*0601714A**
EA*4X36*17A*	0.98	1.00	*9MA*0801714A**
EHD4X36A**	0.99	0.99	*9MA*0801714A**
EHD4X42A**	0.99	0.98	*9MA*0801714A**

HEATING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
EN(A,D,W)4X36*17**	0.99	1.02	*9MA*0801714A**
END4X42*17**	0.99	0.99	*9MA*0801714A**
ENH4X36*17**	0.99	1.02	*9MA*0801714A**
EA*4X36*21A*	0.98	0.98	*9MA*0802120A**
EA*4X42*21A*	0.98	0.97	*9MA*0802120A**
EHD4X36A**	0.99	0.97	*9MA*0802120A**
EHD4X42A**	0.99	0.96	*9MA*0802120A**
EN(A,D)4X36*21**	0.98	0.99	*9MA*0802120A**
EN(A,D,W)4X42*21**	0.99	0.98	*9MA*0802120A**
ENH4X42*21**	0.99	0.98	*9MA*0802120A**
EA*4X36*21A*	0.98	0.98	*9MA*1002122A**
EA*4X42*21A*	0.99	0.97	*9MA*1002122A**
EHD4X36A**	0.99	0.96	*9MA*1002122A**
EHD4X42A**	0.99	0.95	*9MA*1002122A**
EN(A,D)4X36*21**	0.99	0.99	*9MA*1002122A**
EN(A,D,W)4X42*21**	0.99	0.98	*9MA*1002122A**
ENH4X42*21**	0.99	0.98	*9MA*1002122A**
EA*4X42*24A*	0.98	0.98	*9MA*1202422A**
EHD4X36A**	0.99	0.97	*9MA*1202422A**
EHD4X42A**	0.99	0.96	*9MA*1202422A**
EA*4X36*21A*	0.98	1.00	*9MA*0602120A**
EA*4X42*21A*	0.99	0.99	*9MA*0602120A**
EHD4X36A**	0.99	0.98	*9MA*0602120A**
EHD4X42A**	0.99	0.97	*9MA*0602120A**
EN(A,D)4X36*21**	0.99	1.02	*9MA*0602120A**
EN(A,D,W)4X42*21**	0.99	0.99	*9MA*0602120A**
ENH4X42*21**	0.99	0.99	*9MA*0602120A**
EA*4X36*17A*	0.99	1.00	NOMV106D12*
EHD4X36A**	0.99	0.98	NOMV106D12*
EHD4X42A**	0.99	0.97	NOMV106D12*
EN(A,D,W)4X36*17**	0.99	1.02	NOMV106D12*
END4X42*17**	0.99	0.99	NOMV106D12*
ENH4X36*17**	0.99	1.02	NOMV106D12*
EA*4X36*21A*	0.99	0.99	NOMV156E19*
EA*4X42*21A*	0.99	0.98	NOMV156E19*
EHD4X36A**	0.99	0.97	NOMV156E19*
EHD4X42A**	1.00	0.97	NOMV156E19*
EN(A,D)4X36*21**	0.99	1.00	NOMV156E19*
EN(A,D,W)4X42*21**	0.99	0.98	NOMV156E19*
ENH4X42*21**	0.99	0.98	NOMV156E19*
EA*4X36*17A*	0.99	1.02	OLV098A12A

HEATING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
EN(A,D,W)4X36*17**	1.00	1.04	OLV098A12A
END4X42*17**	1.01	1.01	OLV098A12A
EA*4X36*21A*	1.00	0.99	OLV112A16A
EA*4X42*21A*	1.00	0.98	OLV112A16A
EN(A,D)4X36*21**	1.00	1.01	OLV112A16A
EN(A,D,W)4X42*21**	1.01	0.99	OLV112A16A
EA*4X42*24A*	1.02	0.96	OLV154F20A
EA*4X36*17A*	1.00	1.02	OMV098J12A
EHD4X36A**	1.01	0.99	OMV098J12A
EHD4X42A**	1.01	0.99	OMV098J12A
EN(A,D,W)4X36*17**	1.00	1.03	OMV098J12A
END4X42*17**	1.01	1.00	OMV098J12A
ENH4X36*17**	1.00	1.03	OMV098J12A
EA*4X36*17A*	0.99	1.00	OMV112K14A
EHD4X36A**	1.00	0.98	OMV112K14A
EHD4X42A**	1.01	0.97	OMV112K14A
EN(A,D,W)4X36*17**	0.99	1.01	OMV112K14A
END4X42*17**	1.00	0.98	OMV112K14A
ENH4X36*17**	0.99	1.01	OMV112K14A
EA*4X42*24A*	1.01	0.98	OMV154L20A
EHD4X36A**	1.01	0.97	OMV154L20A
EHD4X42A**	1.01	0.96	OMV154L20A
EA*4X36*14A*	1.01	1.01	MV08**14C*
EA*4X36*17A*	1.01	0.99	MV12**17C*
EA*4X36*21A*	1.01	0.98	MV16**21C*
EA*4X42*21A*	1.01	0.97	MV16**21C*
EA*4X42*24A*	1.01	0.98	MV20**24C*
EHD4X36A**	1.01	1.00	
EHD4X36A**	1.01	0.98	MV08**14C*
EHD4X36A**	1.02	0.97	MV12**17C*
EHD4X36A**	1.01	0.96	MV16**21C*
EHD4X36A**	1.01	0.97	MV20**24C*
EHD4X42A**	1.02	1.00	
EHD4X42A**	1.01	0.97	MV08**14C*
EHD4X42A**	1.02	0.96	MV12**17C*
EHD4X42A**	1.02	0.96	MV16**21C*
EHD4X42A**	1.01	0.96	MV20**24C*
EN(A,D)4X36*21**	1.01	0.99	MV16**21C*
EN(A,D,W)4X36*17**	1.01	1.00	MV12**17C*
EN(A,D,W)4X42*21**	1.01	0.98	MV16**21C*
END4X42*17**	1.02	0.97	MV12**17C*
ENH4X36*17**	1.01	1.00	MV12**17C*
ENH4X42*21**	1.01	0.98	MV16**21C*

EXPANDED DATA (3–1/2 tons)

Cooling

EVAPORATOR AIR		CONDENSER ENTERING AIR TEMPERATURES deg F (C)																	
		75 (24)			85 (29)			95 (35)			105 (41)			115 (46)			125 (52)		
		Capacity MBtuh		Total System KW	Capacity MBtuh		Total System KW	Capacity MBtuh		Total System KW	Capacity MBtuh		Total System KW	Capacity MBtuh		Total System KW	Capacity MBtuh		Total System KW
CFM	EWB	Total	Sens		Total	Sens		Total	Sens		Total	Sens		Total	Sens		Total	Sens	
N4H342A(G)KF, N4H342GHF Outdoor Section With FEM4P42**A* Indoor Section																			
1225	57	39.37	39.37	3.01	37.75	37.75	3.34	36.03	36.03	3.69	34.20	34.20	4.07	31.58	31.58	4.44	28.93	28.93	4.89
	62	41.08	37.19	3.01	38.99	36.16	3.34	36.82	35.06	3.70	34.58	33.87	4.08	31.64	31.64	4.44	28.98	28.98	4.89
	63	41.94	30.35	3.01	39.77	29.36	3.34	37.53	28.35	3.70	35.15	27.30	4.09	31.79	25.83	4.45	28.16	24.25	4.86
	67	45.43	31.55	2.98	43.16	30.64	3.34	40.70	29.62	3.72	38.18	28.58	4.12	35.48	27.48	4.56	31.93	26.05	4.98
	72	49.74	25.53	2.94	47.65	24.77	3.32	45.25	23.90	3.72	42.59	22.96	4.15	39.57	21.82	4.63	36.47	20.70	5.14
1400	57	41.05	41.05	3.05	39.30	39.30	3.39	37.49	37.49	3.75	35.56	35.56	4.14	33.40	33.40	4.57	30.34	30.34	4.98
	62	42.10	39.81	3.05	39.92	38.67	3.39	37.73	37.39	3.75	35.61	35.61	4.14	33.44	33.44	4.57	30.39	30.39	4.98
	63	42.91	32.24	3.04	40.63	31.23	3.39	38.26	30.19	3.75	35.81	29.11	4.14	32.72	27.77	4.53	28.86	26.06	4.93
	67	46.38	33.45	3.02	44.09	32.65	3.38	41.50	31.60	3.77	38.83	30.53	4.18	36.08	29.42	4.62	32.97	28.16	5.09
	72	50.61	26.60	2.98	48.50	25.87	3.36	46.07	25.05	3.76	43.36	24.14	4.20	40.38	23.11	4.68	37.02	21.88	5.20
1575	57	42.49	42.49	3.09	40.64	40.64	3.44	38.70	38.70	3.80	36.67	36.67	4.20	34.47	34.47	4.64	31.57	31.57	5.07
	62	43.00	42.10	3.09	40.76	40.76	3.44	38.75	38.75	3.80	36.71	36.71	4.20	34.51	34.51	4.64	31.63	31.63	5.07
	63	43.68	34.03	3.08	41.28	33.00	3.44	38.83	31.93	3.80	36.30	30.82	4.20	33.52	29.59	4.62	29.39	27.70	5.00
	67	47.08	35.20	3.05	44.76	34.43	3.42	42.12	33.50	3.82	39.37	32.39	4.23	36.51	31.23	4.68	33.42	29.94	5.16
	72	51.25	27.56	3.02	49.14	26.89	3.39	46.67	26.10	3.81	43.93	25.24	4.25	40.90	24.23	4.73	37.53	23.06	5.25

Heating

INDOOR AIR		OUTDOOR COIL ENTERING AIR TEMPERATURES deg F (C)																							
		-3 (–19)			7 (–14)			17 (–18)			27 (–3)			37 (3)			47 (8)			57 (14)			67 (19)		
		Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW
EDB	CFM	Total	Integ		Total	Integ		Total	Integ		Total	Integ		Total	Integ		Total	Integ		Total	Integ		Total	Integ	
N4H342A(G)KF, N4H342GHF Outdoor Section With FEM4P42**A* Indoor Section																									
65	1225	15.60	14.35	2.64	20.17	18.54	2.75	24.73	22.55	2.85	29.47	26.17	2.95	34.77	31.64	3.05	39.07	39.07	3.08	43.89	43.89	3.10	49.14	49.14	3.09
	1400	15.96	14.69	2.66	20.52	18.86	2.76	25.15	22.93	2.85	29.96	26.61	2.94	35.16	32.00	3.03	39.57	39.57	3.05	44.52	44.52	3.05	49.61	49.61	3.01
	1525	16.17	14.87	2.68	20.75	19.07	2.77	25.41	23.17	2.86	30.27	26.89	2.94	35.42	32.23	3.02	39.87	39.87	3.04	44.90	44.90	3.03	49.76	49.76	2.97
70	1225	14.87	13.68	2.80	19.40	17.83	2.88	23.98	21.87	2.97	28.70	25.49	3.06	34.24	31.16	3.17	38.52	38.52	3.21	43.24	43.24	3.23	48.43	48.43	3.23
	1400	15.18	13.97	2.82	19.76	18.16	2.90	24.40	22.25	2.98	29.18	25.91	3.06	34.67	31.55	3.15	39.00	39.00	3.17	43.85	43.85	3.18	48.95	48.95	3.15
	1525	15.33	14.10	2.84	20.00	18.37	2.91	24.66	22.49	2.99	29.49	26.19	3.06	34.94	31.79	3.14	39.30	39.30	3.16	44.23	44.23	3.16	49.17	49.17	3.11
75	1225	14.04	12.91	2.96	18.60	17.10	3.03	23.21	21.16	3.11	27.91	24.79	3.19	32.98	30.01	3.28	38.00	38.00	3.34	42.60	42.60	3.37	47.73	47.73	3.38
	1400	14.34	13.20	2.99	18.96	17.42	3.04	23.61	21.53	3.11	28.39	25.21	3.18	34.12	31.05	3.28	38.46	38.46	3.30	43.19	43.19	3.31	48.30	48.30	3.29
	1525	14.55	13.38	3.01	19.19	17.63	3.05	23.88	21.77	3.12	28.69	25.48	3.18	34.39	31.29	3.27	38.75	38.75	3.29	43.56	43.56	3.29	48.57	48.57	3.25

MULTIPLIERS FOR COMBINATION RATINGS

COOLING INDOOR MODEL	COOLING CAPACITY	COOLING POWER	FURNACE MODEL
*FEM4P42**A*	1.00	1.00	
FCM4X36****	0.99	0.96	
FCM4X48****	1.00	0.94	
FEM4P48**A*	1.00	1.00	
FEM4X42**A*	1.00	1.00	
FEM4X42**B*	1.00	0.98	
FEM4X48**A*	1.00	0.97	
FEM4X48**B*	1.00	0.98	
FVM4X36****	0.99	0.97	
FVM4X48****	1.00	0.94	
FXM4X42**A*	1.00	0.98	
FXM4X48**A*	1.00	0.96	
EA*4X42*21A*	0.99	0.97	*8MX*0902116**
EA*4X48*21A*	1.00	0.97	*8MX*0902116**
EHD4X42A**	1.00	0.97	*8MX*0902116**
EHD4X48A**	1.00	0.97	*8MX*0902116**
EN(A,D,W)4X42*21**	0.99	0.97	*8MX*0902116**
EN(A,D,W)4X48*21**	1.00	0.97	*8MX*0902116**
ENH4X42*21**	0.99	0.97	*8MX*0902116**
ENH4X48*21**	1.00	0.97	*8MX*0902116**
EA*4X42*21A*	1.00	0.97	*8MX*1102120**
EA*4X48*21A*	1.00	0.97	*8MX*1102120**
EHD4X42A**	1.00	0.97	*8MX*1102120**
EHD4X48A**	1.00	0.96	*8MX*1102120**
EN(A,D,W)4X42*21**	0.99	0.97	*8MX*1102120**
EN(A,D,W)4X48*21**	1.00	0.96	*8MX*1102120**
ENH4X42*21**	0.99	0.97	*8MX*1102120**
ENH4X48*21**	1.00	0.96	*8MX*1102120**
EA*4X42*24A*	1.00	0.98	*8MX*1352420**
EA*4X48*24A*	1.00	0.97	*8MX*1352420**
EHD4X42A**	1.00	0.97	*8MX*1352420**
EHD4X48A**	1.00	0.97	*8MX*1352420**
EN(A,D)4X48*24**	1.00	0.97	*8MX*1352420**
EHD4X42A**	1.00	1.00	*8MV*0701412**
EHD4X48A**	1.00	1.00	*8MV*0701412**
EA*4X48*17A*	1.00	0.97	*8MV*0901716**
EHD4X42A**	1.00	0.97	*8MV*0901716**
EHD4X48A**	1.00	0.97	*8MV*0901716**
END4X42*17**	1.00	0.98	*8MV*0901716**
EA*4X42*21A*	0.99	0.97	*8MV*1102120**
EA*4X48*21A*	1.00	0.98	*8MV*1102120**
EHD4X42A**	1.00	0.97	*8MV*1102120**
EHD4X48A**	1.00	0.97	*8MV*1102120**
EN(A,D,W)4X42*21**	0.99	0.97	*8MV*1102120**
EN(A,D,W)4X48*21**	1.00	0.97	*8MV*1102120**

COOLING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
ENH4X42*21**	0.99	0.97	*8MV*1102120**
ENH4X48*21**	1.00	0.97	*8MV*1102120**
EA*4X42*24A*	0.99	0.96	*8MV*1352422**
EA*4X48*24A*	1.00	0.97	*8MV*1352422**
EHD4X42A**	1.00	0.96	*8MV*1352422**
EHD4X48A**	1.00	0.96	*8MV*1352422**
EN(A,D)4X48*24**	1.00	0.96	*8MV*1352422**
EHD4X48A**	1.00	1.00	*9MX*0601714A**
EA*4X48*17A*	1.00	1.00	*9MX*0801716A**
EHD4X42A**	1.00	1.00	*9MX*0801716A**
EHD4X48A**	1.00	1.00	*9MX*0801716A**
EA*4X42*21A*	1.00	0.98	*9MX*0802120A**
EA*4X48*21A*	1.00	0.98	*9MX*0802120A**
EHD4X42A**	1.00	0.97	*9MX*0802120A**
EHD4X48A**	1.00	0.97	*9MX*0802120A**
EN(A,D,W)4X42*21**	0.99	0.97	*9MX*0802120A**
EN(A,D,W)4X48*21**	1.00	0.97	*9MX*0802120A**
ENH4X42*21**	0.99	0.97	*9MX*0802120A**
ENH4X48*21**	1.00	0.97	*9MX*0802120A**
EA*4X42*21A*	0.99	0.97	*9MX*1002120A**
EA*4X48*21A*	1.00	0.97	*9MX*1002120A**
EHD4X42A**	1.00	0.97	*9MX*1002120A**
EHD4X48A**	1.00	0.97	*9MX*1002120A**
EN(A,D,W)4X42*21**	0.99	0.97	*9MX*1002120A**
EN(A,D,W)4X48*21**	1.00	0.97	*9MX*1002120A**
ENH4X42*21**	0.99	0.97	*9MX*1002120A**
ENH4X48*21**	1.00	0.97	*9MX*1002120A**
EA*4X42*24A*	1.00	0.98	*9MX*1202422A**
EA*4X48*24A*	1.00	0.98	*9MX*1202422A**
EHD4X42A**	1.00	0.97	*9MX*1202422A**
EHD4X48A**	1.00	0.97	*9MX*1202422A**
EN(A,D)4X48*24**	1.00	0.97	*9MX*1202422A**
EA*4X48*17A*	1.00	1.00	*9MV*0801716A**
EHD4X42A**	1.00	1.00	*9MV*0801716A**
EHD4X48A**	1.00	1.00	*9MV*0801716A**
EA*4X42*21A*	0.99	0.97	*9MV*0802120A**
EA*4X48*21A*	1.00	0.98	*9MV*0802120A**
EHD4X42A**	1.00	0.97	*9MV*0802120A**
EHD4X48A**	1.00	0.97	*9MV*0802120A**
EN(A,D,W)4X42*21**	0.99	0.97	*9MV*0802120A**
EN(A,D,W)4X48*21**	1.00	0.97	*9MV*0802120A**
ENH4X42*21**	0.99	0.97	*9MV*0802120A**
ENH4X48*21**	1.00	0.97	*9MV*0802120A**
EA*4X42*21A*	0.99	0.97	*9MV*1002120A**
EA*4X48*21A*	1.00	0.97	*9MV*1002120A**
EHD4X42A**	1.00	0.97	*9MV*1002120A**

COOLING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
EHD4X48A**	1.00	0.97	*9MV*1002120A**
EN(A,D,W)4X42*21**	0.99	0.97	*9MV*1002120A**
EN(A,D,W)4X48*21**	1.00	0.97	*9MV*1002120A**
ENH4X42*21**	0.99	0.97	*9MV*1002120A**
ENH4X48*21**	1.00	0.97	*9MV*1002120A**
EA*4X42*24A*	0.99	0.97	*9MV*1202422A**
EA*4X48*24A*	1.00	0.97	*9MV*1202422A**
EHD4X42A**	1.00	0.97	*9MV*1202422A**
EHD4X48A**	1.00	0.97	*9MV*1202422A**
EN(A,D)4X48*24**	1.00	0.97	*9MV*1202422A**
EHD4X48A**	1.00	1.00	*9MA*0601714A**
EA*4X48*17A*	1.00	1.00	*9MA*0801714A**
EHD4X42A**	1.00	1.00	*9MA*0801714A**
EHD4X48A**	1.00	0.98	*9MA*0801714A**
EA*4X42*21A*	0.98	0.96	*9MA*0802120A**
EA*4X48*21A*	1.00	0.98	*9MA*0802120A**
EHD4X42A**	1.00	0.97	*9MA*0802120A**
EHD4X48A**	1.00	0.97	*9MA*0802120A**
EN(A,D,W)4X42*21**	0.99	0.97	*9MA*0802120A**
EN(A,D,W)4X48*21**	1.00	0.97	*9MA*0802120A**
ENH4X42*21**	0.99	0.97	*9MA*0802120A**
ENH4X48*21**	1.00	0.97	*9MA*0802120A**
EA*4X42*21A*	0.99	0.97	*9MA*1002122A**
EA*4X48*21A*	1.00	0.97	*9MA*1002122A**
EHD4X42A**	1.00	0.97	*9MA*1002122A**
EHD4X48A**	1.00	0.97	*9MA*1002122A**
EN(A,D,W)4X42*21**	0.99	0.97	*9MA*1002122A**
EN(A,D,W)4X48*21**	1.00	0.97	*9MA*1002122A**
ENH4X42*21**	0.99	0.97	*9MA*1002122A**
ENH4X48*21**	1.00	0.97	*9MA*1002122A**
EA*4X42*24A*	0.99	0.97	*9MA*1202422A**
EA*4X48*24A*	1.00	0.97	*9MA*1202422A**
EHD4X42A**	1.00	0.97	*9MA*1202422A**
EHD4X48A**	1.00	0.97	*9MA*1202422A**
EN(A,D)4X48*24**	1.00	0.97	*9MA*1202422A**
EA*4X48*21A*	0.99	0.99	*9MA*0602120A**
EHD4X42A**	1.00	0.98	*9MA*0602120A**
EHD4X48A**	1.00	0.98	*9MA*0602120A**
EN(A,D,W)4X48*21**	1.00	0.98	*9MA*0602120A**
ENH4X48*21**	1.00	0.98	*9MA*0602120A**
EA*4X42*21A*	0.99	0.97	NOMV156E19*
EA*4X48*21A*	1.00	0.98	NOMV156E19*
EHD4X42A**	1.00	0.97	NOMV156E19*
EHD4X48A**	1.00	0.97	NOMV156E19*
EN(A,D,W)4X42*21**	0.99	0.97	NOMV156E19*
EN(A,D,W)4X48*21**	1.00	0.97	NOMV156E19*

COOLING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
ENH4X42*21**	0.99	0.97	NOMV156E19*
ENH4X48*21**	1.00	0.97	NOMV156E19*
EN(A,D,W)4X48*21**	1.00	1.00	OLV112A16A
EA*4X42*24A*	1.00	0.97	OLV154F20A
EA*4X48*24A*	1.00	0.97	OLV154F20A
EN(A,D)4X48*24**	1.00	0.96	OLV154F20A
EA*4X48*17A*	1.00	1.00	OMV112K14A
EHD4X42A**	1.00	1.00	OMV112K14A
EHD4X48A**	1.00	1.00	OMV112K14A
EA*4X42*24A*	0.99	0.96	OMV154L20A
EA*4X48*24A*	1.00	0.96	OMV154L20A
EHD4X42A**	1.00	0.96	OMV154L20A
EHD4X48A**	1.00	0.96	OMV154L20A
EN(A,D)4X48*24**	1.00	0.96	OMV154L20A
EA*4X42*21A*	1.00	0.97	MV16**21C*
EA*4X42*24A*	0.99	0.96	MV20**24C*
EA*4X48*17A*	1.00	0.97	MV12**17C*
EA*4X48*21A*	1.00	0.97	MV16**21C*
EA*4X48*24A*	1.00	0.96	MV20**24C*
EHD4X42A**	1.00	0.97	MV12**17C*
EHD4X42A**	1.00	0.96	MV16**21C*
EHD4X42A**	1.00	0.96	MV20**24C*
EHD4X48A**	1.00	0.97	MV12**17C*
EHD4X48A**	1.00	0.96	MV16**21C*
EHD4X48A**	1.00	0.96	MV20**24C*
EN(A,D)4X48*24**	1.00	0.96	MV20**24C*
EN(A,D,W)4X42*21**	1.00	0.98	MV16**21C*
EN(A,D,W)4X48*21**	1.00	0.96	MV16**21C*
END4X42*17**	1.00	0.98	MV12**17C*
ENH4X42*21**	1.00	0.98	MV16**21C*
ENH4X48*21**	1.00	0.96	MV16**21C*

HEATING

HEATING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
*FEM4P42**A*	1.00	1.00	
FCM4X36****	0.97	1.00	
FCM4X48****	0.99	0.96	
FEM4P48**A*	0.99	0.98	
FEM4X42**A*	1.00	1.00	
FEM4X42**B*	0.99	0.99	
FEM4X48**A*	1.00	0.96	
FEM4X48**B*	0.99	0.98	
FVM4X36****	0.99	1.01	
FVM4X48****	0.99	0.96	
FXM4X42**A*	0.99	0.98	
FXM4X48**A*	0.99	0.94	
EA*4X42*21A*	0.97	1.00	*8MX*0902116**
EA*4X48*21A*	0.99	0.98	*8MX*0902116**
EHD4X42A**	0.99	0.98	*8MX*0902116**
EHD4X48A**	0.99	0.98	*8MX*0902116**
EN(A,D,W)4X42*21**	0.97	1.00	*8MX*0902116**
EN(A,D,W)4X48*21**	0.99	0.98	*8MX*0902116**
ENH4X42*21**	0.97	1.00	*8MX*0902116**
ENH4X48*21**	0.99	0.98	*8MX*0902116**
EA*4X42*21A*	0.97	0.99	*8MX*1102120**
EA*4X48*21A*	0.97	0.97	*8MX*1102120**
EHD4X42A**	0.97	0.96	*8MX*1102120**
EHD4X48A**	0.99	0.97	*8MX*1102120**
EN(A,D,W)4X42*21**	0.97	1.00	*8MX*1102120**
EN(A,D,W)4X48*21**	0.97	0.96	*8MX*1102120**
ENH4X42*21**	0.97	1.00	*8MX*1102120**
ENH4X48*21**	0.97	0.96	*8MX*1102120**
EA*4X42*24A*	0.97	0.99	*8MX*1352420**
EA*4X48*24A*	0.99	0.98	*8MX*1352420**
EHD4X42A**	0.99	0.98	*8MX*1352420**
EHD4X48A**	0.99	0.98	*8MX*1352420**
EN(A,D)4X48*24**	0.99	0.98	*8MX*1352420**
EHD4X42A**	0.99	1.00	*8MV*0701412**
EHD4X48A**	0.99	1.00	*8MV*0701412**
EA*4X48*17A*	0.99	0.97	*8MV*0901716**
EHD4X42A**	0.97	0.97	*8MV*0901716**
EHD4X48A**	0.99	0.98	*8MV*0901716**
END4X42*17**	0.97	0.99	*8MV*0901716**
EA*4X42*21A*	0.97	1.00	*8MV*1102120**
EA*4X48*21A*	0.97	0.97	*8MV*1102120**
EHD4X42A**	0.99	0.99	*8MV*1102120**
EHD4X48A**	0.99	0.98	*8MV*1102120**
EN(A,D,W)4X42*21**	0.97	1.01	*8MV*1102120**
EN(A,D,W)4X48*21**	0.97	0.97	*8MV*1102120**
ENH4X42*21**	0.97	1.01	*8MV*1102120**
ENH4X48*21**	0.97	0.97	*8MV*1102120**
EA*4X42*24A*	0.96	0.98	*8MV*1352422**
EA*4X48*24A*	0.97	0.96	*8MV*1352422**
EHD4X42A**	0.97	0.97	*8MV*1352422**
EHD4X48A**	0.97	0.96	*8MV*1352422**
EN(A,D)4X48*24**	0.97	0.96	*8MV*1352422**
EHD4X48A**	1.00	1.01	*9MX*0601714A**
EA*4X48*17A*	1.00	0.99	*9MX*0801716A**
EHD4X42A**	0.99	1.00	*9MX*0801716A**
EHD4X48A**	0.99	0.99	*9MX*0801716A**
EA*4X42*21A*	0.97	1.00	*9MX*0802120A**
EA*4X48*21A*	0.99	0.98	*9MX*0802120A**
EHD4X42A**	0.99	0.98	*9MX*0802120A**
EHD4X48A**	0.99	0.98	*9MX*0802120A**
EN(A,D,W)4X42*21**	0.97	1.00	*9MX*0802120A**
EN(A,D,W)4X48*21**	0.99	0.98	*9MX*0802120A**
ENH4X42*21**	0.97	1.00	*9MX*0802120A**
ENH4X48*21**	0.99	0.98	*9MX*0802120A**
EA*4X42*21A*	0.97	1.00	*9MX*1002120A**
EA*4X48*21A*	0.97	0.97	*9MX*1002120A**
EHD4X42A**	0.97	0.97	*9MX*1002120A**
EHD4X48A**	0.99	0.98	*9MX*1002120A**
EN(A,D,W)4X42*21**	0.97	1.01	*9MX*1002120A**
EN(A,D,W)4X48*21**	0.97	0.97	*9MX*1002120A**
ENH4X42*21**	0.97	1.01	*9MX*1002120A**
ENH4X48*21**	0.97	0.97	*9MX*1002120A**
EA*4X42*24A*	0.99	1.00	*9MX*1202422A**
EA*4X48*24A*	0.99	0.98	*9MX*1202422A**
EHD4X42A**	0.99	0.98	*9MX*1202422A**
EHD4X48A**	0.99	0.97	*9MX*1202422A**
EN(A,D)4X48*24**	0.99	0.97	*9MX*1202422A**
EA*4X48*17A*	1.00	1.00	*9MV*0801716A**
EHD4X42A**	0.99	1.00	*9MV*0801716A**
EHD4X48A**	0.99	1.00	*9MV*0801716A**
EA*4X42*21A*	0.99	1.02	*9MV*0802120A**
EA*4X48*21A*	0.99	0.99	*9MV*0802120A**
EHD4X42A**	0.99	0.99	*9MV*0802120A**
EHD4X48A**	1.00	0.99	*9MV*0802120A**
EN(A,D,W)4X42*21**	0.99	1.02	*9MV*0802120A**
EN(A,D,W)4X48*21**	0.99	0.99	*9MV*0802120A**
ENH4X42*21**	0.99	1.02	*9MV*0802120A**
ENH4X48*21**	0.99	0.99	*9MV*0802120A**
EA*4X42*21A*	0.99	1.02	*9MV*1002120A**
EA*4X48*21A*	0.99	0.99	*9MV*1002120A**
EHD4X42A**	0.99	0.99	*9MV*1002120A**
EHD4X48A**	0.99	0.98	*9MV*1002120A**
EN(A,D,W)4X42*21**	0.97	1.01	*9MV*1002120A**
EN(A,D,W)4X48*21**	0.99	0.98	*9MV*1002120A**
ENH4X42*21**	0.99	1.02	*9MV*1002120A**
ENH4X48*21**	0.99	0.98	*9MV*1002120A**
EA*4X42*24A*	0.97	1.00	*9MV*1202422A**
EA*4X48*24A*	0.99	0.99	*9MV*1202422A**
EHD4X42A**	0.99	0.99	*9MV*1202422A**
EHD4X48A**	1.00	0.99	*9MV*1202422A**
EN(A,D)4X48*24**	0.99	0.98	*9MV*1202422A**
EHD4X48A**	0.99	1.02	*9MA*0601714A**
EA*4X48*17A*	0.97	0.99	*9MA*0801714A**
EHD4X42A**	0.99	1.01	*9MA*0801714A**
EHD4X48A**	0.99	1.00	*9MA*0801714A**
EA*4X42*21A*	0.96	1.00	*9MA*0802120A**
EA*4X48*21A*	0.97	0.99	*9MA*0802120A**
EHD4X42A**	0.97	0.99	*9MA*0802120A**

HEATING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
EHD4X48A**	0.97	0.98	*9MA*0802120A**
EN(A,D,W)4X42*21**	0.97	1.01	*9MA*0802120A**
EN(A,D,W)4X48*21**	0.97	0.99	*9MA*0802120A**
ENH4X42*21**	0.97	1.01	*9MA*0802120A**
ENH4X48*21**	0.97	0.99	*9MA*0802120A**
EA*4X42*21A*	0.97	1.00	*9MA*1002122A**
EA*4X48*21A*	0.97	0.97	*9MA*1002122A**
EHD4X42A**	0.99	0.98	*9MA*1002122A**
EHD4X48A**	0.99	0.98	*9MA*1002122A**
EN(A,D,W)4X42*21**	0.97	1.00	*9MA*1002122A**
EN(A,D,W)4X48*21**	0.97	0.97	*9MA*1002122A**
ENH4X42*21**	0.97	1.00	*9MA*1002122A**
ENH4X48*21**	0.97	0.97	*9MA*1002122A**
EA*4X42*24A*	0.96	1.00	*9MA*1202422A**
EA*4X48*24A*	0.97	0.99	*9MA*1202422A**
EHD4X42A**	0.97	0.99	*9MA*1202422A**
EHD4X48A**	0.97	0.98	*9MA*1202422A**
EN(A,D)4X48*24**	0.97	0.98	*9MA*1202422A**
EA*4X48*21A*	0.97	1.00	*9MA*0602120A**
EHD4X42A**	0.97	1.00	*9MA*0602120A**

HEATING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
EHD4X48A**	0.97	0.99	*9MA*0602120A**
EN(A,D,W)4X48*21**	0.97	1.00	*9MA*0602120A**
ENH4X48*21**	0.97	1.00	*9MA*0602120A**
EA*4X42*21A*	0.97	1.01	NOMV156E19*
EA*4X48*21A*	0.97	0.99	NOMV156E19*
EHD4X42A**	0.97	0.98	NOMV156E19*
EHD4X48A**	0.97	0.97	NOMV156E19*
EN(A,D,W)4X42*21**	0.97	1.01	NOMV156E19*
EN(A,D,W)4X48*21**	0.97	0.98	NOMV156E19*
ENH4X42*21**	0.97	1.01	NOMV156E19*
ENH4X48*21**	0.97	0.98	NOMV156E19*
EN(A,D,W)4X48*21**	1.00	1.01	OLV112A16A
EA*4X42*24A*	0.99	0.98	OLV154F20A
EA*4X48*24A*	1.00	0.97	OLV154F20A
EN(A,D)4X48*24**	1.00	0.97	OLV154F20A
EA*4X48*17A*	1.00	1.00	OMV112K14A
EHD4X42A**	0.99	1.00	OMV112K14A
EHD4X48A**	0.99	0.99	OMV112K14A
EA*4X42*24A*	0.97	0.99	OMV154L20A
EA*4X48*24A*	0.97	0.97	OMV154L20A

HEATING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
EHD4X42A**	0.97	0.97	OMV154L20A
EHD4X48A**	0.99	0.97	OMV154L20A
EN(A,D)4X48*24**	0.97	0.96	OMV154L20A
EA*4X42*21A*	0.99	1.00	MV16**21C*
EA*4X42*24A*	0.97	0.99	MV20**24C*
EA*4X48*17A*	0.99	0.96	MV12**17C*
EA*4X48*21A*	0.99	0.97	MV16**21C*
EA*4X48*24A*	0.99	0.98	MV20**24C*
EHD4X42A**	1.00	0.99	MV12**17C*
EHD4X42A**	0.99	0.97	MV16**21C*
EHD4X42A**	0.99	0.98	MV20**24C*
EHD4X48A**	1.00	0.98	MV12**17C*
EHD4X48A**	0.99	0.97	MV16**21C*
EHD4X48A**	0.99	0.97	MV20**24C*
EN(A,D)4X48*24**	0.99	0.98	MV20**24C*
EN(A,D,W)4X42*21**	0.99	1.00	MV16**21C*
EN(A,D,W)4X48*21**	0.99	0.97	MV16**21C*
END4X42*17**	0.99	1.00	MV12**17C*
ENH4X42*21**	0.99	1.00	MV16**21C*
ENH4X48*21**	0.99	0.97	MV16**21C*

EXPANDED DATA (4 tons)

Cooling

EVAPORATOR AIR		CONDENSER ENTERING AIR TEMPERATURES deg F (C)																	
		75 (24)			85 (29)			95 (35)			105 (41)			115 (46)			125 (52)		
		Capacity MBtuh		Total System KW	Capacity MBtuh		Total System KW	Capacity MBtuh		Total System KW	Capacity MBtuh		Total System KW	Capacity MBtuh		Total System KW	Capacity MBtuh		Total System KW
CFM	EWB	Total	Sens		Total	Sens		Total	Sens		Total	Sens		Total	Sens		Total	Sens	
N4H348A(G)KF, N4H349GH(L)F Outdoor Section With FEM4P48**A Indoor Section																			
1400	57	44.84	44.84	3.32	42.92	42.92	3.70	40.93	40.93	4.11	38.86	38.86	4.55	36.60	36.60	5.05	33.56	33.56	5.57
	62	46.76	41.67	3.34	44.30	40.49	3.72	41.77	39.25	4.12	39.24	37.92	4.56	36.66	36.66	5.06	33.63	33.63	5.57
	63	47.74	33.97	3.34	45.20	32.83	3.73	42.56	31.66	4.13	39.87	30.49	4.57	36.99	29.25	5.06	32.84	27.47	5.54
	67	51.68	35.32	3.36	48.96	34.23	3.77	46.17	33.09	4.19	43.26	31.91	4.64	40.24	30.71	5.14	37.01	29.42	5.71
	72	56.56	28.54	3.38	54.12	27.70	3.82	51.31	26.67	4.26	48.25	25.56	4.72	45.02	24.40	5.24	41.51	23.12	5.82
1600	57	46.75	46.75	3.40	44.70	44.70	3.78	42.55	42.55	4.20	40.36	40.36	4.65	38.00	38.00	5.16	35.38	35.38	5.73
	62	47.86	44.58	3.40	45.34	43.30	3.79	42.77	42.42	4.20	40.41	40.41	4.65	38.05	38.05	5.16	35.43	35.43	5.73
	63	48.79	36.07	3.41	46.10	34.88	3.80	43.34	33.68	4.21	40.55	32.48	4.65	37.59	31.21	5.14	33.69	29.53	5.64
	67	52.69	37.40	3.43	50.00	36.46	3.84	47.00	35.27	4.27	43.99	34.06	4.73	40.86	32.83	5.22	37.56	31.51	5.79
	72	57.44	29.66	3.45	55.02	28.92	3.89	52.17	27.93	4.33	49.07	26.85	4.80	45.76	25.71	5.31	42.25	24.50	5.89
1800	57	48.37	48.37	3.47	46.18	46.18	3.87	43.93	43.93	4.29	41.59	41.59	4.74	39.13	39.13	5.25	36.47	36.47	5.83
	62	48.85	47.20	3.47	46.29	46.29	3.87	43.99	43.99	4.29	41.64	41.64	4.74	39.18	39.18	5.25	36.52	36.52	5.83
	63	49.60	38.01	3.47	46.81	36.86	3.87	43.97	35.64	4.28	41.05	34.39	4.73	38.05	33.09	5.22	34.69	31.59	5.77
	67	53.47	39.41	3.49	50.73	38.51	3.91	47.66	37.39	4.34	44.54	36.15	4.80	41.34	34.87	5.30	37.99	33.50	5.87
	72	58.09	30.71	3.52	55.69	30.04	3.95	52.82	29.12	4.40	49.68	28.08	4.87	46.32	26.95	5.38	42.74	25.74	5.96

Heating

INDOOR AIR		OUTDOOR COIL ENTERING AIR TEMPERATURES deg F (C)																							
		-3 (–19)			7 (–14)			17 (–18)			27 (–3)			37 (3)			47 (8)			57 (14)			67 (19)		
		Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW	Capacity MBtuh		Total Sys-tem KW
EDB	CFM	Total	Integ		Total	Integ		Total	Integ		Total	Integ		Total	Integ		Total	Integ		Total	Integ		Total	Integ	
N4H348A(G)KF, N4H3GH(L)F Outdoor Section With FEM4P48**A Indoor Section																									
65	1400	18.42	16.95	3.14	23.65	21.74	3.21	28.90	26.35	3.28	35.25	31.31	3.40	40.02	36.42	3.48	45.07	45.07	3.56	50.81	50.81	3.66	57.16	57.16	3.81
	1600	18.80	17.30	3.19	24.10	22.15	3.24	29.38	26.79	3.30	35.74	31.74	3.40	40.52	36.87	3.46	45.69	45.69	3.53	51.59	51.59	3.61	58.17	58.17	3.72
	1800	19.15	17.61	3.24	24.47	22.49	3.28	29.81	27.18	3.33	36.14	32.10	3.41	40.97	37.28	3.46	46.22	46.22	3.52	52.24	52.24	3.59	58.97	58.97	3.66
70	1400	17.61	16.20	3.27	22.86	21.00	3.34	28.11	25.63	3.42	33.56	29.80	3.50	39.44	35.89	3.63	44.40	44.40	3.71	50.01	50.01	3.82	56.20	56.20	3.97
	1600	17.99	16.55	3.31	23.30	21.41	3.37	28.60	26.08	3.43	34.24	30.41	3.51	39.94	36.35	3.61	45.00	45.00	3.68	50.76	50.76	3.77	57.15	57.15	3.90
	1800	18.34	16.87	3.36	23.68	21.76	3.41	29.03	26.47	3.46	35.39	31.43	3.55	40.40	36.76	3.61	45.52	45.52	3.67	51.40	51.40	3.74	58.01	58.01	3.83
75	1400	16.74	15.40	3.41	22.00	20.22	3.48	27.27	24.87	3.56	32.66	29.01	3.65	38.91	35.41	3.79	43.75	43.75	3.87	49.22	49.22	3.98	55.27	55.27	4.15
	1600	17.12	15.75	3.45	22.44	20.62	3.51	27.77	25.32	3.57	33.25	29.53	3.65	39.42	35.87	3.77	44.33	44.33	3.84	49.95	49.95	3.93	56.19	56.19	4.07
	1800	17.47	16.07	3.50	22.83	20.98	3.55	28.20	25.71	3.60	33.75	29.98	3.66	39.83	36.24	3.77	44.84	44.84	3.83	50.57	50.57	3.90	57.03	57.03	4.01

MULTIPLIERS FOR COMBINATION RATINGS

COOLING INDOOR MODEL	COOLING CAPACITY	COOLING POWER	FURNACE MODEL
*FEM4P48**A*	1.00	1.00	
FCM4X48****	1.02	0.94	
FCM4X60****	1.02	0.92	
FEM4X48**A*	1.02	0.98	
FEM4X48**B*	1.00	0.98	
FEM4X60**A*	1.02	0.96	
FEM4X60**B*	1.02	0.98	
FS(M,U)4P48**A*	1.01	0.98	
FVM4X48****	1.01	0.95	
FVM4X60****	1.02	0.94	
FXM4X48**A*	1.02	0.96	
FXM4X60**A*	1.02	0.96	
EA*4X48*21A*	0.99	0.96	*8MX*0902116**
EA*4X60*21A*	1.01	0.97	*8MX*0902116**
EHD4X48A**	1.00	0.96	*8MX*0902116**
EHD4X60A**	1.02	0.98	*8MX*0902116**
EN(A,D,W)4X48*21**	1.00	0.97	*8MX*0902116**
ENH4X48*21**	1.00	0.97	*8MX*0902116**
EA*4X48*21A*	0.99	0.95	*8MX*1102120**
EA*4X60*21A*	1.01	0.95	*8MX*1102120**
EHD4X48A**	1.00	0.94	*8MX*1102120**
EHD4X60A**	1.02	0.96	*8MX*1102120**
EN(A,D,W)4X48*21**	1.00	0.94	*8MX*1102120**
ENH4X48*21**	1.00	0.94	*8MX*1102120**
EA*4X48*24A*	0.99	0.95	*8MX*1352420**
EA*4X60*24A*	1.01	0.97	*8MX*1352420**
EHD4X48A**	1.00	0.96	*8MX*1352420**
EHD4X60A**	1.02	0.96	*8MX*1352420**
EN(A,D)4X48*24**	1.00	0.96	*8MX*1352420**
EN(A,D,W)4X60*24**	1.01	0.95	*8MX*1352420**
ENH4X60*24**	1.01	0.95	*8MX*1352420**
EA*4X48*17A*	0.99	0.96	*8MV*0901716**
EHD4X48A**	1.00	0.97	*8MV*0901716**
EHD4X60A**	1.01	0.97	*8MV*0901716**
EA*4X48*21A*	0.99	0.96	*8MV*1102120**
EA*4X60*21A*	1.01	0.97	*8MV*1102120**
EHD4X48A**	1.00	0.97	*8MV*1102120**
EHD4X60A**	1.01	0.95	*8MV*1102120**
EN(A,D,W)4X48*21**	0.99	0.95	*8MV*1102120**
ENH4X48*21**	0.99	0.95	*8MV*1102120**
EA*4X48*24A*	0.99	0.95	*8MV*1352422**
EA*4X60*24A*	1.01	0.95	*8MV*1352422**
EHD4X48A**	1.00	0.96	*8MV*1352422**
EHD4X60A**	1.01	0.95	*8MV*1352422**
EN(A,D)4X48*24**	0.99	0.95	*8MV*1352422**

COOLING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
EN(A,D,W)4X60*24**	1.01	0.95	*8MV*1352422**
ENH4X60*24**	1.01	0.95	*8MV*1352422**
EHD4X60A**	1.01	0.99	*9MX*0801716A**
EA*4X48*21A*	0.99	0.96	*9MX*0802120A**
EA*4X60*21A*	1.01	0.97	*9MX*0802120A**
EHD4X48A**	1.00	0.97	*9MX*0802120A**
EHD4X60A**	1.02	0.98	*9MX*0802120A**
EN(A,D,W)4X48*21**	0.99	0.96	*9MX*0802120A**
ENH4X48*21**	0.99	0.96	*9MX*0802120A**
EA*4X48*21A*	0.99	0.96	*9MX*1002120A**
EA*4X60*21A*	1.01	0.97	*9MX*1002120A**
EHD4X48A**	1.00	0.96	*9MX*1002120A**
EHD4X60A**	1.02	0.96	*9MX*1002120A**
EN(A,D,W)4X48*21**	0.99	0.95	*9MX*1002120A**
ENH4X48*21**	0.99	0.95	*9MX*1002120A**
EA*4X48*24A*	0.99	0.96	*9MX*1202422A**
EA*4X60*24A*	1.01	0.97	*9MX*1202422A**
EHD4X48A**	1.00	0.97	*9MX*1202422A**
EHD4X60A**	1.02	0.96	*9MX*1202422A**
EN(A,D)4X48*24**	1.00	0.97	*9MX*1202422A**
EN(A,D,W)4X60*24**	1.01	0.97	*9MX*1202422A**
ENH4X60*24**	1.01	0.97	*9MX*1202422A**
EHD4X60A**	1.01	0.99	*9MV*0801716A**
EA*4X48*21A*	0.98	0.95	*9MV*0802120A**
EA*4X60*21A*	1.01	0.97	*9MV*0802120A**
EHD4X48A**	1.00	0.96	*9MV*0802120A**
EHD4X60A**	1.01	0.95	*9MV*0802120A**
EN(A,D,W)4X48*21**	0.99	0.96	*9MV*0802120A**
ENH4X48*21**	0.99	0.96	*9MV*0802120A**
EA*4X48*21A*	0.99	0.96	*9MV*1002120A**
EA*4X60*21A*	1.01	0.97	*9MV*1002120A**
EHD4X48A**	1.00	0.96	*9MV*1002120A**
EHD4X60A**	1.01	0.95	*9MV*1002120A**
EN(A,D,W)4X48*21**	0.99	0.95	*9MV*1002120A**
ENH4X48*21**	0.99	0.95	*9MV*1002120A**
EA*4X48*24A*	0.99	0.96	*9MV*1202422A**
EA*4X60*24A*	1.01	0.97	*9MV*1202422A**
EHD4X48A**	1.00	0.96	*9MV*1202422A**
EHD4X60A**	1.01	0.95	*9MV*1202422A**
EN(A,D)4X48*24**	0.99	0.96	*9MV*1202422A**
EN(A,D,W)4X60*24**	1.01	0.97	*9MV*1202422A**
ENH4X60*24**	1.01	0.97	*9MV*1202422A**
EA*4X48*21A*	0.98	0.95	*9MA*0802120A**
EA*4X60*21A*	1.00	0.96	*9MA*0802120A**
EHD4X48A**	0.99	0.95	*9MA*0802120A**
EHD4X60A**	1.00	0.94	*9MA*0802120A**

COOLING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
EN(A,D,W)4X48*21**	0.98	0.94	*9MA*0802120A**
ENH4X48*21**	0.98	0.94	*9MA*0802120A**
EA*4X48*21A*	0.99	0.96	*9MA*1002122A**
EA*4X60*21A*	1.01	0.95	*9MA*1002122A**
EHD4X48A**	1.00	0.96	*9MA*1002122A**
EHD4X60A**	1.01	0.95	*9MA*1002122A**
EN(A,D,W)4X48*21**	0.99	0.95	*9MA*1002122A**
ENH4X48*21**	0.99	0.95	*9MA*1002122A**
EA*4X48*24A*	0.98	0.95	*9MA*1202422A**
EA*4X60*24A*	1.00	0.96	*9MA*1202422A**
EHD4X48A**	0.99	0.95	*9MA*1202422A**
EHD4X60A**	1.00	0.94	*9MA*1202422A**
EN(A,D)4X48*24**	0.98	0.94	*9MA*1202422A**
EN(A,D,W)4X60*24**	1.00	0.94	*9MA*1202422A**
ENH4X60*24**	1.00	0.94	*9MA*1202422A**
EA*4X48*21A*	0.97	0.95	*9MA*0602120A**
EA*4X60*21A*	0.99	0.96	*9MA*0602120A**
EHD4X48A**	0.98	0.96	*9MA*0602120A**
EHD4X60A**	1.00	0.97	*9MA*0602120A**
EN(A,D,W)4X48*21**	0.98	0.96	*9MA*0602120A**
ENH4X48*21**	0.98	0.96	*9MA*0602120A**
EA*4X48*21A*	0.98	0.96	NOMV156E19*
EA*4X60*21A*	1.00	0.96	NOMV156E19*
EHD4X48A**	1.00	0.97	NOMV156E19*
EHD4X60A**	1.01	0.97	NOMV156E19*
EN(A,D,W)4X48*21**	0.99	0.96	NOMV156E19*
ENH4X48*21**	0.99	0.96	NOMV156E19*
EA*4X48*24A*	1.01	0.98	OLV154F20A
EA*4X60*24A*	1.02	0.98	OLV154F20A
EN(A,D)4X48*24**	1.01	0.98	OLV154F20A
EN(A,D,W)4X60*24**	1.02	0.98	OLV154F20A
EA*4X48*24A*	0.99	0.93	OMV154L20A
EA*4X60*24A*	1.02	0.96	OMV154L20A
EHD4X48A**	1.00	0.94	OMV154L20A
EHD4X60A**	1.02	0.94	OMV154L20A
EN(A,D)4X48*24**	1.00	0.94	OMV154L20A
EN(A,D,W)4X60*24**	1.02	0.96	OMV154L20A
ENH4X60*24**	1.02	0.96	OMV154L20A
EA*4X48*21A*	0.99	0.95	MV16**21C*
EA*4X48*24A*	1.00	0.96	MV16**21C*
EA*4X48*24A*	0.99	0.95	MV20**24C*
EA*4X60*21A*	1.01	0.95	MV16**21C*
EA*4X60*24A*	1.01	0.95	MV16**21C*
EA*4X60*24A*	1.01	0.95	MV20**24C*
EHD4X48A**	1.01	0.97	MV16**21C*
EHD4X48A**	1.00	0.94	MV20**24C*

COOLING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
EHD4X60A**	1.02	1.00	
EHD4X60A**	1.02	0.96	MV16**21C*
EHD4X60A**	1.01	0.95	MV20**24C*
EN(A,D)4X48*24**	1.00	0.94	MV16**21C*
EN(A,D)4X48*24**	0.99	0.93	MV20**24C*
EN(A,D,W)4X48*21**	1.00	0.94	MV16**21C*
EN(A,D,W)4X60*24**	1.01	0.95	MV16**21C*
EN(A,D,W)4X60*24**	1.01	0.95	MV20**24C*
ENH4X48*21**	1.00	0.94	MV16**21C*
ENH4X60*24**	1.01	0.95	MV16**21C*
ENH4X60*24**	1.01	0.95	MV20**24C*
HEATING			
HEATING INDOOR MODEL	**CAPACITY**	**POWER**	**FURNACE MODEL**
*FEM4P48**A*	1.00	1.00	
FCM4X48****	0.99	0.96	
FCM4X60****	0.99	0.93	
FEM4X48**A*	1.00	0.97	
FEM4X48**B*	1.00	1.00	
FEM4X60**A*	1.01	0.95	
FEM4X60**B*	1.01	0.98	
FS(M,U)4P48**A*	1.01	0.99	
FVM4X48****	1.00	0.97	
FVM4X60****	1.00	0.94	
FXM4X48**A*	1.00	0.96	
FXM4X60**A*	1.01	0.94	
EA*4X48*21A*	0.99	0.99	*8MX*0902116**
EA*4X60*21A*	1.00	0.98	*8MX*0902116**
EHD4X48A**	0.99	0.98	*8MX*0902116**
EHD4X60A**	1.00	0.97	*8MX*0902116**
EN(A,D,W)4X48*21**	0.99	0.98	*8MX*0902116**
ENH4X48*21**	0.99	0.98	*8MX*0902116**
EA*4X48*21A*	0.98	0.97	*8MX*1102120**
EA*4X60*21A*	0.99	0.96	*8MX*1102120**
EHD4X48A**	0.99	0.97	*8MX*1102120**
EHD4X60A**	0.99	0.95	*8MX*1102120**
EN(A,D,W)4X48*21**	0.99	0.97	*8MX*1102120**
ENH4X48*21**	0.99	0.97	*8MX*1102120**
EA*4X48*24A*	0.99	0.98	*8MX*1352420**
EA*4X60*24A*	0.99	0.97	*8MX*1352420**
EHD4X48A**	0.99	0.98	*8MX*1352420**
EHD4X60A**	1.00	0.96	*8MX*1352420**
EN(A,D)4X48*24**	0.99	0.98	*8MX*1352420**
EN(A,D,W)4X60*24**	0.99	0.96	*8MX*1352420**
ENH4X60*24**	0.99	0.96	*8MX*1352420**
EA*4X48*17A*	0.99	0.99	*8MV*0901716**
EHD4X48A**	0.99	0.99	*8MV*0901716**
EHD4X60A**	0.99	0.97	*8MV*0901716**

HEATING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
EA*4X48*21A*	0.99	0.99	*8MV*1102120**
EA*4X60*21A*	0.99	0.98	*8MV*1102120**
EHD4X48A**	0.99	0.98	*8MV*1102120**
EHD4X60A**	0.99	0.97	*8MV*1102120**
EN(A,D,W)4X48*21**	0.99	0.99	*8MV*1102120**
ENH4X48*21**	0.99	0.99	*8MV*1102120**
EA*4X48*24A*	0.98	0.97	*8MV*1352422**
EA*4X60*24A*	0.99	0.97	*8MV*1352422**
EHD4X48A**	0.99	0.98	*8MV*1352422**
EHD4X60A**	0.99	0.96	*8MV*1352422**
EN(A,D)4X48*24**	0.98	0.97	*8MV*1352422**
EN(A,D,W)4X60*24**	0.99	0.97	*8MV*1352422**
ENH4X60*24**	0.99	0.97	*8MV*1352422**
EHD4X60A**	1.00	1.00	*9MX*0801716A**
EA*4X48*21A*	0.99	0.99	*9MX*0802120A**
EA*4X60*21A*	1.00	0.98	*9MX*0802120A**
EHD4X48A**	0.99	0.98	*9MX*0802120A**
EHD4X60A**	1.00	0.97	*9MX*0802120A**
EN(A,D,W)4X48*21**	0.99	0.98	*9MX*0802120A**
ENH4X48*21**	0.99	0.98	*9MX*0802120A**
EA*4X48*21A*	0.99	0.99	*9MX*1002120A**
EA*4X60*21A*	0.99	0.97	*9MX*1002120A**
EHD4X48A**	0.99	0.98	*9MX*1002120A**
EHD4X60A**	1.00	0.97	*9MX*1002120A**
EN(A,D,W)4X48*21**	0.99	0.98	*9MX*1002120A**
ENH4X48*21**	0.99	0.98	*9MX*1002120A**
EA*4X48*24A*	0.99	0.98	*9MX*1202422A**
EA*4X60*24A*	1.00	0.98	*9MX*1202422A**
EHD4X48A**	0.99	0.98	*9MX*1202422A**
EHD4X60A**	1.00	0.97	*9MX*1202422A**
EN(A,D)4X48*24**	0.99	0.98	*9MX*1202422A**
EN(A,D,W)4X60*24**	1.00	0.98	*9MX*1202422A**
ENH4X60*24**	1.00	0.98	*9MX*1202422A**
EHD4X60A**	1.00	1.00	*9MV*0801716A**
EA*4X48*21A*	1.00	1.01	*9MV*0802120A**
EA*4X60*21A*	1.00	0.99	*9MV*0802120A**
EHD4X48A**	1.00	0.99	*9MV*0802120A**
EHD4X60A**	0.99	0.97	*9MV*0802120A**
EN(A,D,W)4X48*21**	1.00	1.00	*9MV*0802120A**
ENH4X48*21**	1.00	1.00	*9MV*0802120A**
EA*4X48*21A*	1.00	1.01	*9MV*1002120A**
EA*4X60*21A*	1.00	0.98	*9MV*1002120A**
EHD4X48A**	1.00	0.99	*9MV*1002120A**
EHD4X60A**	1.00	0.97	*9MV*1002120A**
EN(A,D,W)4X48*21**	1.00	0.99	*9MV*1002120A**
ENH4X48*21**	1.00	0.99	*9MV*1002120A**
EA*4X48*24A*	1.00	1.00	*9MV*1202422A**

HEATING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
EA*4X60*24A*	1.00	0.98	*9MV*1202422A**
EHD4X48A**	1.00	0.99	*9MV*1202422A**
EHD4X60A**	1.00	0.97	*9MV*1202422A**
EN(A,D)4X48*24**	1.00	0.99	*9MV*1202422A**
EN(A,D,W)4X60*24**	1.00	0.98	*9MV*1202422A**
ENH4X60*24**	0.99	0.97	*9MV*1202422A**
EA*4X48*21A*	0.98	0.99	*9MA*0802120A**
EA*4X60*21A*	0.99	0.98	*9MA*0802120A**
EHD4X48A**	0.98	0.98	*9MA*0802120A**
EHD4X60A**	0.99	0.98	*9MA*0802120A**
EN(A,D,W)4X48*21**	0.98	0.99	*9MA*0802120A**
ENH4X48*21**	0.98	0.99	*9MA*0802120A**
EA*4X48*21A*	0.99	0.99	*9MA*1002122A**
EA*4X60*21A*	0.99	0.97	*9MA*1002122A**
EHD4X48A**	0.99	0.98	*9MA*1002122A**
EHD4X60A**	0.99	0.96	*9MA*1002122A**
EN(A,D,W)4X48*21**	0.99	0.98	*9MA*1002122A**
ENH4X48*21**	0.99	0.98	*9MA*1002122A**
EA*4X48*24A*	0.98	0.99	*9MA*1202422A**
EA*4X60*24A*	0.99	0.98	*9MA*1202422A**
EHD4X48A**	0.99	0.99	*9MA*1202422A**
EHD4X60A**	0.99	0.98	*9MA*1202422A**
EN(A,D)4X48*24**	0.98	0.98	*9MA*1202422A**
EN(A,D,W)4X60*24**	0.98	0.97	*9MA*1202422A**
ENH4X60*24**	0.98	0.97	*9MA*1202422A**
EA*4X48*21A*	0.99	1.02	*9MA*0602120A**
EA*4X60*21A*	0.99	1.00	*9MA*0602120A**
EHD4X48A**	0.99	1.01	*9MA*0602120A**
EHD4X60A**	0.99	0.99	*9MA*0602120A**
EN(A,D,W)4X48*21**	0.98	1.00	*9MA*0602120A**
ENH4X48*21**	0.98	1.00	*9MA*0602120A**
EA*4X48*21A*	0.99	1.00	NOMV156E19*
EA*4X60*21A*	0.99	0.98	NOMV156E19*
EHD4X48A**	0.99	0.99	NOMV156E19*
EHD4X60A**	0.99	0.97	NOMV156E19*
EN(A,D,W)4X48*21**	0.99	0.99	NOMV156E19*
ENH4X48*21**	0.99	0.99	NOMV156E19*
EA*4X48*24A*	1.02	1.00	OLV154F20A
EA*4X60*24A*	1.02	0.98	OLV154F20A
EN(A,D)4X48*24**	1.02	1.00	OLV154F20A
EN(A,D,W)4X60*24**	1.02	0.99	OLV154F20A
EA*4X48*24A*	0.99	0.98	OMV154L20A
EA*4X60*24A*	1.00	0.98	OMV154L20A
EHD4X48A**	1.00	0.98	OMV154L20A
EHD4X60A**	1.00	0.97	OMV154L20A
EN(A,D)4X48*24**	0.99	0.98	OMV154L20A
EN(A,D,W)4X60*24**	0.99	0.97	OMV154L20A

HEATING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
ENH4X60*24**	0.99	0.97	OMV154L20A
EA*4X48*21A*	1.00	0.99	MV16**21C*
EA*4X48*24A*	1.00	0.98	MV16**21C*
EA*4X48*24A*	0.99	0.98	MV20**24C*
EA*4X60*21A*	1.00	0.97	MV16**21C*
EA*4X60*24A*	1.00	0.97	MV16**21C*

HEATING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
EA*4X60*24A*	1.00	0.96	MV20**24C*
EHD4X48A**	1.00	0.98	MV16**21C*
EHD4X48A**	1.00	0.98	MV20**24C*
EHD4X60A**	1.01	0.99	
EHD4X60A**	1.00	0.96	MV16**21C*
EHD4X60A**	1.00	0.97	MV20**24C*
EN(A,D)4X48*24**	1.00	0.98	MV16**21C*

HEATING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
EN(A,D)4X48*24**	0.99	0.98	MV20**24C*
EN(A,D,W)4X48*21**	1.00	0.98	MV16**21C*
EN(A,D,W)4X60*24**	1.00	0.97	MV16**21C*
EN(A,D,W)4X60*24**	0.99	0.97	MV20**24C*
ENH4X48*21**	1.00	0.98	MV16**21C*
ENH4X60*24**	1.00	0.97	MV16**21C*
ENH4X60*24**	0.99	0.97	MV20**24C*

EXPANDED DATA (5 tons)

Cooling

EVAPORATOR AIR		CONDENSER ENTERING AIR TEMPERATURES deg F (C)																	
		75 (24)			85 (29)			95 (35)			105 (41)			115 (46)			125 (52)		
CFM	EWB	Capacity MBtuh Total	Capacity MBtuh Sens	Total System KW	Capacity MBtuh Total	Capacity MBtuh Sens	Total System KW	Capacity MBtuh Total	Capacity MBtuh Sens	Total System KW	Capacity MBtuh Total	Capacity MBtuh Sens	Total System KW	Capacity MBtuh Total	Capacity MBtuh Sens	Total System KW	Capacity MBtuh Total	Capacity MBtuh Sens	Total System KW
N4H360A(G)KF, N4H360GH(L)F Outdoor Section With FS(M,U)4X60**A* Indoor Section																			
1750	57	57.16	57.16	4.38	54.99	54.99	4.83	52.69	52.69	5.33	50.18	50.18	5.91	47.44	47.44	6.57	44.45	44.45	7.32
	62	59.15	52.45	4.41	56.47	51.18	4.85	53.63	49.82	5.35	50.65	48.37	5.92	47.54	47.30	6.57	44.51	44.51	7.32
	63	60.11	42.61	4.42	57.31	41.34	4.86	54.35	40.02	5.36	51.18	38.61	5.92	47.79	37.14	6.57	44.16	35.59	7.32
	67	64.72	44.22	4.47	61.70	42.95	4.92	58.50	41.62	5.42	55.07	40.20	5.98	51.41	38.74	6.63	47.49	37.18	7.36
	72	71.01	35.89	4.55	67.67	34.62	5.00	64.16	33.30	5.50	60.39	31.90	6.07	56.34	30.42	6.71	52.00	28.86	7.44
2000	57	59.49	59.49	4.50	57.16	57.16	4.95	54.68	54.68	5.45	52.00	52.00	6.03	49.06	49.06	6.69	45.86	45.86	7.43
	62	60.51	56.18	4.51	57.75	54.84	4.96	54.89	53.32	5.46	52.07	52.07	6.03	49.12	49.12	6.69	45.91	45.91	7.43
	63	61.25	45.11	4.52	58.34	43.82	4.96	55.23	42.47	5.46	51.97	41.05	6.02	48.46	39.57	6.68	44.70	37.96	7.41
	67	65.90	46.91	4.58	62.75	45.62	5.02	59.40	44.26	5.52	55.83	42.82	6.08	52.07	41.35	6.73	48.02	39.75	7.46
	72	72.25	37.51	4.66	68.77	36.22	5.11	65.08	34.87	5.61	61.18	33.45	6.17	56.96	31.94	6.81	52.49	30.36	7.54
2250	57	61.41	61.41	4.61	58.94	58.94	5.06	56.30	56.30	5.57	53.46	53.46	6.14	50.35	50.35	6.80	46.98	46.98	7.54
	62	61.74	59.59	4.62	58.94	58.94	5.06	56.37	56.37	5.57	53.52	53.52	6.14	50.39	50.39	6.80	47.03	47.03	7.54
	63	62.12	47.48	4.62	59.10	46.18	5.06	55.93	44.82	5.56	52.55	43.38	6.12	48.95	41.84	6.77	45.12	40.18	7.51
	67	66.78	49.46	4.68	63.51	48.15	5.12	60.08	46.79	5.62	56.44	45.35	6.19	52.54	43.80	6.83	48.41	42.16	7.56
	72	73.16	39.03	4.76	69.54	37.71	5.21	65.76	36.35	5.71	61.72	34.91	6.27	57.39	33.38	6.91	52.81	31.78	7.63

Heating

INDOOR AIR		OUTDOOR COIL ENTERING AIR TEMPERATURES deg F (C)																							
		-3 (–19)			7 (–14)			17 (–18)			27 (–3)			37 (3)			47 (8)			57 (14)			67 (19)		
EDB	CFM	Capacity MBtuh Total	Capacity MBtuh Integ	Total System KW	Capacity MBtuh Total	Capacity MBtuh Integ	Total System KW	Capacity MBtuh Total	Capacity MBtuh Integ	Total System KW	Capacity MBtuh Total	Capacity MBtuh Integ	Total System KW	Capacity MBtuh Total	Capacity MBtuh Integ	Total System KW	Capacity MBtuh Total	Capacity MBtuh Integ	Total System KW	Capacity MBtuh Total	Capacity MBtuh Integ	Total System KW	Capacity MBtuh Total	Capacity MBtuh Integ	Total System KW
N4H360A(G)KF, N4H360GH(L)F Outdoor Section With FS(M,U)4X60**A* Indoor Section																									
65	1750	24.86	22.87	3.95	31.48	28.93	4.06	38.08	34.72	4.17	45.28	40.21	4.30	52.48	47.76	4.47	58.88	58.88	4.62	66.42	66.42	4.80	73.43	73.43	4.96
	2000	25.43	23.40	4.01	32.04	29.45	4.10	38.76	35.34	4.19	46.95	41.70	4.35	53.15	48.37	4.46	59.73	59.73	4.59	67.34	67.34	4.73	73.99	73.99	4.87
	2250	25.95	23.87	4.08	32.60	29.95	4.16	39.33	35.86	4.23	47.49	42.18	4.37	53.73	48.90	4.46	60.46	60.46	4.59	67.94	67.94	4.70	74.27	74.27	4.82
70	1750	23.67	21.78	4.10	30.33	27.87	4.22	37.00	33.74	4.34	44.01	39.08	4.48	51.73	47.07	4.67	58.00	58.00	4.83	65.43	65.43	5.01	72.49	72.49	5.17
	2000	24.22	22.28	4.16	30.94	28.43	4.27	37.68	34.36	4.36	44.80	39.79	4.49	52.40	47.68	4.65	58.81	58.81	4.79	66.40	66.40	4.93	73.04	73.04	5.08
	2250	24.72	22.74	4.23	31.51	28.95	4.32	38.28	34.90	4.41	45.52	40.43	4.51	52.96	48.19	4.66	59.54	59.54	4.78	67.06	67.06	4.91	73.39	73.39	5.03
75	1750	22.37	20.58	4.27	29.13	26.77	4.39	35.90	32.74	4.52	42.85	38.05	4.66	51.00	46.41	4.89	57.17	57.17	5.05	64.41	64.41	5.23	71.54	71.54	5.39
	2000	22.91	21.08	4.33	29.73	27.32	4.44	36.57	33.34	4.55	43.63	38.75	4.67	51.62	46.97	4.86	57.93	57.93	5.00	65.46	65.46	5.15	72.12	72.12	5.29
	2250	23.41	21.54	4.40	30.29	27.84	4.50	37.15	33.87	4.59	44.29	39.34	4.70	52.19	47.49	4.86	58.63	58.63	4.99	66.17	66.17	5.11	72.48	72.48	5.24

MULTIPLIERS FOR COMBINATION RATINGS

COOLING

COOLING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
*FS(M,U)4X60**A*	1.00	1.00	
FCM4X60****	1.02	0.97	
FEM4X60**A*	1.01	0.96	
FVM4X60****	1.02	0.97	
FXM4X60**A*	1.01	0.95	
EA*4X60*21A*	0.99	0.97	*8MX*1102120**
EHD4X60A**	1.00	0.96	*8MX*1102120**
EA*4X60*24A*	0.99	0.97	*8MX*1352420**
EHD4X60A**	1.00	0.96	*8MX*1352420**
EN(A,D,W)4X60*24**	0.99	0.97	*8MX*1352420**
ENH4X60*24**	0.99	0.97	*8MX*1352420**
EA*4X60*21A*	0.99	0.99	*8MV*1102120**
EHD4X60A**	1.00	0.98	*8MV*1102120**
EA*4X60*24A*	0.99	0.97	*8MV*1352422**
EHD4X60A**	1.00	0.96	*8MV*1352422**
EN(A,D,W)4X60*24**	0.99	0.96	*8MV*1352422**
ENH4X60*24**	0.99	0.96	*8MV*1352422**
EA*4X60*21A*	0.98	0.97	*9MX*0802120A**
EHD4X60A**	0.99	0.97	*9MX*0802120A**
EA*4X60*21A*	0.99	1.00	*9MX*1002120A**
EHD4X60A**	1.00	0.98	*9MX*1002120A**
EA*4X60*24A*	0.99	0.97	*9MX*1202422A**
EHD4X60A**	1.00	0.98	*9MX*1202422A**
EN(A,D,W)4X60*24**	0.99	0.97	*9MX*1202422A**
ENH4X60*24**	0.99	0.97	*9MX*1202422A**
EHD4X60A**	0.99	0.99	*9MV*0802120A**
EA*4X60*21A*	0.99	0.99	*9MV*1002120A**
EHD4X60A**	1.00	0.98	*9MV*1002120A**
EHD4X60A**	1.00	1.00	*9MV*1202422A**
EN(A,D,W)4X60*24**	0.99	1.00	*9MV*1202422A**
ENH4X60*24**	0.99	1.00	*9MV*1202422A**
EHD4X60A**	0.99	0.97	*9MA*0802120A**
EA*4X60*21A*	0.99	0.97	*9MA*1002122A**
EHD4X60A**	1.00	0.98	*9MA*1002122A**
EA*4X60*24A*	0.99	0.97	*9MA*1202422A**
EHD4X60A**	0.99	0.96	*9MA*1202422A**
EN(A,D,W)4X60*24**	0.99	0.97	*9MA*1202422A**
ENH4X60*24**	0.99	0.97	*9MA*1202422A**
EA*4X60*21A*	0.99	0.99	
EA*4X60*21A*	1.00	0.98	MV16**21C*
EA*4X60*24A*	0.99	0.99	
EA*4X60*24A*	0.99	0.97	MV20**24C*
EHD4X60A**	1.00	1.00	
EHD4X60A**	1.01	0.97	MV16**21C*
EHD4X60A**	1.00	0.96	MV20**24C*
EN(A,D,W)4X60*24**	0.99	0.99	
EN(A,D,W)4X60*24**	0.99	0.97	MV20**24C*
ENH4X60*24**	0.99	0.99	
ENH4X60*24**	0.99	0.97	MV20**24C*

HEATING

HEATING INDOOR MODEL	CAPACITY	POWER	FURNACE MODEL
*FS(M,U)4X60**A*	1.00	1.00	
FCM4X60****	1.00	0.96	
FEM4X60**A*	0.99	0.95	
FVM4X60****	0.98	0.94	
FXM4X60**A*	0.99	0.95	
EA*4X60*21A*	0.99	0.98	*8MX*1102120**
EHD4X60A**	0.98	0.95	*8MX*1102120**
EA*4X60*24A*	0.99	0.99	*8MX*1352420**
EHD4X60A**	1.00	0.98	*8MX*1352420**
EN(A,D,W)4X60*24**	0.99	0.99	*8MX*1352420**
ENH4X60*24**	1.00	0.99	*8MX*1352420**
EA*4X60*21A*	1.00	1.00	*8MV*1102120**
EHD4X60A**	0.99	0.97	*8MV*1102120**
EA*4X60*24A*	0.99	0.98	*8MV*1352422**
EHD4X60A**	0.99	0.96	*8MV*1352422**
EN(A,D,W)4X60*24**	0.99	0.98	*8MV*1352422**
ENH4X60*24**	1.00	0.99	*8MV*1352422**
EA*4X60*21A*	0.99	1.00	*9MX*0802120A**
EHD4X60A**	1.00	0.99	*9MX*0802120A**
EA*4X60*21A*	1.01	1.01	*9MX*1002120A**
EHD4X60A**	0.99	0.97	*9MX*1002120A**
EA*4X60*24A*	1.00	1.00	*9MX*1202422A**
EHD4X60A**	0.99	0.97	*9MX*1202422A**
EN(A,D,W)4X60*24**	0.99	0.99	*9MX*1202422A**
ENH4X60*24**	0.99	0.99	*9MX*1202422A**
EHD4X60A**	0.99	0.98	*9MV*0802120A**
EA*4X60*21A*	0.99	0.99	*9MV*1002120A**
EHD4X60A**	0.99	0.97	*9MV*1002120A**
EHD4X60A**	1.00	0.98	*9MV*1202422A**
EN(A,D,W)4X60*24**	0.99	0.99	*9MV*1202422A**
ENH4X60*24**	0.99	0.99	*9MV*1202422A**
EHD4X60A**	0.99	0.99	*9MA*0802120A**
EA*4X60*21A*	0.99	0.99	*9MA*1002122A**
EHD4X60A**	0.99	0.97	*9MA*1002122A**
EA*4X60*24A*	1.00	1.00	*9MA*1202422A**
EHD4X60A**	0.99	0.97	*9MA*1202422A**
EN(A,D,W)4X60*24**	0.99	0.99	*9MA*1202422A**
ENH4X60*24**	0.99	0.99	*9MA*1202422A**
EA*4X60*21A*	1.00	0.99	
EA*4X60*21A*	0.99	0.97	MV16**21C*
EA*4X60*24A*	1.00	0.99	
EA*4X60*24A*	0.98	0.97	MV20**24C*
EHD4X60A**	0.99	0.97	
EHD4X60A**	0.99	0.95	MV16**21C*
EHD4X60A**	0.99	0.96	MV20**24C*
EN(A,D,W)4X60*24**	1.00	1.00	
EN(A,D,W)4X60*24**	0.98	0.97	MV20**24C*
ENH4X60*24**	1.01	1.01	
ENH4X60*24**	0.98	0.97	MV20**24C*

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS Indoor Models

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

Outdoor Model	Indoor Model *Tested Model	Furnace Model	Factory Installed	Cooling 95°F (35°C) Capacity BTU/hr	Cooling 95°F (35°C) SEER Standard	Cooling 95°F (35°C) SEER W/ field TDR	Cooling 95°F (35°C) EER	Heat 47°F (8.3°C) Capacity BTU/hr	Heat 47°F (8.3°C) COP	Heat 17°F (-8.3°C) BTU/hr	Heat 17°F (-8.3°C) COP	HSPF
N4H318A(G)KF	*FEM4P18**A*		TDR	17,400	13.00		11.00	16,700	3.60	9,400	2.24	7.7
	FCM4X24****		TDR&TXV	18,000	14.00		12.00	15,900	3.58	9,300	2.30	7.8
	FEA4X18**A*		TDR&TXV	18,000	13.00		11.20	16,600	3.58	9,500	2.24	7.7
	FEA4X24**A*		TDR&TXV	18,000	13.00		11.50	16,200	3.62	9,400	2.30	7.8
	FEM4P24**A*		TDR	17,800	13.00		11.50	16,700	3.60	9,400	2.24	7.7
	FEM4X18**A*		TDR&TXV	18,000	13.50		11.50	16,800	3.60	9,400	2.26	7.7
	FEM4X18**B*		TDR&TXV	17,400	13.50		11.50	16,700	3.58	9,400	2.24	7.7
	FEM4X24**B*		TDR&TXV	17,800	13.50		11.50	16,700	3.60	9,400	2.24	7.7
	FVM4X24****		TDR&TXV	18,000	14.00		12.00	15,700	3.58	9,300	2.30	7.7
	FXM4X18**A*		TDR&TXV	18,000	14.00		12.00	16,000	3.64	9,400	2.32	7.8
	FXM4X24**A*		TDR&TXV	18,000	13.70		11.70	16,000	3.64	9,400	2.30	7.8
	EA*4X24*14A*	*8MX*0451408**	TDR&TXV	18,000	13.70		11.70	16,400	3.64	9,400	2.28	7.8
	EA*4X24*14A*	*8MV*0701412**	TDR&TXV	17,800	13.70		11.70	16,400	3.54	9,200	2.24	7.7
	EA*4X24*14A*	*9MX*0401410A**	TDR&TXV	17,800	13.00		11.00	16,400	3.52	9,400	2.22	7.7
	EA*4X24*14A*	*9MV*0401410A**	TDR&TXV	18,000	13.20		11.30	16,400	3.54	9,500	2.22	7.7
	EA*4X24*14A*	MV08**14C*	TDR&TXV	18,000	13.70		11.70	16,500	3.64	9,300	2.28	7.7
	EA*4X24*17A*	*8MV*0901716**	TDR&TXV	17,900	13.70		11.70	16,400	3.58	9,200	2.26	7.7
	EA*4X24*17A*	*9MV*0601714A**	TDR&TXV	18,000	13.70		11.70	16,300	3.66	9,400	2.28	7.8
	EA*4X24*17A*	*9MV*0801716A**	TDR&TXV	18,000	13.70		11.70	16,300	3.70	9,400	2.32	7.8
	EA*4X24*17A*	*9MA*0601714A**	TDR&TXV	17,900	13.70		11.70	16,400	3.56	9,300	2.24	7.7
	EA*4X24*17A*	*9MA*0801714A**	TDR&TXV	17,800	13.70		11.70	16,400	3.54	9,200	2.24	7.7
	EA*4X24*17A*	NOMV106D12*	TDR&TXV	18,000	13.70		11.70	16,400	3.60	9,300	2.26	7.7
	EA*4X24*17A*	OLV098A12A	TDR&TXV	18,000	13.70		11.70	16,400	3.64	9,400	2.28	7.8
	EA*4X24*17A*	OMV098J12A	TDR&TXV	18,000	13.70		11.70	16,400	3.68	9,500	2.30	7.8
	EHD4X24A**	*8MX*0451408**	TDR&TXV	18,000	13.70		11.70	16,200	3.60	9,400	2.28	7.7
	EHD4X24A**	*8MV*0701412**	TDR&TXV	18,000	13.70		11.70	16,200	3.54	9,300	2.24	7.7
	EHD4X24A**	*8MV*0901716**	TDR&TXV	18,000	13.70		11.70	16,200	3.56	9,300	2.26	7.7
	EHD4X24A**	*9MX*0401410A**	TDR&TXV	17,800	13.20		11.50	16,100	3.46	9,300	2.20	7.7
	EHD4X24A**	*9MV*0401410A**	TDR&TXV	18,000	13.20		11.30	16,200	3.50	9,500	2.22	7.7
	EHD4X24A**	*9MV*0601714A**	TDR&TXV	18,000	13.70		11.70	16,100	3.54	9,300	2.24	7.7
	EHD4X24A**	*9MV*0801716A**	TDR&TXV	18,000	13.70		11.70	16,100	3.60	9,300	2.26	7.7
	EHD4X24A**	*9MV*0802120A**	TDR&TXV	18,000	13.70		11.70	16,000	3.64	9,400	2.30	7.8
	EHD4X24A**	*9MV*1002120A**	TDR&TXV	18,000	13.70		11.70	16,000	3.64	9,500	2.30	7.8
	EHD4X24A**	*9MV*1202422A**	TDR&TXV	18,000	13.70		11.70	16,000	3.64	9,400	2.30	7.8
	EHD4X24A**	*9MA*0601714A**	TDR&TXV	18,000	13.70		11.70	16,200	3.54	9,300	2.24	7.7

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

Outdoor Model	Indoor Model *Tested Model	Furnace Model	Factory Installed	Cooling 95°F (35°C) Capacity BTU/hr	Cooling SEER Standard	Cooling SEER W/ field TDR	Cooling EER	Heat 47°F (8.3°C) Capacity BTU/hr	Heat 47°F (8.3°C) COP	Heat 17°F (-8.3°C) BTU/hr	Heat 17°F (-8.3°C) COP	HSPF
N4H318A(G)KF	EHD4X24A**	*9MA*0801714A**	TDR&TXV	18,000	13.70		11.70	16,200	3.54	9,300	2.24	7.7
	EHD4X24A**	*9MA*0602120A**	TDR&TXV	18,000	13.70		11.70	16,200	3.58	9,300	2.26	7.7
	EHD4X24A**	NOMV106D12*	TDR&TXV	18,000	13.70		11.70	16,200	3.58	9,300	2.26	7.7
	EHD4X24A**	OMV098J12A	TDR&TXV	18,000	13.70		11.70	16,200	3.64	9,600	2.30	7.8
	EHD4X24A**	MV08**14C*	TDR&TXV	18,000	13.70		12.00	16,200	3.64	9,300	2.28	7.7
	EN(A,D)4X18*14**	*8MX*0451408**	TDR&TXV	17,900	13.50		11.50	16,600	3.60	9,400	2.24	7.7
	EN(A,D)4X18*14**	*8MV*0701412**	TDR&TXV	17,700	13.50		11.50	16,600	3.54	9,300	2.22	7.7
	EN(A,D)4X18*14**	MV08**14C*	TDR&TXV	17,900	13.70		11.70	16,600	3.60	9,300	2.26	7.7
	EN(A,D)4X24*14**	*8MX*0451408**	TDR&TXV	18,000	13.70		11.70	16,400	3.66	9,400	2.28	7.8
	EN(A,D)4X24*14**	*8MV*0701412**	TDR&TXV	17,900	13.70		11.70	16,400	3.58	9,300	2.24	7.7
	EN(A,D)4X24*14**	*9MV*0401410A**	TDR&TXV	17,900	13.20		11.30	16,500	3.56	9,500	2.22	7.7
	EN(A,D)4X24*14**	MV08**14C*	TDR&TXV	18,000	13.70		11.70	16,600	3.68	9,300	2.28	7.8
	EN(A,D)4X24*17**	*8MV*0901716**	TDR&TXV	17,900	13.70		11.70	16,400	3.60	9,300	2.26	7.7
	EN(A,D)4X24*17**	*9MV*0601714A**	TDR&TXV	18,000	13.70		11.70	16,400	3.64	9,400	2.26	7.8
	EN(A,D)4X24*17**	*9MV*0801716A**	TDR&TXV	18,000	13.70		11.70	16,400	3.68	9,400	2.28	7.8
	EN(A,D)4X24*17**	*9MA*0601714A**	TDR&TXV	17,900	13.70		11.70	16,400	3.58	9,300	2.24	7.7
	EN(A,D)4X24*17**	*9MA*0801714A**	TDR&TXV	17,800	13.70		11.70	16,400	3.58	9,300	2.24	7.7
	EN(A,D)4X24*17**	NOMV106D12*	TDR&TXV	18,000	13.70		11.70	16,400	3.64	9,300	2.26	7.8
	EN(A,D)4X24*17**	OLV098A12A	TDR&TXV	18,000	13.70		11.70	16,400	3.68	9,400	2.28	7.8
	EN(A,D)4X24*17**	OMV098J12A	TDR&TXV	18,000	13.70		11.70	16,400	3.70	9,500	2.30	7.8
	ENH4X24*17**	*8MV*0901716**	TDR&TXV	17,900	13.70		11.70	16,400	3.60	9,300	2.26	7.7
	ENH4X24*17**	*9MV*0601714A**	TDR&TXV	18,000	13.70		11.70	16,400	3.64	9,400	2.26	7.8
	ENH4X24*17**	*9MV*0801716A**	TDR&TXV	18,000	13.70		11.70	16,400	3.68	9,400	2.28	7.8
	ENH4X24*17**	*9MA*0601714A**	TDR&TXV	17,900	13.70		11.70	16,400	3.58	9,300	2.24	7.7
	ENH4X24*17**	*9MA*0801714A**	TDR&TXV	17,800	13.70		11.70	16,400	3.58	9,300	2.24	7.7
	ENH4X24*17**	NOMV106D12*	TDR&TXV	18,000	13.70		11.70	16,400	3.64	9,300	2.26	7.8
	ENH4X24*17**	OMV098J12A	TDR&TXV	18,000	13.70		11.70	16,400	3.70	9,500	2.30	7.8
N4H324A(G)KF	*FEM4P24**A*		TDR	23,400	13.00		11.00	22,000	3.48	13,000	2.28	7.7
	FCM4X24****		TDR&TXV	24,000	14.50		12.00	21,200	3.56	12,800	2.36	7.7
	FEA4X24**A*		TDR&TXV	24,000	13.00		11.20	22,000	3.56	13,100	2.32	7.7
	FEA4X30**A*		TDR&TXV	24,000	13.00		11.50	22,000	3.58	13,100	2.32	7.7
	FEM4P30**A*		TDR	24,000	13.50		11.70	22,000	3.64	13,000	2.36	7.8
	FEM4X24**A*		TDR&TXV	24,000	13.70		11.50	21,600	3.56	13,000	2.32	7.7
	FEM4X24**B*		TDR&TXV	23,400	13.50		11.30	22,000	3.48	13,100	2.28	7.7
	FEM4X30**A*		TDR&TXV	24,000	14.00		11.70	21,600	3.66	13,000	2.38	7.8
	FEM4X30**B*		TDR&TXV	24,000	14.00		11.70	22,000	3.66	13,000	2.36	7.8

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

Outdoor Model	Indoor Model *Tested Model	Furnace Model	Factory Installed	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		HSPF
				Capacity BTU/hr	SEER Standard	SEER W/ field TDR	EER	Capacity BTU/hr	COP	BTU/hr	COP	
N4H324A(G)KF	FS(M,U)4P24**A*		TDR	24,000	13.00		11.20	22,000	3.52	13,200	2.30	7.7
	FVM4X24****		TDR&TXV	24,000	14.50		12.00	20,600	3.56	12,800	2.36	7.8
	FXM4X24**A*		TDR&TXV	24,000	14.00		11.70	22,000	3.64	13,000	2.36	7.8
	FXM4X30**A*		TDR&TXV	24,000	14.00		11.50	22,000	3.64	13,200	2.36	7.8
	EA*4X24*14A*	*8MX*0451408**	TDR&TXV	24,000	14.00		11.50	21,800	3.54	12,900	2.32	7.7
	EA*4X24*14A*	*8MV*0701412**	TDR&TXV	24,000	14.00		11.70	21,600	3.50	12,700	2.30	7.7
	EA*4X24*14A*	MV08**14C*	TDR&TXV	24,000	14.00		11.70	21,400	3.54	12,700	2.34	7.7
	EA*4X24*17A*	*8MV*0901716**	TDR&TXV	24,000	14.00		11.70	21,600	3.54	12,700	2.34	7.7
	EA*4X24*17A*	*9MX*0601714A**	TDR&TXV	24,000	14.00		11.70	21,600	3.52	12,800	2.32	7.7
	EA*4X24*17A*	*9MV*0601714A**	TDR&TXV	24,000	14.00		11.70	21,400	3.50	12,800	2.32	7.7
	EA*4X24*17A*	*9MV*0801716A**	TDR&TXV	24,000	14.00		11.70	21,400	3.54	12,800	2.32	7.7
	EA*4X24*17A*	*9MA*0601714A**	TDR&TXV	24,000	14.00		11.50	21,600	3.50	12,800	2.30	7.7
	EA*4X24*17A*	*9MA*0801714A**	TDR&TXV	24,000	14.00		11.70	21,600	3.48	12,700	2.30	7.7
	EA*4X24*17A*	NOMV106D12*	TDR&TXV	24,000	14.00		11.70	21,600	3.50	12,700	2.32	7.7
	EA*4X24*17A*	OLV098A12A	TDR&TXV	24,000	14.00		11.70	21,800	3.56	12,900	2.34	7.7
	EA*4X24*17A*	OMV098J12A	TDR&TXV	24,000	14.00		11.50	21,800	3.56	12,900	2.32	7.7
	EA*4X24*17A*	OMV112K14A	TDR&TXV	24,000	14.00		11.70	21,600	3.56	12,700	2.34	7.7
	EA*4X24*17A*	MV12**17C*	TDR&TXV	24,000	14.00		11.70	21,400	3.58	12,700	2.36	7.8
	EA*4X30*14A*	*8MX*0451408**	TDR&TXV	24,000	14.00		11.70	21,800	3.60	12,900	2.34	7.8
	EA*4X30*14A*	*8MV*0701412**	TDR&TXV	24,000	14.00		11.70	21,600	3.54	12,700	2.32	7.7
	EA*4X30*14A*	*9MX*0401410A**	TDR&TXV	24,000	13.00		11.00	22,000	3.50	13,400	2.28	7.7
	EA*4X30*14A*	MV08**14C*	TDR&TXV	24,000	14.50		11.70	21,400	3.58	12,700	2.36	7.7
	EA*4X30*17A*	*8MV*0901716**	TDR&TXV	24,000	14.50		11.70	21,600	3.58	12,700	2.36	7.8
	EA*4X30*17A*	*9MX*0601714A**	TDR&TXV	24,000	14.00		11.70	21,800	3.60	12,800	2.34	7.8
	EA*4X30*17A*	*9MV*0601714A**	TDR&TXV	24,000	14.00		11.70	21,600	3.58	12,800	2.34	7.7
	EA*4X30*17A*	*9MV*0801716A**	TDR&TXV	24,000	14.00		11.70	21,600	3.62	12,800	2.36	7.8
	EA*4X30*17A*	*9MA*0601714A**	TDR&TXV	24,000	14.00		11.70	21,600	3.56	12,800	2.32	7.7
	EA*4X30*17A*	*9MA*0801714A**	TDR&TXV	24,000	14.00		11.70	21,600	3.54	12,700	2.32	7.7
	EA*4X30*17A*	NOMV106D12*	TDR&TXV	24,000	14.00		11.70	21,600	3.56	12,700	2.34	7.7
	EA*4X30*17A*	OLV098A12A	TDR&TXV	24,000	14.00		11.70	21,800	3.62	12,900	2.36	7.8
	EA*4X30*17A*	OMV098J12A	TDR&TXV	24,000	14.00		11.70	21,800	3.62	12,900	2.36	7.8
	EA*4X30*17A*	OMV112K14A	TDR&TXV	24,000	14.50		12.00	21,600	3.62	12,700	2.36	7.8
	EA*4X30*17A*	MV12**17C*	TDR&TXV	24,000	14.50		12.00	21,400	3.62	12,700	2.38	7.7
	EHD4X24A**	*8MX*0451408**	TDR&TXV	24,000	14.00		11.70	21,800	3.56	12,900	2.32	7.7
	EHD4X24A**	*8MV*0701412**	TDR&TXV	24,000	14.00		11.70	21,800	3.54	12,800	2.32	7.7
	EHD4X24A**	*8MV*0901716**	TDR&TXV	24,000	14.00		11.70	21,800	3.58	12,800	2.34	7.7

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Outdoor Model	Indoor Model *Tested Model	Furnace Model	Factory Installed	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		HSPF
				Capacity BTU/hr	SEER Standard	SEER W/ field TDR	EER	Capacity BTU/hr	COP	BTU/hr	COP	
N4H324A(G)KF	EHD4X24A**	*8MV*1102120**	TDR&TXV	24,000	14.00		11.70	21,800	3.56	12,900	2.32	7.7
	EHD4X24A**	*8MV*1352422**	TDR&TXV	24,000	14.00		11.70	21,800	3.56	12,800	2.34	7.7
	EHD4X24A**	*9MX*0601714A**	TDR&TXV	24,000	14.00		11.70	21,600	3.50	12,800	2.30	7.7
	EHD4X24A**	*9MV*0601714A**	TDR&TXV	24,000	14.00		11.50	21,400	3.48	12,800	2.30	7.7
	EHD4X24A**	*9MV*0801716A**	TDR&TXV	24,000	14.00		11.70	21,400	3.52	12,800	2.32	7.7
	EHD4X24A**	*9MV*1002120A**	TDR&TXV	24,000	14.00		11.70	21,400	3.48	12,700	2.30	7.7
	EHD4X24A**	*9MV*1202422A**	TDR&TXV	24,000	14.00		11.70	21,400	3.50	12,700	2.32	7.7
	EHD4X24A**	*9MA*0601714A**	TDR&TXV	24,000	14.00		11.50	21,800	3.54	12,900	2.32	7.7
	EHD4X24A**	*9MA*0801714A**	TDR&TXV	24,000	14.00		11.70	21,600	3.52	12,800	2.32	7.7
	EHD4X24A**	*9MA*0802120A**	TDR&TXV	24,000	14.00		11.70	22,000	3.62	13,000	2.36	7.8
	EHD4X24A**	*9MA*1002122A**	TDR&TXV	24,000	14.00		11.70	22,000	3.64	13,000	2.36	7.8
	EHD4X24A**	*9MA*1202422A**	TDR&TXV	24,000	14.00		11.70	21,800	3.60	12,900	2.34	7.8
	EHD4X24A**	*9MA*0602120A**	TDR&TXV	24,000	14.00		11.50	21,800	3.56	12,900	2.32	7.7
	EHD4X24A**	NOMV106D12*	TDR&TXV	24,000	14.00		11.70	21,800	3.52	12,800	2.32	7.7
	EHD4X24A**	OMV098J12A	TDR&TXV	24,000	13.70		11.50	22,000	3.58	13,100	2.34	7.8
	EHD4X24A**	OMV112K14A	TDR&TXV	24,000	14.00		11.70	21,800	3.58	12,900	2.34	7.8
	EHD4X24A**	MV08**14C*	TDR&TXV	24,000	14.00		11.70	21,600	3.58	12,800	2.34	7.8
	EHD4X24A**	MV12**17C*	TDR&TXV	24,000	14.00		11.70	21,600	3.62	12,800	2.36	7.7
	EHD4X30A**	*8MX*0451408**	TDR&TXV	24,000	14.00		11.70	22,000	3.64	13,000	2.36	7.8
	EHD4X30A**	*8MV*0701412**	TDR&TXV	24,000	14.00		11.70	21,800	3.58	12,800	2.34	7.7
	EHD4X30A**	*8MV*0901716**	TDR&TXV	24,000	14.50		12.00	21,800	3.62	12,800	2.36	7.8
	EHD4X30A**	*8MV*1102120**	TDR&TXV	24,000	14.00		11.70	21,800	3.62	12,800	2.36	7.8
	EHD4X30A**	*8MV*1352422**	TDR&TXV	24,000	14.00		11.70	21,800	3.62	12,800	2.36	7.8
	EHD4X30A**	*9MX*0401410A**	TDR&TXV	24,000	13.20		11.00	22,400	3.56	13,500	2.30	7.7
	EHD4X30A**	*9MX*0601714A**	TDR&TXV	24,000	14.00		11.70	21,800	3.60	12,800	2.34	7.8
	EHD4X30A**	*9MV*0401410A**	TDR&TXV	24,000	13.50		11.20	21,800	3.50	13,200	2.28	7.7
	EHD4X30A**	*9MV*0601714A**	TDR&TXV	24,000	14.00		11.70	21,600	3.58	12,800	2.34	7.7
	EHD4X30A**	*9MV*0801716A**	TDR&TXV	24,000	14.00		11.70	21,600	3.62	12,800	2.36	7.8
	EHD4X30A**	*9MV*0802120A**	TDR&TXV	24,000	14.00		11.70	21,600	3.64	12,800	2.36	7.8
	EHD4X30A**	*9MV*1002120A**	TDR&TXV	24,000	14.50		11.70	21,600	3.68	12,900	2.38	7.8
	EHD4X30A**	*9MV*1202422A**	TDR&TXV	24,000	14.00		11.70	21,600	3.64	12,800	2.36	7.8
	EHD4X30A**	*9MA*0601714A**	TDR&TXV	24,000	14.00		11.70	21,800	3.58	12,900	2.34	7.7
	EHD4X30A**	*9MA*0801714A**	TDR&TXV	24,000	14.00		11.70	21,600	3.56	12,800	2.32	7.7
	EHD4X30A**	*9MA*0802120A**	TDR&TXV	24,000	14.00		11.70	21,800	3.68	12,900	2.38	7.8
	EHD4X30A**	*9MA*1002122A**	TDR&TXV	24,000	14.00		11.70	21,800	3.70	12,900	2.38	8.0
	EHD4X30A**	*9MA*1202422A**	TDR&TXV	24,000	14.00		11.70	21,800	3.64	12,900	2.36	7.8

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Outdoor Model	Indoor Model *Tested Model	Furnace Model	Factory Installed	Cooling 95°F (35°C) Capacity BTU/hr	SEER Standard	SEER W/ field TDR	EER	Heat 47°F (8.3°C) Capacity BTU/hr	Heat 47°F (8.3°C) COP	Heat 17°F (-8.3°C) BTU/hr	Heat 17°F (-8.3°C) COP	HSPF
N4H324A(G)KF	EHD4X30A**	*9MA*0602120A**	TDR&TXV	24,000	14.00		11.70	21,800	3.60	12,900	2.34	7.8
	EHD4X30A**	NOMV106D12*	TDR&TXV	24,000	14.00		11.70	21,800	3.58	12,800	2.34	7.7
	EHD4X30A**	OMV098J12A	TDR&TXV	24,000	14.00		11.70	22,000	3.64	13,000	2.36	7.8
	EHD4X30A**	OMV112K14A	TDR&TXV	24,000	14.50		11.70	21,800	3.64	12,800	2.36	7.8
	EHD4X30A**	MV08**14C*	TDR&TXV	24,000	14.50		12.00	21,400	3.62	12,700	2.36	7.8
	EHD4X30A**	MV12**17C*	TDR&TXV	24,000	14.50		12.00	21,645	3.66	12,800	2.38	7.8
	EN(A,D)4X24*14**	*8MX*0451408**	TDR&TXV	24,000	14.00		11.50	21,800	3.56	12,900	2.32	7.7
	EN(A,D)4X24*14**	*8MV*0701412**	TDR&TXV	24,000	14.00		11.70	21,600	3.54	12,800	2.32	7.7
	EN(A,D)4X24*14**	MV08**14C*	TDR&TXV	24,000	14.00		11.70	21,400	3.60	12,700	2.34	7.8
	EN(A,D)4X24*17**	*8MV*0901716**	TDR&TXV	24,000	14.00		11.70	21,600	3.58	12,800	2.34	7.7
	EN(A,D)4X24*17**	*9MX*0601714A**	TDR&TXV	24,000	14.00		11.50	21,600	3.52	12,800	2.30	7.7
	EN(A,D)4X24*17**	*9MV*0601714A**	TDR&TXV	23,800	14.00		11.50	21,400	3.50	12,800	2.30	7.7
	EN(A,D)4X24*17**	*9MV*0801716A**	TDR&TXV	24,000	14.00		11.70	21,400	3.54	12,800	2.32	7.7
	EN(A,D)4X24*17**	*9MA*0601714A**	TDR&TXV	24,000	13.70		11.50	21,800	3.52	12,900	2.30	7.7
	EN(A,D)4X24*17**	*9MA*0801714A**	TDR&TXV	23,800	14.00		11.50	21,600	3.52	12,800	2.30	7.7
	EN(A,D)4X24*17**	NOMV106D12*	TDR&TXV	24,000	14.00		11.50	21,800	3.52	12,800	2.32	7.7
	EN(A,D)4X24*17**	OLV098A12A	TDR&TXV	24,000	14.00		11.50	22,000	3.60	13,000	2.34	7.8
	EN(A,D)4X24*17**	OMV098J12A	TDR&TXV	24,000	13.70		11.50	22,000	3.58	13,000	2.32	7.7
	EN(A,D)4X24*17**	OMV112K14A	TDR&TXV	24,000	14.00		11.70	21,800	3.58	12,800	2.34	7.8
	EN(A,D)4X24*17**	MV12**17C*	TDR&TXV	24,000	14.00		11.70	21,600	3.64	12,800	2.36	7.8
	EN(A,D)4X30*14**	*8MX*0451408**	TDR&TXV	24,000	14.00		11.70	21,800	3.58	12,900	2.34	7.8
	EN(A,D)4X30*14**	*8MV*0701412**	TDR&TXV	24,000	14.00		11.70	21,600	3.54	12,800	2.32	7.7
	EN(A,D)4X30*14**	MV08**14C*	TDR&TXV	24,000	14.00		11.70	21,400	3.58	12,700	2.36	7.7
	EN(A,D)4X30*17**	*8MV*0901716**	TDR&TXV	24,000	14.50		12.00	21,600	3.60	12,700	2.36	7.8
	EN(A,D)4X30*17**	*9MX*0601714A**	TDR&TXV	24,000	14.00		11.70	21,800	3.60	12,800	2.34	7.8
	EN(A,D)4X30*17**	*9MV*0601714A**	TDR&TXV	24,000	14.00		11.70	21,600	3.58	12,800	2.34	7.7
	EN(A,D)4X30*17**	*9MV*0801716A**	TDR&TXV	24,000	14.00		11.70	21,600	3.62	12,800	2.36	7.8
	EN(A,D)4X30*17**	*9MA*0601714A**	TDR&TXV	24,000	14.00		11.70	21,800	3.56	12,800	2.32	7.7
	EN(A,D)4X30*17**	*9MA*0801714A**	TDR&TXV	24,000	14.00		11.70	21,600	3.54	12,700	2.32	7.7
	EN(A,D)4X30*17**	NOMV106D12*	TDR&TXV	24,000	14.00		11.70	21,600	3.56	12,700	2.34	7.7
	EN(A,D)4X30*17**	OLV098A12A	TDR&TXV	24,000	14.00		11.70	21,800	3.64	12,900	2.36	7.8
	EN(A,D)4X30*17**	OMV098J12A	TDR&TXV	24,000	14.00		11.70	21,800	3.62	12,900	2.36	7.8
	EN(A,D)4X30*17**	OMV112K14A	TDR&TXV	24,000	14.50		12.00	21,600	3.62	12,800	2.36	7.8
	EN(A,D)4X30*17**	MV12**17C*	TDR&TXV	24,000	14.50		12.00	21,400	3.64	12,700	2.38	7.8
	ENH4X24*17**	*8MV*0901716**	TDR&TXV	24,000	14.00		11.70	21,600	3.58	12,800	2.34	7.7
	ENH4X24*17**	*9MX*0601714A**	TDR&TXV	24,000	14.00		11.50	21,600	3.52	12,800	2.30	7.7

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				Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					SEER							
Outdoor Model	Indoor Model *Tested Model	Furnace Model	Factory Installed	Capacity BTU/hr	Standard	W/ field TDR	EER	Capacity BTU/hr	COP	BTU/hr	COP	HSPF
N4H324A(G)KF	ENH4X24*17**	*9MV*0601714A**	TDR&TXV	23,800	14.00		11.50	21,400	3.50	12,800	2.30	7.7
	ENH4X24*17**	*9MV*0801716A**	TDR&TXV	24,000	14.00		11.70	21,400	3.54	12,800	2.32	7.7
	ENH4X24*17**	*9MA*0601714A**	TDR&TXV	24,000	13.70		11.50	21,800	3.52	12,900	2.30	7.7
	ENH4X24*17**	*9MA*0801714A**	TDR&TXV	23,800	14.00		11.50	21,600	3.52	12,800	2.30	7.7
	ENH4X24*17**	NOMV106D12*	TDR&TXV	24,000	14.00		11.50	21,800	3.52	12,800	2.32	7.7
	ENH4X24*17**	OMV098J12A	TDR&TXV	24,000	13.70		11.50	22,000	3.58	13,000	2.32	7.7
	ENH4X24*17**	OMV112K14A	TDR&TXV	24,000	14.00		11.70	21,800	3.58	12,800	2.34	7.8
	ENH4X24*17**	MV12**17C*	TDR&TXV	24,000	14.00		11.70	21,600	3.64	12,800	2.36	7.7
	ENH4X30*17**	*8MV*0901716**	TDR&TXV	24,000	14.50		12.00	21,600	3.60	12,700	2.36	7.8
	ENH4X30*17**	*9MX*0601714A**	TDR&TXV	24,000	14.00		11.70	21,800	3.60	12,800	2.34	7.8
	ENH4X30*17**	*9MV*0601714A**	TDR&TXV	24,000	14.00		11.70	21,600	3.58	12,800	2.34	7.7
	ENH4X30*17**	*9MV*0801716A**	TDR&TXV	24,000	14.00		11.70	21,600	3.62	12,800	2.36	7.8
	ENH4X30*17**	*9MA*0601714A**	TDR&TXV	24,000	14.00		11.70	21,800	3.56	12,800	2.32	7.7
	ENH4X30*17**	*9MA*0801714A**	TDR&TXV	24,000	14.00		11.70	21,600	3.54	12,700	2.32	7.7
	ENH4X30*17**	NOMV106D12*	TDR&TXV	24,000	14.00		11.70	21,600	3.56	12,700	2.34	7.7
	ENH4X30*17**	OMV098J12A	TDR&TXV	24,000	14.00		11.70	21,800	3.62	12,900	2.36	7.8
	ENH4X30*17**	OMV112K14A	TDR&TXV	24,000	14.50		12.00	21,600	3.62	12,800	2.36	7.8
	ENH4X30*17**	MV12**17C*	TDR&TXV	24,000	14.50		12.00	21,400	3.64	12,700	2.38	7.8
N4H330A(G)KF N4H330GHF	*FEM4P30**A*		TDR	28,600	13.00		11.00	29,600	3.50	17,700	2.34	7.7
	FCM4X24****		TDR&TXV	30,000	13.70		11.50	29,600	3.52	17,400	2.36	8.0
	FCM4X36****		TDR&TXV	30,000	14.00		11.70	29,400	3.54	17,300	2.38	8.0
	FEA4X30**A*		TDR&TXV	30,000	13.00		11.20	29,400	3.50	17,600	2.34	7.7
	FEA4X36**A*		TDR&TXV	30,000	13.00		11.00	29,600	3.50	17,800	2.34	7.7
	FEM4P36**A*		TDR	29,800	13.00		11.20	29,600	3.50	17,700	2.34	7.7
	FEM4X30**A*		TDR&TXV	30,000	13.20		11.30	29,400	3.52	17,700	2.36	7.7
	FEM4X30**B*		TDR&TXV	28,600	13.20		11.20	29,600	3.50	17,700	2.34	7.7
	FEM4X35**A*		TDR&TXV	30,000	13.20		11.20	28,800	3.50	17,900	2.34	7.8
	FEM4X36**A*		TDR&TXV	30,000	13.20		11.30	27,000	3.38	18,000	2.38	7.7
	FEM4X36**B*		TDR&TXV	29,800	13.20		11.20	29,600	3.50	17,700	2.34	7.7
	FS(M,U)4P30**A*		TDR	30,000	13.00		11.20	29,600	3.50	17,900	2.34	7.7
	FVM4X24****		TDR&TXV	30,000	13.70		11.50	29,000	3.52	17,400	2.36	7.7
	FVM4X36****		TDR&TXV	30,000	14.00		11.70	28,800	3.54	17,300	2.38	7.8
	FXM4X30**A*		TDR&TXV	30,000	13.70		11.50	29,600	3.60	17,600	2.40	7.8
	FXM4X36**A*		TDR&TXV	30,000	13.70		11.70	29,000	3.68	17,700	2.44	8.0
	EA*4X30*14A*	*8MV*0701412**	TDR&TXV	29,800	13.20		11.20	29,000	3.42	17,400	2.34	7.7
	EA*4X30*14A*	MV08**14C*	TDR&TXV	29,800	13.70		11.50	28,600	3.44	17,200	2.34	7.7

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Outdoor Model	Indoor Model *Tested Model	Furnace Model	Factory Installed	Cooling 95°F (35°C) Capacity BTU/hr	Cooling 95°F (35°C) SEER Standard	Cooling 95°F (35°C) SEER W/ field TDR	Cooling 95°F (35°C) EER	Heat 47°F (8.3°C) Capacity BTU/hr	Heat 47°F (8.3°C) COP	Heat 17°F (-8.3°C) BTU/hr	Heat 17°F (-8.3°C) COP	HSPF
N4H330A(G)KF N4H330GHF	EA*4X30*17A*	*8MX*0701716**	TDR&TXV	30,000	13.20		11.30	29,200	3.46	17,600	2.34	7.7
	EA*4X30*17A*	*8MV*0901716**	TDR&TXV	29,800	13.70		11.50	29,000	3.44	17,300	2.36	7.7
	EA*4X30*17A*	*9MX*0601714A**	TDR&TXV	30,000	13.20		11.30	29,400	3.46	17,600	2.34	7.7
	EA*4X30*17A*	*9MX*0801716A**	TDR&TXV	30,000	13.20		11.30	29,400	3.50	17,700	2.36	7.7
	EA*4X30*17A*	*9MV*0601714A**	TDR&TXV	29,800	13.20		11.30	29,000	3.42	17,500	2.32	7.7
	EA*4X30*17A*	*9MV*0801716A**	TDR&TXV	30,000	13.50		11.30	29,000	3.46	17,400	2.34	7.7
	EA*4X30*17A*	*9MA*0801714A**	TDR&TXV	30,000	13.50		11.30	29,200	3.44	17,500	2.34	7.7
	EA*4X30*17A*	OLV098A12A	TDR&TXV	29,800	13.20		11.30	29,200	3.42	17,500	2.34	7.7
	EA*4X30*17A*	OMV098J12A	TDR&TXV	30,000	13.20		11.20	29,200	3.42	17,600	2.32	7.7
	EA*4X30*17A*	OMV112K14A	TDR&TXV	30,000	13.70		11.50	29,000	3.48	17,400	2.36	7.7
	EA*4X30*17A*	MV12**17C*	TDR&TXV	30,000	13.70		11.50	28,800	3.50	17,300	2.38	7.7
	EA*4X36*14A*	*8MV*0701412**	TDR&TXV	30,000	13.50		11.30	29,000	3.44	17,400	2.34	7.7
	EA*4X36*14A*	MV08**14C*	TDR&TXV	29,800	13.70		11.50	28,800	3.46	17,200	2.36	7.8
	EA*4X36*17A*	*8MX*0701716**	TDR&TXV	30,000	13.50		11.30	29,400	3.50	17,600	2.36	7.7
	EA*4X36*17A*	*8MV*0901716**	TDR&TXV	30,000	13.70		11.50	29,000	3.48	17,300	2.36	7.7
	EA*4X36*17A*	*9MX*0601714A**	TDR&TXV	30,000	13.20		11.30	29,400	3.50	17,600	2.36	7.7
	EA*4X36*17A*	*9MX*0801716A**	TDR&TXV	30,000	13.50		11.30	29,600	3.54	17,700	2.36	7.8
	EA*4X36*17A*	*9MV*0601714A**	TDR&TXV	30,000	13.50		11.30	29,000	3.46	17,500	2.34	7.7
	EA*4X36*17A*	*9MV*0801716A**	TDR&TXV	30,000	13.50		11.50	29,000	3.48	17,500	2.36	7.7
	EA*4X36*17A*	*9MA*0601714A**	TDR&TXV	30,000	13.20		11.30	29,200	3.44	17,500	2.32	7.7
	EA*4X36*17A*	*9MA*0801714A**	TDR&TXV	30,000	13.50		11.30	29,200	3.48	17,500	2.36	7.7
	EA*4X36*17A*	OLV098A12A	TDR&TXV	30,000	13.50		11.30	29,200	3.46	17,500	2.34	7.7
	EA*4X36*17A*	OMV098J12A	TDR&TXV	30,000	13.20		11.30	29,400	3.46	17,600	2.34	7.7
	EA*4X36*17A*	OMV112K14A	TDR&TXV	30,000	13.70		11.50	29,200	3.52	17,400	2.38	7.7
	EA*4X36*17A*	MV12**17C*	TDR&TXV	30,000	13.70		11.70	28,800	3.52	17,300	2.38	7.7
	EA*4X36*21A*	*8MX*0902116**	TDR&TXV	30,000	13.70		11.50	29,400	3.58	17,500	2.40	7.8
	EA*4X36*21A*	*8MV*1102120**	TDR&TXV	30,000	13.70		11.50	29,000	3.50	17,300	2.38	7.7
	EA*4X36*21A*	*9MV*0802120A**	TDR&TXV	30,000	13.70		11.70	29,000	3.54	17,400	2.38	7.8
	EA*4X36*21A*	*9MV*1002120A**	TDR&TXV	30,000	13.70		11.70	28,800	3.50	17,300	2.38	7.7
	EA*4X36*21A*	*9MA*0802120A**	TDR&TXV	30,000	13.70		11.50	29,200	3.52	17,400	2.38	7.7
	EA*4X36*21A*	*9MA*1002122A**	TDR&TXV	30,000	13.70		11.70	29,200	3.56	17,400	2.40	7.8
	EA*4X36*21A*	*9MA*0602120A**	TDR&TXV	30,000	13.50		11.30	29,200	3.50	17,500	2.36	7.7
	EA*4X36*21A*	OLV112A16A	TDR&TXV	30,000	13.70		11.50	29,400	3.54	17,500	2.38	7.8
	EA*4X36*21A*	MV12**17C*	TDR&TXV	30,000	13.70		11.70	28,800	3.54	17,300	2.40	7.7
	EHD4X30A**	*8MX*0701716**	TDR&TXV	30,000	13.20		11.30	29,400	3.50	17,600	2.34	7.7
	EHD4X30A**	*8MX*0902116**	TDR&TXV	30,000	13.50		11.30	29,400	3.52	17,500	2.36	7.7

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Outdoor Model	Indoor Model *Tested Model	Furnace Model	Factory Installed	Cooling 95°F (35°C) Capacity BTU/hr	SEER Standard	SEER W/ field TDR	EER	Heat 47°F (8.3°C) Capacity BTU/hr	Heat 47°F (8.3°C) COP	Heat 17°F (-8.3°C) BTU/hr	Heat 17°F (-8.3°C) COP	HSPF
N4H330A(G)KF	EHD4X30A**	*8MV*0701412**	TDR&TXV	30,000	13.50		11.30	29,200	3.50	17,500	2.34	7.7
N4H330GHF	EHD4X30A**	*8MV*0901716**	TDR&TXV	30,000	13.70		11.50	29,200	3.52	17,400	2.36	7.7
	EHD4X30A**	*8MV*1102120**	TDR&TXV	30,000	13.70		11.50	29,200	3.54	17,400	2.36	7.7
	EHD4X30A**	*8MV*1352422**	TDR&TXV	30,000	13.70		11.50	29,200	3.54	17,400	2.38	7.8
	EHD4X30A**	*9MX*0601714A**	TDR&TXV	30,000	13.20		11.30	29,400	3.52	17,600	2.34	7.7
	EHD4X30A**	*9MX*0801716A**	TDR&TXV	30,000	13.20		11.30	29,600	3.56	17,700	2.36	7.8
	EHD4X30A**	*9MV*0601714A**	TDR&TXV	29,800	13.20		11.30	29,000	3.48	17,500	2.34	7.7
	EHD4X30A**	*9MV*0801716A**	TDR&TXV	30,000	13.50		11.30	29,000	3.50	17,500	2.36	7.7
	EHD4X30A**	*9MV*0802120A**	TDR&TXV	30,000	13.70		11.50	29,000	3.52	17,400	2.36	7.7
	EHD4X30A**	*9MV*1002120A**	TDR&TXV	29,800	13.70		11.50	28,800	3.46	17,200	2.34	7.7
	EHD4X30A**	*9MV*1202422A**	TDR&TXV	30,000	13.70		11.50	29,000	3.52	17,400	2.36	7.7
	EHD4X30A**	*9MA*0601714A**	TDR&TXV	30,000	13.20		11.20	29,400	3.48	17,600	2.32	7.7
	EHD4X30A**	*9MA*0801714A**	TDR&TXV	30,000	13.50		11.30	29,400	3.52	17,600	2.36	7.7
	EHD4X30A**	*9MA*0802120A**	TDR&TXV	30,000	13.50		11.30	29,400	3.54	17,500	2.36	7.7
	EHD4X30A**	*9MA*1002122A**	TDR&TXV	30,000	13.70		11.50	29,400	3.58	17,500	2.38	7.8
	EHD4X30A**	*9MA*1202422A**	TDR&TXV	30,000	13.50		11.50	29,400	3.56	17,500	2.38	7.8
	EHD4X30A**	*9MA*0602120A**	TDR&TXV	30,000	13.20		11.30	29,400	3.54	17,600	2.36	7.7
	EHD4X30A**	NOMV106D12*	TDR&TXV	29,800	13.50		11.30	29,000	3.46	17,400	2.34	7.7
	EHD4X30A**	OMV098J12A	TDR&TXV	30,000	13.20		11.20	29,600	3.50	17,700	2.34	7.7
	EHD4X30A**	OMV112K14A	TDR&TXV	30,000	13.50		11.30	29,400	3.54	17,500	2.36	7.8
	EHD4X30A**	MV08**14C*	TDR&TXV	29,800	13.70		11.50	28,800	3.54	17,300	2.36	7.7
	EHD4X30A**	MV12**17C*	TDR&TXV	30,000	13.70		11.50	29,000	3.58	17,400	2.38	7.7
	EHD4X36A**	*8MX*0701716**	TDR&TXV	30,000	13.70		11.50	29,400	3.60	17,700	2.38	7.8
	EHD4X36A**	*8MX*0902116**	TDR&TXV	30,000	13.70		11.70	29,200	3.64	17,600	2.42	8.0
	EHD4X36A**	*8MV*0701412**	TDR&TXV	30,000	13.70		11.50	29,200	3.58	17,500	2.38	7.8
	EHD4X36A**	*8MV*0901716**	TDR&TXV	30,000	13.70		11.70	29,200	3.60	17,400	2.40	7.8
	EHD4X36A**	*8MV*1102120**	TDR&TXV	30,000	13.70		11.70	29,200	3.62	17,400	2.40	7.8
	EHD4X36A**	*8MV*1352422**	TDR&TXV	30,000	14.00		11.70	29,200	3.62	17,400	2.40	7.8
	EHD4X36A**	*9MX*0601714A**	TDR&TXV	30,000	13.70		11.50	29,400	3.60	17,700	2.38	7.8
	EHD4X36A**	*9MX*0801716A**	TDR&TXV	30,000	13.70		11.50	29,400	3.66	17,800	2.42	8.0
	EHD4X36A**	*9MV*0601714A**	TDR&TXV	30,000	13.70		11.50	29,200	3.56	17,600	2.38	7.8
	EHD4X36A**	*9MV*0801716A**	TDR&TXV	30,000	13.70		11.50	29,000	3.60	17,500	2.40	7.8
	EHD4X36A**	*9MV*0802120A**	TDR&TXV	30,000	13.70		11.70	29,000	3.64	17,400	2.40	7.8
	EHD4X36A**	*9MV*1002120A**	TDR&TXV	30,000	13.70		11.70	28,800	3.58	17,300	2.38	7.8
	EHD4X36A**	*9MV*1202422A**	TDR&TXV	30,000	13.70		11.70	29,000	3.64	17,500	2.42	7.8
	EHD4X36A**	*9MA*0601714A**	TDR&TXV	30,000	13.50		11.50	29,400	3.56	17,600	2.36	7.8

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Outdoor Model	Indoor Model *Tested Model	Furnace Model	Factory Installed	Cooling 95°F (35°C) Capacity BTU/hr	SEER Standard	SEER W/ field TDR	EER	Heat 47°F (8.3°C) Capacity BTU/hr	Heat 47°F COP	Heat 17°F (-8.3°C) BTU/hr	Heat 17°F COP	HSPF
N4H330A(G)KF N4H330GHF	EHD4X36A**	*9MA*0801714A**	TDR&TXV	30,000	13.70		11.50	29,200	3.60	17,600	2.38	7.8
	EHD4X36A**	*9MA*0802120A**	TDR&TXV	30,000	13.70		11.70	29,200	3.62	17,500	2.40	7.8
	EHD4X36A**	*9MA*1002122A**	TDR&TXV	30,000	14.00		11.70	29,200	3.66	17,500	2.42	8.0
	EHD4X36A**	*9MA*1202422A**	TDR&TXV	30,000	13.70		11.70	29,200	3.64	17,500	2.40	7.8
	EHD4X36A**	*9MA*0602120A**	TDR&TXV	30,000	13.70		11.50	29,400	3.60	17,600	2.38	7.8
	EHD4X36A**	NOMV106D12*	TDR&TXV	30,000	13.70		11.50	29,000	3.52	17,300	2.36	7.7
	EHD4X36A**	OMV098J12A	TDR&TXV	30,000	13.50		11.30	29,400	3.58	17,700	2.38	7.8
	EHD4X36A**	OMV112K14A	TDR&TXV	30,000	13.70		11.70	29,200	3.64	17,500	2.40	7.8
	EHD4X36A**	MV08**14C*	TDR&TXV	30,000	14.00		11.70	28,800	3.60	17,300	2.40	7.7
	EHD4X36A**	MV12**17C*	TDR&TXV	30,000	14.00		11.70	29,000	3.64	17,400	2.42	7.7
	EN(A,D)4X30*14**	MV08**14C*	TDR&TXV	29,800	13.50		11.50	28,800	3.44	17,300	2.34	7.7
	EN(A,D)4X30*17**	*8MX*0701716**	TDR&TXV	30,000	13.20		11.30	29,400	3.46	17,600	2.34	7.7
	EN(A,D)4X30*17**	*8MV*0901716**	TDR&TXV	30,000	13.70		11.50	29,000	3.46	17,300	2.36	7.7
	EN(A,D)4X30*17**	*9MX*0601714A**	TDR&TXV	30,000	13.20		11.30	29,400	3.46	17,600	2.34	7.7
	EN(A,D)4X30*17**	*9MX*0801716A**	TDR&TXV	30,000	13.20		11.30	29,400	3.50	17,700	2.36	7.7
	EN(A,D)4X30*17**	*9MV*0601714A**	TDR&TXV	29,800	13.20		11.30	29,000	3.42	17,500	2.32	7.7
	EN(A,D)4X30*17**	*9MV*0801716A**	TDR&TXV	30,000	13.50		11.30	29,000	3.46	17,400	2.34	7.7
	EN(A,D)4X30*17**	*9MA*0801714A**	TDR&TXV	30,000	13.50		11.30	29,200	3.44	17,500	2.34	7.7
	EN(A,D)4X30*17**	NOMV106D12*	TDR&TXV	29,600	13.50		11.30	28,600	3.40	17,300	2.32	7.7
	EN(A,D)4X30*17**	OLV098A12A	TDR&TXV	30,000	13.20		11.30	29,200	3.42	17,500	2.34	7.7
	EN(A,D)4X30*17**	OMV098J12A	TDR&TXV	30,000	13.20		11.20	29,400	3.42	17,600	2.32	7.7
	EN(A,D)4X30*17**	OMV112K14A	TDR&TXV	30,000	13.50		11.50	29,200	3.48	17,400	2.36	7.7
	EN(A,D)4X30*17**	MV12**17C*	TDR&TXV	30,000	13.70		11.50	28,800	3.50	17,300	2.38	7.7
	EN(A,D)4X36*21**	*8MX*0902116**	TDR&TXV	30,000	13.50		11.50	29,200	3.48	17,500	2.36	7.7
	EN(A,D)4X36*21**	*8MV*1102120**	TDR&TXV	30,000	13.70		11.50	29,000	3.46	17,300	2.36	7.7
	EN(A,D)4X36*21**	*9MV*0802120A**	TDR&TXV	30,000	13.70		11.50	28,800	3.48	17,300	2.36	7.7
	EN(A,D)4X36*21**	*9MV*1002120A**	TDR&TXV	29,800	13.70		11.50	28,600	3.42	17,200	2.34	7.7
	EN(A,D)4X36*21**	*9MA*0802120A**	TDR&TXV	30,000	13.50		11.30	29,200	3.46	17,400	2.36	7.7
	EN(A,D)4X36*21**	*9MA*1002122A**	TDR&TXV	30,000	13.70		11.50	29,200	3.52	17,400	2.38	7.7
	EN(A,D)4X36*21**	*9MA*0602120A**	TDR&TXV	30,000	13.50		11.30	29,200	3.46	17,500	2.34	7.7
	EN(A,D)4X36*21**	OLV112A16A	TDR&TXV	30,000	13.50		11.30	29,400	3.50	17,600	2.36	7.7
	EN(A,D)4X36*21**	MV12**17C*	TDR&TXV	30,000	13.70		11.50	28,800	3.50	17,300	2.38	7.7
	EN(A,D,W)4X36*17**	*8MX*0701716**	TDR&TXV	30,000	13.20		11.30	29,400	3.46	17,600	2.34	7.7
	EN(A,D,W)4X36*17**	*8MV*0901716**	TDR&TXV	30,000	13.70		11.50	29,000	3.46	17,300	2.36	7.7
	EN(A,D,W)4X36*17**	*9MX*0601714A**	TDR&TXV	30,000	13.20		11.30	29,400	3.46	17,600	2.34	7.7
	EN(A,D,W)4X36*17**	*9MX*0801716A**	TDR&TXV	30,000	13.20		11.30	29,400	3.50	17,700	2.36	7.7

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Outdoor Model	Indoor Model *Tested Model	Furnace Model	Factory Installed	Cooling 95°F (35°C) Capacity BTU/hr	SEER Standard	SEER W/ field TDR	EER	Heat 47°F (8.3°C) Capacity BTU/hr	Heat 47°F (8.3°C) COP	Heat 17°F (-8.3°C) BTU/hr	Heat 17°F (-8.3°C) COP	HSPF
N4H330A(G)KF N4H330GHF	EN(A,D,W)4X36*17**	*9MV*0601714A**	TDR&TXV	29,800	13.20		11.30	29,000	3.42	17,500	2.32	7.7
	EN(A,D,W)4X36*17**	*9MV*0801716A**	TDR&TXV	30,000	13.50		11.30	29,000	3.46	17,400	2.34	7.7
	EN(A,D,W)4X36*17**	*9MA*0801714A**	TDR&TXV	30,000	13.50		11.30	29,200	3.44	17,500	2.34	7.7
	EN(A,D,W)4X36*17**	NOMV106D12*	TDR&TXV	29,600	13.50		11.30	28,600	3.40	17,300	2.32	7.7
	EN(A,D,W)4X36*17**	OLV098A12A	TDR&TXV	30,000	13.20		11.30	29,200	3.42	17,500	2.34	7.7
	EN(A,D,W)4X36*17**	OMV098J12A	TDR&TXV	30,000	13.20		11.20	29,400	3.42	17,600	2.32	7.7
	EN(A,D,W)4X36*17**	OMV112K14A	TDR&TXV	30,000	13.50		11.50	29,200	3.48	17,400	2.36	7.7
	EN(A,D,W)4X36*17**	MV12**17C*	TDR&TXV	30,000	13.70		11.50	28,800	3.50	17,300	2.38	7.7
	ENH4X30*17**	*8MX*0701716**	TDR&TXV	30,000	13.20		11.30	29,400	3.46	17,600	2.34	7.7
	ENH4X30*17**	*8MV*0901716**	TDR&TXV	30,000	13.70		11.50	29,000	3.46	17,300	2.36	7.7
	ENH4X30*17**	*9MX*0601714A**	TDR&TXV	30,000	13.20		11.30	29,400	3.46	17,600	2.34	7.7
	ENH4X30*17**	*9MX*0801716A**	TDR&TXV	30,000	13.20		11.30	29,400	3.50	17,700	2.36	7.7
	ENH4X30*17**	*9MV*0801716A**	TDR&TXV	30,000	13.50		11.30	29,000	3.46	17,400	2.34	7.7
	ENH4X30*17**	*9MA*0601714A**	TDR&TXV	29,800	13.20		11.20	29,000	3.40	17,500	2.32	7.7
	ENH4X30*17**	*9MA*0801714A**	TDR&TXV	30,000	13.50		11.30	29,200	3.44	17,500	2.34	7.7
	ENH4X30*17**	NOMV106D12*	TDR&TXV	29,600	13.50		11.30	28,600	3.40	17,300	2.32	7.7
	ENH4X30*17**	OMV098J12A	TDR&TXV	30,000	13.20		11.20	29,400	3.42	17,600	2.32	7.7
	ENH4X30*17**	OMV112K14A	TDR&TXV	30,000	13.50		11.50	29,200	3.48	17,400	2.36	7.7
	ENH4X30*17**	MV12**17C*	TDR&TXV	30,000	13.70		11.50	28,800	3.50	17,300	2.38	7.8
	ENH4X36*17**	*8MX*0701716**	TDR&TXV	30,000	13.20		11.30	29,400	3.46	17,600	2.34	7.7
	ENH4X36*17**	*8MV*0901716**	TDR&TXV	30,000	13.70		11.50	29,000	3.46	17,300	2.36	7.7
	ENH4X36*17**	*9MX*0601714A**	TDR&TXV	30,000	13.20		11.30	29,400	3.46	17,600	2.34	7.7
	ENH4X36*17**	*9MX*0801716A**	TDR&TXV	30,000	13.20		11.30	29,400	3.50	17,700	2.36	7.7
	ENH4X36*17**	*9MV*0801716A**	TDR&TXV	30,000	13.50		11.30	29,000	3.46	17,400	2.34	7.7
	ENH4X36*17**	*9MA*0601714A**	TDR&TXV	29,800	13.20		11.20	29,000	3.40	17,500	2.32	7.7
	ENH4X36*17**	*9MA*0801714A**	TDR&TXV	30,000	13.50		11.30	29,200	3.44	17,500	2.34	7.7
	ENH4X36*17**	NOMV106D12*	TDR&TXV	29,600	13.50		11.30	28,600	3.40	17,300	2.32	7.7
	ENH4X36*17**	OMV098J12A	TDR&TXV	30,000	13.20		11.20	29,400	3.42	17,600	2.32	7.7
	ENH4X36*17**	OMV112K14A	TDR&TXV	30,000	13.50		11.50	29,200	3.48	17,400	2.36	7.7
	ENH4X36*17**	MV12**17C*	TDR&TXV	30,000	13.70		11.50	28,800	3.50	17,300	2.38	7.7
N4H336A(G)KF N4H336GHF N4H336GLF	*FEM4P36**A*		TDR	33,600	13.00		11.00	33,000	3.54	20,200	2.40	7.7
	FCM4X24****		TDR&TXV	34,200	14.00		11.70	33,400	3.56	19,700	2.44	7.8
	FCM4X36****		TDR&TXV	34,400	14.50		12.20	33,000	3.60	19,500	2.46	7.8
	FCM4X48****		TDR&TXV	35,600	15.00		12.50	33,400	3.80	19,700	2.56	8.2
	FCM4X60****		TDR&TXV	36,000	15.20		12.70	33,600	3.92	19,700	2.60	8.5
	FEA4X36**A*		TDR&TXV	34,200	13.00		11.20	33,000	3.48	20,400	2.38	7.8

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Outdoor Model	Indoor Model *Tested Model	Furnace Model	Factory Installed	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		HSPF
				Capacity BTU/hr	SEER Standard	SEER W/ field TDR	EER	Capacity BTU/hr	COP	BTU/hr	COP	
N4H336A(G)KF N4H336GHF N4H336GLF	FEM4P42**A*		TDR	34,600	13.50		11.50	33,600	3.74	20,200	2.52	8.0
	FEM4X35**A*		TDR&TXV	34,400	13.50		11.50	33,200	3.60	20,200	2.46	8.0
	FEM4X36**A*		TDR&TXV	34,800	13.70		11.50	33,600	3.70	20,200	2.50	8.0
	FEM4X36**B*		TDR&TXV	33,600	13.20		11.30	33,000	3.54	20,200	2.40	7.7
	FEM4X42**A*		TDR&TXV	34,600	13.20		11.20	33,600	3.68	20,400	2.48	8.0
	FEM4X42**B*		TDR&TXV	34,600	13.50		11.50	33,400	3.74	20,200	2.52	8.0
	FS(M,U)4P42**A*		TDR	34,800	13.00		11.30	33,600	3.62	20,600	2.46	8.2
	FVM4X24****		TDR&TXV	34,200	13.70		11.50	33,400	3.58	19,700	2.44	8.0
	FVM4X36****		TDR&TXV	34,600	14.00		11.70	33,000	3.60	19,500	2.46	8.0
	FVM4X60****		TDR&TXV	36,000	15.20		12.70	33,600	3.92	19,700	2.60	8.5
	FXM4X36**A*		TDR&TXV	35,600	14.00		12.00	33,400	3.76	20,000	2.54	8.3
	FXM4X42**A*		TDR&TXV	35,600	14.00		12.00	33,400	3.76	20,000	2.54	8.4
	EA*4X36*14A*	*8MX*0451408**	TDR&TXV	33,800	13.00		11.00	33,200	3.42	20,200	2.36	7.8
	EA*4X36*14A*	*8MV*0701412**	TDR&TXV	34,000	13.50		11.30	32,800	3.48	19,700	2.40	7.8
	EA*4X36*14A*	MV08**14C*	TDR&TXV	34,200	13.70		11.50	33,200	3.52	19,600	2.42	7.8
	EA*4X36*17A*	*8MX*0701716**	TDR&TXV	34,200	13.20		11.30	33,000	3.50	19,900	2.40	8.0
	EA*4X36*17A*	*8MV*0901716**	TDR&TXV	34,200	13.70		11.70	32,600	3.54	19,500	2.44	8.0
	EA*4X36*17A*	*9MX*0601714A**	TDR&TXV	34,000	13.20		11.30	33,000	3.50	19,900	2.40	7.8
	EA*4X36*17A*	*9MX*0801716A**	TDR&TXV	34,000	13.70		11.50	32,600	3.50	19,600	2.42	7.8
	EA*4X36*17A*	*9MV*0601714A**	TDR&TXV	34,000	13.20		11.30	33,200	3.48	19,900	2.38	7.8
	EA*4X36*17A*	*9MV*0801716A**	TDR&TXV	34,200	13.50		11.50	33,200	3.52	19,800	2.42	7.9
	EA*4X36*17A*	*9MA*0601714A**	TDR&TXV	33,600	13.20		11.30	32,600	3.42	19,600	2.38	7.8
	EA*4X36*17A*	*9MA*0801714A**	TDR&TXV	33,800	13.50		11.50	32,400	3.46	19,500	2.40	7.8
	EA*4X36*17A*	NOMV106D12*	TDR&TXV	34,000	13.50		11.50	32,600	3.48	19,600	2.40	7.8
	EA*4X36*17A*	OLV098A12A	TDR&TXV	34,000	13.20		11.20	32,800	3.46	19,900	2.38	7.8
	EA*4X36*17A*	OMV098J12A	TDR&TXV	34,000	13.20		11.20	33,000	3.46	19,900	2.38	7.8
	EA*4X36*17A*	OMV112K14A	TDR&TXV	34,200	13.50		11.50	32,800	3.52	19,700	2.42	8.0
	EA*4X36*17A*	MV12**17C*	TDR&TXV	34,400	13.70		11.70	33,200	3.60	19,600	2.46	8.0
	EA*4X36*21A*	*8MX*0902116**	TDR&TXV	34,600	14.00		11.70	32,800	3.62	19,600	2.48	8.1
	EA*4X36*21A*	*8MX*1102120**	TDR&TXV	34,800	14.00		11.70	32,800	3.64	19,700	2.48	8.1
	EA*4X36*21A*	*8MV*1102120**	TDR&TXV	34,200	13.70		11.70	32,600	3.56	19,500	2.44	8.0
	EA*4X36*21A*	*9MX*1002120A**	TDR&TXV	34,800	14.00		11.70	33,600	3.66	20,000	2.48	8.0
	EA*4X36*21A*	*9MV*0802120A**	TDR&TXV	34,200	13.70		11.70	33,200	3.56	19,500	2.44	8.0
	EA*4X36*21A*	*9MV*1002120A**	TDR&TXV	34,400	14.00		11.70	33,000	3.56	19,500	2.46	8.0
	EA*4X36*21A*	*9MA*0802120A**	TDR&TXV	34,200	14.00		11.70	32,400	3.54	19,300	2.44	8.0
	EA*4X36*21A*	*9MA*1002122A**	TDR&TXV	34,200	14.00		11.70	32,400	3.56	19,400	2.44	8.0

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Outdoor Model	Indoor Model *Tested Model	Furnace Model	Factory Installed	Cooling 95°F (35°C) Capacity BTU/hr	Cooling SEER Standard	Cooling SEER W/ field TDR	Cooling EER	Heat 47°F (8.3°C) Capacity BTU/hr	Heat 47°F (8.3°C) COP	Heat 17°F (-8.3°C) BTU/hr	Heat 17°F (-8.3°C) COP	HSPF
N4H336A(G)KF N4H336GHF N4H336GLF	EA*4X36*21A*	*9MA*0602120A**	TDR&TXV	34,000	13.70		11.50	32,400	3.48	19,500	2.40	7.8
	EA*4X36*21A*	NOMV156E19*	TDR&TXV	34,200	13.70		11.70	32,600	3.52	19,500	2.44	8.0
	EA*4X36*21A*	OLV112A16A	TDR&TXV	34,400	13.50		11.50	33,000	3.56	19,800	2.44	8.0
	EA*4X36*21A*	MV16**21C*	TDR&TXV	34,400	14.00		11.70	33,200	3.62	19,500	2.48	8.2
	EA*4X42*21A*	*8MX*0902116**	TDR&TXV	34,800	14.00		11.70	32,800	3.66	19,700	2.50	8.2
	EA*4X42*21A*	*8MX*1102120**	TDR&TXV	35,000	14.00		11.70	32,800	3.68	19,700	2.50	8.2
	EA*4X42*21A*	*8MV*1102120**	TDR&TXV	34,400	14.00		11.70	32,600	3.60	19,600	2.46	8.0
	EA*4X42*21A*	*9MX*1002120A**	TDR&TXV	35,000	14.00		12.00	33,800	3.70	20,000	2.50	8.0
	EA*4X42*21A*	*9MV*0802120A**	TDR&TXV	34,600	14.00		11.70	33,200	3.60	19,600	2.46	8.0
	EA*4X42*21A*	*9MV*1002120A**	TDR&TXV	34,600	14.00		11.70	33,200	3.60	19,600	2.46	8.0
	EA*4X42*21A*	*9MA*0802120A**	TDR&TXV	34,400	14.00		11.70	32,400	3.58	19,400	2.46	8.0
	EA*4X42*21A*	*9MA*1002122A**	TDR&TXV	34,400	14.00		11.70	32,600	3.60	19,500	2.46	8.0
	EA*4X42*21A*	*9MA*0602120A**	TDR&TXV	34,200	13.70		11.70	32,600	3.52	19,500	2.42	8.0
	EA*4X42*21A*	NOMV156E19*	TDR&TXV	34,400	13.70		11.70	32,600	3.56	19,600	2.46	8.0
	EA*4X42*21A*	OLV112A16A	TDR&TXV	34,600	13.70		11.50	33,000	3.60	19,900	2.44	8.0
	EA*4X42*21A*	MV16**21C*	TDR&TXV	34,800	14.00		12.00	33,200	3.66	19,500	2.50	8.1
	EA*4X42*24A*	*8MV*1352422**	TDR&TXV	34,600	14.00		12.00	32,600	3.62	19,500	2.48	8.1
	EA*4X42*24A*	*9MV*1202422A**	TDR&TXV	34,600	14.00		11.70	33,400	3.62	19,600	2.48	8.2
	EA*4X42*24A*	*9MA*1202422A**	TDR&TXV	34,400	14.00		11.70	32,400	3.56	19,400	2.46	8.0
	EA*4X42*24A*	OLV154F20A	TDR&TXV	35,200	14.00		12.00	33,800	3.76	20,200	2.52	8.2
	EA*4X42*24A*	OMV154L20A	TDR&TXV	34,600	14.50		12.20	33,200	3.64	19,600	2.48	8.0
	EA*4X42*24A*	MV20**24C*	TDR&TXV	34,600	14.00		12.00	33,200	3.64	19,400	2.50	8.2
	EHD4X36A**	*8MX*0451408**	TDR&TXV	34,800	13.20		11.30	33,400	3.56	20,400	2.42	8.0
	EHD4X36A**	*8MX*0701716**	TDR&TXV	34,800	13.70		11.50	33,200	3.60	20,000	2.46	8.0
	EHD4X36A**	*8MX*0902116**	TDR&TXV	35,200	14.00		12.00	33,000	3.70	19,800	2.52	8.1
	EHD4X36A**	*8MX*1102120**	TDR&TXV	35,200	14.00		12.00	33,000	3.72	19,800	2.52	8.2
	EHD4X36A**	*8MV*0701412**	TDR&TXV	34,800	13.70		11.70	33,000	3.60	19,800	2.46	7.9
	EHD4X36A**	*8MV*0901716**	TDR&TXV	34,800	14.00		11.70	32,800	3.64	19,700	2.48	7.9
	EHD4X36A**	*8MV*1102120**	TDR&TXV	35,000	14.00		11.70	32,800	3.66	19,700	2.50	7.9
	EHD4X36A**	*8MV*1352422**	TDR&TXV	35,000	14.00		12.00	32,800	3.66	19,700	2.50	8.0
	EHD4X36A**	*9MX*0601714A**	TDR&TXV	34,800	13.70		11.50	33,200	3.60	20,000	2.46	8.0
	EHD4X36A**	*9MX*0801716A**	TDR&TXV	34,800	13.70		11.70	32,800	3.60	19,800	2.46	8.0
	EHD4X36A**	*9MX*1002120A**	TDR&TXV	35,400	14.00		12.00	34,000	3.74	20,200	2.52	8.2
	EHD4X36A**	*9MV*0601714A**	TDR&TXV	34,800	13.50		11.50	33,200	3.58	20,000	2.44	7.9
	EHD4X36A**	*9MV*0801716A**	TDR&TXV	34,800	13.70		11.70	33,600	3.62	20,000	2.46	7.9
	EHD4X36A**	*9MV*0802120A**	TDR&TXV	34,800	14.00		11.70	33,400	3.64	19,700	2.48	8.0

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Outdoor Model	Indoor Model *Tested Model	Furnace Model	Factory Installed	Cooling 95°F (35°C) Capacity BTU/hr	Cooling 95°F (35°C) SEER Standard	Cooling 95°F (35°C) SEER W/ field TDR	Cooling 95°F (35°C) EER	Heat 47°F (8.3°C) Capacity BTU/hr	Heat 47°F (8.3°C) COP	Heat 17°F (-8.3°C) BTU/hr	Heat 17°F (-8.3°C) COP	HSPF
N4H336A(G)KF N4H336GHF N4H336GLF	EHD4X36A**	*9MV*1002120A**	TDR&TXV	34,800	14.00		11.70	33,400	3.64	19,600	2.48	8.0
	EHD4X36A**	*9MV*1202422A**	TDR&TXV	34,800	14.00		11.70	33,200	3.64	19,700	2.48	8.0
	EHD4X36A**	*9MA*0601714A**	TDR&TXV	34,400	13.70		11.50	32,800	3.52	19,800	2.42	8.0
	EHD4X36A**	*9MA*0801714A**	TDR&TXV	34,600	13.70		11.70	32,800	3.56	19,700	2.44	8.0
	EHD4X36A**	*9MA*0802120A**	TDR&TXV	34,800	14.00		12.00	32,600	3.62	19,600	2.48	8.2
	EHD4X36A**	*9MA*1002122A**	TDR&TXV	34,800	14.00		11.70	32,800	3.66	19,700	2.48	8.0
	EHD4X36A**	*9MA*1202422A**	TDR&TXV	34,800	14.00		11.70	32,800	3.62	19,600	2.48	7.8
	EHD4X36A**	*9MA*0602120A**	TDR&TXV	34,600	13.70		11.70	32,800	3.58	19,700	2.44	8.0
	EHD4X36A**	NOMV106D12*	TDR&TXV	34,600	13.70		11.70	32,800	3.58	19,700	2.46	8.0
	EHD4X36A**	NOMV156E19*	TDR&TXV	34,800	14.00		11.70	32,800	3.62	19,700	2.48	8.2
	EHD4X36A**	OMV098J12A	TDR&TXV	34,800	13.50		11.30	33,200	3.58	20,200	2.44	8.0
	EHD4X36A**	OMV112K14A	TDR&TXV	34,800	13.70		11.70	33,000	3.62	19,900	2.46	8.2
	EHD4X36A**	OMV154L20A	TDR&TXV	35,000	14.50		12.20	33,400	3.68	19,800	2.50	8.0
	EHD4X36A**		TXV	35,000		13.00	11.00	33,400	3.58	20,800	2.42	8.0
	EHD4X36A**	MV08**14C*	TDR&TXV	35,000	14.00		11.70	33,400	3.66	19,700	2.48	8.2
	EHD4X36A**	MV12**17C*	TDR&TXV	35,200	14.00		12.00	33,600	3.70	19,800	2.52	8.2
	EHD4X36A**	MV16**21C*	TDR&TXV	35,200	14.00		12.00	33,400	3.72	19,700	2.52	8.2
	EHD4X36A**	MV20**24C*	TDR&TXV	35,000	14.00		12.00	33,400	3.70	19,600	2.52	8.2
	EHD4X42A**	*8MX*0451408**	TDR&TXV	35,000	13.20		11.30	33,600	3.60	20,400	2.44	8.2
	EHD4X42A**	*8MX*0701716**	TDR&TXV	35,200	13.70		11.70	33,400	3.66	20,200	2.48	8.2
	EHD4X42A**	*8MX*0902116**	TDR&TXV	35,400	14.00		12.00	33,000	3.74	19,900	2.54	8.2
	EHD4X42A**	*8MX*1102120**	TDR&TXV	35,600	14.00		12.00	33,200	3.78	19,900	2.54	8.3
	EHD4X42A**	*8MV*0701412**	TDR&TXV	35,000	13.70		11.70	33,000	3.64	19,900	2.48	8.2
	EHD4X42A**	*8MV*0901716**	TDR&TXV	35,000	14.00		12.00	32,800	3.68	19,700	2.50	8.2
	EHD4X42A**	*8MV*1102120**	TDR&TXV	35,200	14.00		12.00	33,000	3.70	19,800	2.50	8.2
	EHD4X42A**	*8MV*1352422**	TDR&TXV	35,200	14.00		12.00	32,800	3.70	19,700	2.52	8.2
	EHD4X42A**	*9MX*0601714A**	TDR&TXV	35,000	13.70		11.50	33,400	3.64	20,200	2.48	8.2
	EHD4X42A**	*9MX*0801716A**	TDR&TXV	35,000	14.00		11.70	33,000	3.64	19,900	2.48	8.2
	EHD4X42A**	*9MX*1002120A**	TDR&TXV	35,600	14.50		12.20	34,000	3.80	20,200	2.54	8.2
	EHD4X42A**	*9MV*0601714A**	TDR&TXV	35,000	13.70		11.50	33,400	3.62	20,200	2.46	8.2
	EHD4X42A**	*9MV*0801716A**	TDR&TXV	35,200	13.70		11.70	33,400	3.66	20,000	2.48	8.2
	EHD4X42A**	*9MV*0802120A**	TDR&TXV	35,000	14.00		12.00	33,400	3.68	19,800	2.50	8.2
	EHD4X42A**	*9MV*1002120A**	TDR&TXV	35,000	14.50		12.20	33,400	3.70	19,700	2.50	8.0
	EHD4X42A**	*9MV*1202422A**	TDR&TXV	35,200	14.00		12.00	33,600	3.70	19,800	2.50	8.2
	EHD4X42A**	*9MA*0601714A**	TDR&TXV	34,600	13.70		11.50	32,800	3.56	19,800	2.44	8.0
	EHD4X42A**	*9MA*0801714A**	TDR&TXV	34,800	14.00		11.70	32,800	3.60	19,700	2.46	8.0

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Outdoor Model	Indoor Model *Tested Model	Furnace Model	Factory Installed	Cooling 95°F (35°C) Capacity BTU/hr	SEER Standard	SEER W/ field TDR	EER	Heat 47°F (8.3°C) Capacity BTU/hr	Heat 47°F (8.3°C) COP	Heat 17°F (-8.3°C) BTU/hr	Heat 17°F (-8.3°C) COP	HSPF
N4H336A(G)KF N4H336GHF N4H336GLF	EHD4X42A**	*9MA*0802120A**	TDR&TXV	35,000	14.00		12.00	32,800	3.66	19,600	2.50	8.2
	EHD4X42A**	*9MA*1002122A**	TDR&TXV	35,200	14.00		12.00	32,800	3.70	19,700	2.50	8.1
	EHD4X42A**	*9MA*1202422A**	TDR&TXV	35,000	14.00		12.00	32,800	3.66	19,700	2.50	8.1
	EHD4X42A**	*9MA*0602120A**	TDR&TXV	34,800	14.00		11.70	32,800	3.62	19,700	2.46	8.0
	EHD4X42A**	NOMV106D12*	TDR&TXV	34,800	14.00		11.70	32,800	3.62	19,800	2.46	8.2
	EHD4X42A**	NOMV156E19*	TDR&TXV	35,000	14.00		11.70	33,000	3.66	19,800	2.48	8.2
	EHD4X42A**	OMV098J12A	TDR&TXV	35,000	13.50		11.50	33,400	3.62	20,200	2.46	8.2
	EHD4X42A**	OMV112K14A	TDR&TXV	35,000	13.70		11.70	33,200	3.66	19,900	2.48	8.2
	EHD4X42A**	OMV154L20A	TDR&TXV	35,200	14.50		12.20	33,400	3.72	19,800	2.52	8.2
	EHD4X42A**		TXV	35,200		13.00	11.00	33,600	3.62	21,000	2.44	8.2
	EHD4X42A**	MV08**14C*	TDR&TXV	35,200	14.00		12.00	33,400	3.68	19,800	2.50	8.2
	EHD4X42A**	MV12**17C*	TDR&TXV	35,400	14.00		12.00	33,600	3.74	19,800	2.54	8.2
	EHD4X42A**	MV16**21C*	TDR&TXV	35,400	14.00		12.20	33,600	3.76	19,700	2.54	8.2
	EHD4X42A**	MV20**24C*	TDR&TXV	35,200	14.50		12.20	33,400	3.74	19,700	2.54	8.2
	EN(A,D)4X36*21**	*8MX*0902116**	TDR&TXV	34,400	13.70		11.70	32,600	3.56	19,600	2.44	8.0
	EN(A,D)4X36*21**	*8MX*1102120**	TDR&TXV	34,400	13.70		11.70	32,600	3.58	19,600	2.46	8.0
	EN(A,D)4X36*21**	*8MV*1102120**	TDR&TXV	34,200	13.70		11.50	32,600	3.52	19,600	2.42	8.0
	EN(A,D)4X36*21**	*9MX*1002120A**	TDR&TXV	34,600	14.00		11.70	33,600	3.60	20,000	2.46	7.8
	EN(A,D)4X36*21**	*9MV*0802120A**	TDR&TXV	34,000	13.70		11.50	33,000	3.50	19,500	2.42	7.8
	EN(A,D)4X36*21**	*9MV*1002120A**	TDR&TXV	34,000	13.70		11.70	33,000	3.50	19,400	2.42	7.8
	EN(A,D)4X36*21**	*9MA*0802120A**	TDR&TXV	34,000	13.70		11.70	32,400	3.50	19,400	2.42	7.8
	EN(A,D)4X36*21**	*9MA*1002122A**	TDR&TXV	34,200	13.70		11.70	32,600	3.52	19,500	2.42	8.0
	EN(A,D)4X36*21**	*9MA*0602120A**	TDR&TXV	33,800	13.50		11.50	32,600	3.44	19,500	2.40	7.8
	EN(A,D)4X36*21**	NOMV156E19*	TDR&TXV	34,000	13.70		11.50	32,600	3.50	19,600	2.42	7.8
	EN(A,D)4X36*21**	OLV112A16A	TDR&TXV	34,200	13.20		11.30	33,000	3.50	20,000	2.40	8.0
	EN(A,D)4X36*21**	MV16**21C*	TDR&TXV	34,400	13.70		11.70	33,200	3.58	19,600	2.46	8.0
	EN(A,D,W)4X36*17**	*8MX*0701716**	TDR&TXV	34,000	13.20		11.30	32,800	3.46	19,800	2.40	7.8
	EN(A,D,W)4X36*17**	*8MV*0901716**	TDR&TXV	34,000	13.70		11.50	32,600	3.52	19,500	2.42	7.9
	EN(A,D,W)4X36*17**	*9MX*0601714A**	TDR&TXV	34,000	13.20		11.30	32,800	3.46	19,900	2.38	7.8
	EN(A,D,W)4X36*17**	*9MX*0801716A**	TDR&TXV	33,800	13.50		11.50	32,600	3.46	19,600	2.40	7.8
	EN(A,D,W)4X36*17**	*9MV*0601714A**	TDR&TXV	33,800	13.20		11.20	33,200	3.44	19,900	2.38	7.8
	EN(A,D,W)4X36*17**	*9MV*0801716A**	TDR&TXV	34,000	13.50		11.30	33,400	3.48	19,700	2.40	7.8
	EN(A,D,W)4X36*17**	*9MA*0601714A**	TDR&TXV	33,600	13.20		11.30	32,600	3.40	19,600	2.36	7.8
	EN(A,D,W)4X36*17**	*9MA*0801714A**	TDR&TXV	33,800	13.50		11.30	32,600	3.44	19,500	2.38	7.8
	EN(A,D,W)4X36*17**	NOMV106D12*	TDR&TXV	33,800	13.50		11.30	32,600	3.44	19,600	2.38	7.8
	EN(A,D,W)4X36*17**	OLV098A12A	TDR&TXV	33,800	13.20		11.20	33,000	3.42	19,900	2.36	7.8

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Outdoor Model	Indoor Model *Tested Model	Furnace Model	Factory Installed	Cooling 95°F (35°C) Capacity BTU/hr	Cooling 95°F (35°C) SEER Standard	Cooling 95°F (35°C) SEER W/ field TDR	Cooling 95°F (35°C) EER	Heat 47°F (8.3°C) Capacity BTU/hr	Heat 47°F (8.3°C) COP	Heat 17°F (-8.3°C) BTU/hr	Heat 17°F (-8.3°C) COP	HSPF
N4H336A(G)KF N4H336GHF N4H336GLF	EN(A,D,W)4X36*17**	OMV098J12A	TDR&TXV	33,800	13.00		11.20	33,000	3.44	20,000	2.38	7.8
	EN(A,D,W)4X36*17**	OMV112K14A	TDR&TXV	34,000	13.50		11.30	32,800	3.48	19,800	2.40	7.8
	EN(A,D,W)4X36*17**	MV12**17C*	TDR&TXV	34,400	13.70		11.70	33,200	3.56	19,700	2.44	8.0
	EN(A,D,W)4X42*21**	*8MX*0902116**	TDR&TXV	34,800	14.00		11.70	32,800	3.64	19,700	2.48	8.1
	EN(A,D,W)4X42*21**	*8MX*1102120**	TDR&TXV	34,800	14.00		11.70	32,800	3.66	19,700	2.50	8.1
	EN(A,D,W)4X42*21**	*8MV*1102120**	TDR&TXV	34,600	13.70		11.70	32,800	3.60	19,600	2.46	8.0
	EN(A,D,W)4X42*21**	*9MX*1002120A**	TDR&TXV	35,000	14.00		12.00	33,800	3.68	20,000	2.48	8.0
	EN(A,D,W)4X42*21**	*9MV*0802120A**	TDR&TXV	34,400	13.70		11.70	33,200	3.58	19,600	2.46	8.0
	EN(A,D,W)4X42*21**	*9MV*1002120A**	TDR&TXV	34,400	14.00		11.70	33,200	3.58	19,500	2.46	8.0
	EN(A,D,W)4X42*21**	*9MA*0802120A**	TDR&TXV	34,400	14.00		11.70	32,600	3.56	19,500	2.46	7.9
	EN(A,D,W)4X42*21**	*9MA*1002122A**	TDR&TXV	34,400	14.00		11.70	32,600	3.58	19,600	2.46	8.0
	EN(A,D,W)4X42*21**	*9MA*0602120A**	TDR&TXV	34,200	13.70		11.50	32,600	3.52	19,600	2.42	8.0
	EN(A,D,W)4X42*21**	NOMV156E19*	TDR&TXV	34,400	13.70		11.70	32,600	3.56	19,600	2.44	8.0
	EN(A,D,W)4X42*21**	OLV112A16A	TDR&TXV	34,600	13.50		11.50	33,200	3.58	20,000	2.44	8.0
	EN(A,D,W)4X42*21**	MV16**21C*	TDR&TXV	34,800	14.00		11.70	33,400	3.64	19,600	2.50	8.2
	END4X42*17**	*8MX*0701716**	TDR&TXV	34,600	13.50		11.50	33,200	3.60	20,000	2.44	8.0
	END4X42*17**	*8MV*0901716**	TDR&TXV	34,800	14.00		11.70	32,800	3.64	19,700	2.48	8.0
	END4X42*17**	*9MX*0601714A**	TDR&TXV	34,600	13.50		11.50	33,200	3.58	20,000	2.44	8.0
	END4X42*17**	*9MX*0801716A**	TDR&TXV	34,600	13.70		11.70	32,800	3.58	19,800	2.46	8.0
	END4X42*17**	*9MV*0601714A**	TDR&TXV	34,600	13.50		11.30	33,600	3.58	20,000	2.44	7.9
	END4X42*17**	*9MV*0801716A**	TDR&TXV	34,800	13.70		11.50	33,400	3.60	19,900	2.46	8.0
	END4X42*17**	*9MA*0601714A**	TDR&TXV	34,200	13.50		11.50	32,800	3.52	19,700	2.42	7.8
	END4X42*17**	*9MA*0801714A**	TDR&TXV	34,400	13.70		11.70	32,800	3.56	19,700	2.44	7.9
	END4X42*17**	NOMV106D12*	TDR&TXV	34,400	13.70		11.50	32,800	3.56	19,700	2.44	7.9
	END4X42*17**	OLV098A12A	TDR&TXV	34,400	13.50		11.30	33,200	3.54	20,000	2.42	7.9
	END4X42*17**	OMV098J12A	TDR&TXV	34,600	13.20		11.30	33,200	3.56	20,200	2.42	7.9
	END4X42*17**	OMV112K14A	TDR&TXV	34,800	13.70		11.50	33,000	3.62	19,900	2.46	8.0
	END4X42*17**	MV12**17C*	TDR&TXV	35,000	14.00		11.70	33,600	3.70	19,800	2.50	8.2
	ENH4X36*17**	*8MX*0701716**	TDR&TXV	34,000	13.20		11.30	32,800	3.46	19,800	2.40	7.8
	ENH4X36*17**	*8MV*0901716**	TDR&TXV	34,000	13.70		11.50	32,600	3.52	19,500	2.42	8.0
	ENH4X36*17**	*9MX*0601714A**	TDR&TXV	34,000	13.20		11.30	32,800	3.46	19,900	2.38	7.8
	ENH4X36*17**	*9MX*0801716A**	TDR&TXV	33,800	13.50		11.50	32,600	3.46	19,600	2.40	7.8
	ENH4X36*17**	*9MV*0601714A**	TDR&TXV	33,800	13.20		11.20	33,400	3.44	19,900	2.38	7.8
	ENH4X36*17**	*9MV*0801716A**	TDR&TXV	34,000	13.50		11.30	33,400	3.48	19,700	2.40	7.8
	ENH4X36*17**	*9MA*0601714A**	TDR&TXV	33,600	13.20		11.30	32,600	3.40	19,600	2.36	7.8
	ENH4X36*17**	*9MA*0801714A**	TDR&TXV	33,800	13.50		11.30	32,600	3.44	19,500	2.38	7.8

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Outdoor Model	Indoor Model *Tested Model	Furnace Model	Factory Installed	Cooling 95°F (35°C) Capacity BTU/hr	Cooling 95°F (35°C) SEER Standard	Cooling 95°F (35°C) SEER W/ field TDR	Cooling 95°F (35°C) EER	Heat 47°F (8.3°C) Capacity BTU/hr	Heat 47°F (8.3°C) COP	Heat 17°F (-8.3°C) BTU/hr	Heat 17°F (-8.3°C) COP	HSPF
N4H336A(G)KF	ENH4X36*17**	NOMV106D12*	TDR&TXV	33,800	13.50		11.30	32,600	3.44	19,600	2.38	7.8
N4H336GHF	ENH4X36*17**	OMV098J12A	TDR&TXV	33,800	13.00		11.20	33,000	3.44	20,000	2.38	7.8
N4H336GLF	ENH4X36*17**	OMV112K14A	TDR&TXV	34,000	13.50		11.30	32,800	3.48	19,800	2.40	7.8
	ENH4X36*17**	MV12**17C*	TDR&TXV	34,400	13.70		11.70	33,200	3.56	19,700	2.44	8.0
	ENH4X42*21**	*8MX*0902116**	TDR&TXV	34,800	14.00		11.70	32,800	3.64	19,700	2.48	8.2
	ENH4X42*21**	*8MX*1102120**	TDR&TXV	34,800	14.00		11.70	32,800	3.66	19,700	2.50	8.1
	ENH4X42*21**	*8MV*1102120**	TDR&TXV	34,600	13.70		11.70	32,800	3.60	19,600	2.46	8.0
	ENH4X42*21**	*9MX*1002120A**	TDR&TXV	35,000	14.00		12.00	33,800	3.68	20,000	2.50	8.0
	ENH4X42*21**	*9MV*0802120A**	TDR&TXV	34,400	13.70		11.70	33,200	3.58	19,600	2.46	8.0
	ENH4X42*21**	*9MV*1002120A**	TDR&TXV	34,400	14.00		11.70	33,200	3.58	19,500	2.46	8.0
	ENH4X42*21**	*9MA*0802120A**	TDR&TXV	34,400	14.00		11.70	32,600	3.56	19,500	2.46	8.0
	ENH4X42*21**	*9MA*1002122A**	TDR&TXV	34,400	14.00		11.70	32,600	3.58	19,600	2.46	8.0
	ENH4X42*21**	*9MA*0602120A**	TDR&TXV	34,200	13.70		11.50	32,600	3.52	19,600	2.42	8.0
	ENH4X42*21**	NOMV156E19*	TDR&TXV	34,400	13.70		11.70	32,600	3.56	19,600	2.44	8.0
	ENH4X42*21**	MV16**21C*	TDR&TXV	34,800	14.00		11.70	33,400	3.64	19,600	2.50	8.2
N4H342A(G)KF	*FEM4P42**A*		TDR	42,000	13.00		11.00	39,500	3.62	24,000	2.44	8.0
N4H342GHF	FCM4X36****		TDR&TXV	41,500	13.50		11.30	38,500	3.54	23,200	2.38	7.8
	FCM4X48****		TDR&TXV	42,000	14.00		11.70	39,000	3.74	23,400	2.50	8.2
	FEM4P48**A*		TDR	42,000	13.00		11.00	39,000	3.64	23,800	2.44	8.0
	FEM4X42**A*		TDR&TXV	42,000	13.00		11.00	39,500	3.62	24,000	2.42	7.8
	FEM4X42**B*		TDR&TXV	42,000	13.20		11.20	39,000	3.62	24,000	2.44	7.9
	FEM4X48**A*		TDR&TXV	42,000	13.50		11.30	39,500	3.76	24,000	2.48	8.2
	FEM4X48**B*		TDR&TXV	42,000	13.20		11.20	39,000	3.64	23,800	2.44	8.0
	FVM4X36****		TDR&TXV	41,500	13.20		11.20	39,000	3.54	23,200	2.40	7.7
	FVM4X48****		TDR&TXV	42,000	13.70		11.70	39,000	3.74	23,400	2.50	8.0
	FXM4X42**A*		TDR&TXV	42,000	13.20		11.20	39,000	3.64	24,000	2.44	7.8
	FXM4X48**A*		TDR&TXV	42,000	13.70		11.50	39,000	3.80	23,800	2.52	8.2
	EA*4X42*21A*	*8MX*0902116**	TDR&TXV	41,500	13.20		11.20	38,500	3.54	23,400	2.40	7.7
	EA*4X42*21A*	*8MX*1102120**	TDR&TXV	42,000	13.20		11.30	38,500	3.56	23,200	2.42	7.8
	EA*4X42*21A*	*8MV*1102120**	TDR&TXV	41,500	13.20		11.20	38,500	3.52	23,200	2.40	7.7
	EA*4X42*21A*	*9MX*0802120A**	TDR&TXV	42,000	13.20		11.20	38,500	3.54	23,400	2.40	7.7
	EA*4X42*21A*	*9MX*1002120A**	TDR&TXV	41,500	13.20		11.20	38,500	3.52	23,200	2.40	7.7
	EA*4X42*21A*	*9MV*0802120A**	TDR&TXV	41,500	13.20		11.20	39,000	3.52	23,400	2.38	7.7
	EA*4X42*21A*	*9MV*1002120A**	TDR&TXV	41,500	13.20		11.20	39,000	3.52	23,200	2.40	7.7
	EA*4X42*21A*	*9MA*0802120A**	TDR&TXV	41,000	13.20		11.20	38,000	3.48	23,200	2.38	7.7
	EA*4X42*21A*	*9MA*1002122A**	TDR&TXV	41,500	13.20		11.20	38,500	3.54	23,200	2.40	7.7

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Outdoor Model	Indoor Model *Tested Model	Furnace Model	Factory Installed	Cooling 95°F (35°C) Capacity BTU/hr	Cooling 95°F (35°C) SEER Standard	Cooling 95°F (35°C) SEER W/ field TDR	Cooling 95°F (35°C) EER	Heat 47°F (8.3°C) Capacity BTU/hr	Heat 47°F (8.3°C) COP	Heat 17°F (-8.3°C) BTU/hr	Heat 17°F (-8.3°C) COP	HSPF
N4H342A(G)KF N4H342GHF	EA*4X42*21A*	NOMV156E19*	TDR&TXV	41,500	13.20		11.20	38,500	3.50	23,200	2.38	7.7
	EA*4X42*21A*	MV16**21C*	TDR&TXV	42,000	13.50		11.30	39,000	3.58	23,400	2.42	7.8
	EA*4X42*24A*	*8MX*1352420**	TDR&TXV	42,000	13.20		11.20	38,500	3.56	23,400	2.42	7.8
	EA*4X42*24A*	*8MV*1352422**	TDR&TXV	41,500	13.50		11.30	38,000	3.56	23,000	2.42	7.7
	EA*4X42*24A*	*9MX*1202422A**	TDR&TXV	42,000	13.20		11.20	39,000	3.56	23,600	2.42	7.8
	EA*4X42*24A*	*9MV*1202422A**	TDR&TXV	41,500	13.20		11.20	38,500	3.52	23,400	2.40	7.7
	EA*4X42*24A*	*9MA*1202422A**	TDR&TXV	41,500	13.20		11.20	38,000	3.48	23,000	2.38	7.7
	EA*4X42*24A*	OLV154F20A	TDR&TXV	42,000	13.20		11.30	39,000	3.64	24,000	2.44	8.0
	EA*4X42*24A*	OMV154L20A	TDR&TXV	41,500	13.50		11.30	38,500	3.56	23,200	2.40	7.8
	EA*4X42*24A*	MV20**24C*	TDR&TXV	41,500	13.50		11.30	38,500	3.56	23,200	2.42	7.7
	EA*4X48*17A*	*8MV*0901716**	TDR&TXV	42,000	13.50		11.30	39,000	3.68	23,600	2.44	8.0
	EA*4X48*17A*	*9MX*0801716A**	TDR&TXV	42,000	13.00		11.00	39,500	3.64	24,000	2.42	7.8
	EA*4X48*17A*	*9MV*0801716A**	TDR&TXV	42,000	13.00		11.00	39,500	3.62	23,800	2.40	7.8
	EA*4X48*17A*	*9MA*0801714A**	TDR&TXV	42,000	13.00		11.00	38,500	3.58	23,600	2.40	7.8
	EA*4X48*17A*	OMV112K14A	TDR&TXV	42,000	13.00		11.00	39,500	3.62	24,000	2.42	7.8
	EA*4X48*17A*	MV12**17C*	TDR&TXV	42,000	13.50		11.30	39,000	3.72	23,800	2.46	8.0
	EA*4X48*21A*	*8MX*0902116**	TDR&TXV	42,000	13.50		11.30	39,000	3.64	23,600	2.44	7.8
	EA*4X48*21A*	*8MX*1102120**	TDR&TXV	42,000	13.50		11.30	38,500	3.64	23,400	2.46	7.8
	EA*4X48*21A*	*8MV*1102120**	TDR&TXV	42,000	13.20		11.20	38,500	3.62	23,400	2.44	7.8
	EA*4X48*21A*	*9MX*0802120A**	TDR&TXV	42,000	13.20		11.20	39,000	3.64	23,600	2.44	7.8
	EA*4X48*21A*	*9MX*1002120A**	TDR&TXV	42,000	13.50		11.30	38,500	3.62	23,400	2.44	7.8
	EA*4X48*21A*	*9MV*0802120A**	TDR&TXV	42,000	13.20		11.20	39,000	3.60	23,400	2.44	7.8
	EA*4X48*21A*	*9MV*1002120A**	TDR&TXV	42,000	13.50		11.30	39,000	3.60	23,400	2.44	7.8
	EA*4X48*21A*	*9MA*0802120A**	TDR&TXV	42,000	13.20		11.20	38,500	3.58	23,400	2.42	7.8
	EA*4X48*21A*	*9MA*1002122A**	TDR&TXV	42,000	13.50		11.30	38,500	3.62	23,400	2.44	7.8
	EA*4X48*21A*	*9MA*0602120A**	TDR&TXV	41,500	13.00		11.00	38,500	3.52	23,400	2.38	7.7
	EA*4X48*21A*	NOMV156E19*	TDR&TXV	42,000	13.20		11.20	38,500	3.58	23,400	2.42	7.8
	EA*4X48*21A*	MV16**21C*	TDR&TXV	42,000	13.50		11.30	39,000	3.68	23,600	2.46	8.0
	EA*4X48*24A*	*8MX*1352420**	TDR&TXV	42,000	13.50		11.30	39,000	3.66	23,600	2.46	8.0
	EA*4X48*24A*	*8MV*1352422**	TDR&TXV	42,000	13.70		11.30	38,500	3.66	23,400	2.46	7.8
	EA*4X48*24A*	*9MX*1202422A**	TDR&TXV	42,000	13.20		11.20	39,000	3.66	23,800	2.46	8.0
	EA*4X48*24A*	*9MV*1202422A**	TDR&TXV	42,000	13.50		11.30	39,000	3.62	23,400	2.44	7.8
	EA*4X48*24A*	*9MA*1202422A**	TDR&TXV	42,000	13.50		11.30	38,500	3.58	23,200	2.42	7.8
	EA*4X48*24A*	OLV154F20A	TDR&TXV	42,000	13.50		11.30	39,500	3.72	24,200	2.48	8.2
	EA*4X48*24A*	OMV154L20A	TDR&TXV	42,000	13.70		11.50	38,500	3.64	23,400	2.46	8.0
	EA*4X48*24A*	MV20**24C*	TDR&TXV	42,000	13.70		11.50	39,000	3.66	23,400	2.46	7.8

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Outdoor Model	Indoor Model *Tested Model	Furnace Model	Factory Installed	Cooling 95°F (35°C) Capacity BTU/hr	SEER Standard	SEER W/ field TDR	EER	Heat 47°F (8.3°C) Capacity BTU/hr	Heat 47°F COP	Heat 17°F (-8.3°C) BTU/hr	Heat 17°F COP	HSPF
N4H342A(G)KF N4H342GHF	EHD4X42A**	*8MX*0902116**	TDR&TXV	42,000	13.50		11.30	39,000	3.64	23,600	2.46	7.8
	EHD4X42A**	*8MX*1102120**	TDR&TXV	42,000	13.70		11.30	38,500	3.66	23,400	2.46	8.0
	EHD4X42A**	*8MX*1352420**	TDR&TXV	42,000	13.50		11.30	39,000	3.64	23,600	2.46	7.8
	EHD4X42A**	*8MV*0701412**	TDR&TXV	42,000	13.00		11.00	39,000	3.56	23,800	2.40	7.8
	EHD4X42A**	*8MV*0901716**	TDR&TXV	42,000	13.50		11.30	38,500	3.62	23,400	2.44	7.8
	EHD4X42A**	*8MV*1102120**	TDR&TXV	42,000	13.50		11.30	39,000	3.62	23,600	2.44	7.8
	EHD4X42A**	*8MV*1352422**	TDR&TXV	42,000	13.70		11.50	38,500	3.64	23,400	2.46	7.8
	EHD4X42A**	*9MX*0801716A**	TDR&TXV	42,000	13.00		11.00	39,000	3.58	24,000	2.40	7.8
	EHD4X42A**	*9MX*0802120A**	TDR&TXV	42,000	13.20		11.30	39,000	3.64	23,800	2.44	7.8
	EHD4X42A**	*9MX*1002120A**	TDR&TXV	42,000	13.50		11.30	38,500	3.62	23,400	2.44	7.8
	EHD4X42A**	*9MX*1202422A**	TDR&TXV	42,000	13.20		11.30	39,000	3.66	23,800	2.46	8.0
	EHD4X42A**	*9MV*0801716A**	TDR&TXV	42,000	13.00		11.00	39,000	3.56	23,800	2.40	7.8
	EHD4X42A**	*9MV*0802120A**	TDR&TXV	42,000	13.50		11.30	39,000	3.62	23,600	2.44	7.8
	EHD4X42A**	*9MV*1002120A**	TDR&TXV	42,000	13.50		11.30	39,000	3.62	23,400	2.44	7.8
	EHD4X42A**	*9MV*1202422A**	TDR&TXV	42,000	13.50		11.30	39,000	3.62	23,600	2.44	7.8
	EHD4X42A**	*9MA*0801714A**	TDR&TXV	42,000	13.00		11.00	39,000	3.54	23,600	2.40	7.7
	EHD4X42A**	*9MA*0802120A**	TDR&TXV	42,000	13.50		11.30	38,500	3.58	23,400	2.42	7.8
	EHD4X42A**	*9MA*1002122A**	TDR&TXV	42,000	13.50		11.30	39,000	3.64	23,600	2.44	7.8
	EHD4X42A**	*9MA*1202422A**	TDR&TXV	42,000	13.50		11.30	38,500	3.58	23,400	2.42	7.8
	EHD4X42A**	*9MA*0602120A**	TDR&TXV	42,000	13.20		11.20	38,500	3.54	23,400	2.40	7.7
	EHD4X42A**	NOMV156E19*	TDR&TXV	42,000	13.50		11.30	38,500	3.60	23,400	2.42	7.8
	EHD4X42A**	OMV112K14A	TDR&TXV	42,000	13.00		11.00	39,000	3.58	23,800	2.40	7.8
	EHD4X42A**	OMV154L20A	TDR&TXV	42,000	13.70		11.50	38,500	3.64	23,600	2.46	8.0
	EHD4X42A**	MV12**17C*	TDR&TXV	42,000	13.50		11.30	39,500	3.66	23,600	2.46	7.8
	EHD4X42A**	MV16**21C*	TDR&TXV	42,000	13.70		11.50	39,000	3.68	23,600	2.48	8.0
	EHD4X42A**	MV20**24C*	TDR&TXV	42,000	13.70		11.50	39,000	3.66	23,400	2.46	8.0
	EHD4X48A**	*8MX*0902116**	TDR&TXV	42,000	13.50		11.30	39,000	3.66	23,600	2.46	8.0
	EHD4X48A**	*8MX*1102120**	TDR&TXV	42,000	13.70		11.50	39,000	3.68	23,400	2.48	8.0
	EHD4X48A**	*8MX*1352420**	TDR&TXV	42,000	13.50		11.30	39,000	3.66	23,600	2.46	8.0
	EHD4X48A**	*8MV*0701412**	TDR&TXV	42,000	13.00		11.00	39,000	3.58	23,800	2.40	7.8
	EHD4X48A**	*8MV*0901716**	TDR&TXV	42,000	13.50		11.30	39,000	3.64	23,600	2.44	7.8
	EHD4X48A**	*8MV*1102120**	TDR&TXV	42,000	13.50		11.30	39,000	3.64	23,600	2.46	7.8
	EHD4X48A**	*8MV*1352422**	TDR&TXV	42,000	13.70		11.50	38,500	3.68	23,400	2.48	8.0
	EHD4X48A**	*9MX*0601714A**	TDR&TXV	42,000	13.00		11.00	39,500	3.58	24,000	2.40	7.8
	EHD4X48A**	*9MX*0801716A**	TDR&TXV	42,000	13.00		11.00	39,000	3.60	24,000	2.42	7.8
	EHD4X48A**	*9MX*0802120A**	TDR&TXV	42,000	13.50		11.30	39,000	3.66	23,800	2.46	8.0

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Outdoor Model	Indoor Model *Tested Model	Furnace Model	Factory Installed	Cooling 95°F (35°C) Capacity BTU/hr	Cooling 95°F (35°C) SEER Standard	Cooling 95°F (35°C) SEER W/ field TDR	Cooling 95°F (35°C) EER	Heat 47°F (8.3°C) Capacity BTU/hr	Heat 47°F (8.3°C) COP	Heat 17°F (-8.3°C) BTU/hr	Heat 17°F (-8.3°C) COP	HSPF
N4H342A(G)KF	EHD4X48A**	*9MX*1002120A**	TDR&TXV	42,000	13.50		11.30	39,000	3.64	23,600	2.46	7.8
N4H342GHF	EHD4X48A**	*9MX*1202422A**	TDR&TXV	42,000	13.50		11.30	39,000	3.68	23,800	2.46	8.0
	EHD4X48A**	*9MV*0801716A**	TDR&TXV	42,000	13.00		11.00	39,000	3.58	23,800	2.40	7.8
	EHD4X48A**	*9MV*0802120A**	TDR&TXV	42,000	13.50		11.30	39,500	3.64	23,600	2.44	7.8
	EHD4X48A**	*9MV*1002120A**	TDR&TXV	42,000	13.50		11.30	39,000	3.64	23,400	2.44	7.8
	EHD4X48A**	*9MV*1202422A**	TDR&TXV	42,000	13.50		11.30	39,500	3.64	23,600	2.44	7.8
	EHD4X48A**	*9MA*0601714A**	TDR&TXV	42,000	13.00		11.00	39,000	3.52	23,800	2.38	7.7
	EHD4X48A**	*9MA*0801714A**	TDR&TXV	42,000	13.20		11.20	39,000	3.56	23,600	2.40	7.7
	EHD4X48A**	*9MA*0802120A**	TDR&TXV	42,000	13.50		11.30	38,500	3.60	23,400	2.44	7.8
	EHD4X48A**	*9MA*1002122A**	TDR&TXV	42,000	13.50		11.30	39,000	3.66	23,600	2.46	8.0
	EHD4X48A**	*9MA*1202422A**	TDR&TXV	42,000	13.50		11.30	38,500	3.60	23,400	2.44	7.8
	EHD4X48A**	*9MA*0602120A**	TDR&TXV	42,000	13.20		11.20	38,500	3.56	23,600	2.40	7.8
	EHD4X48A**	NOMV156E19*	TDR&TXV	42,000	13.50		11.30	38,500	3.62	23,600	2.44	7.8
	EHD4X48A**	OMV112K14A	TDR&TXV	42,000	13.20		11.00	39,000	3.60	23,800	2.42	7.8
	EHD4X48A**	OMV154L20A	TDR&TXV	42,000	13.70		11.50	39,000	3.68	23,600	2.46	8.0
	EHD4X48A**	MV12**17C*	TDR&TXV	42,000	13.50		11.30	39,500	3.68	23,600	2.46	8.0
	EHD4X48A**	MV16**21C*	TDR&TXV	42,000	13.70		11.50	39,000	3.70	23,600	2.48	8.0
	EHD4X48A**	MV20**24C*	TDR&TXV	42,000	13.70		11.50	39,000	3.68	23,400	2.48	8.0
	EN(A,D)4X48*24**	*8MX*1352420**	TDR&TXV	42,000	13.50		11.30	39,000	3.66	23,600	2.46	7.9
	EN(A,D)4X48*24**	*8MV*1352422**	TDR&TXV	42,000	13.70		11.50	38,500	3.66	23,400	2.46	7.8
	EN(A,D)4X48*24**	*9MX*1202422A**	TDR&TXV	42,000	13.50		11.30	39,000	3.68	23,800	2.46	8.0
	EN(A,D)4X48*24**	*9MV*1202422A**	TDR&TXV	42,000	13.50		11.30	39,000	3.64	23,600	2.44	7.8
	EN(A,D)4X48*24**	*9MA*1202422A**	TDR&TXV	42,000	13.50		11.30	38,500	3.60	23,200	2.44	7.8
	EN(A,D)4X48*24**	OLV154F20A	TDR&TXV	42,000	13.70		11.50	39,500	3.74	24,200	2.48	8.2
	EN(A,D)4X48*24**	OMV154L20A	TDR&TXV	42,000	13.70		11.50	38,500	3.66	23,400	2.46	8.0
	EN(A,D)4X48*24**	MV20**24C*	TDR&TXV	42,000	13.70		11.50	39,000	3.66	23,400	2.48	8.0
	EN(A,D,W)4X42*21**	*8MX*0902116**	TDR&TXV	41,500	13.20		11.20	38,500	3.52	23,400	2.40	7.7
	EN(A,D,W)4X42*21**	*8MX*1102120**	TDR&TXV	41,500	13.20		11.20	38,500	3.54	23,200	2.40	7.7
	EN(A,D,W)4X42*21**	*8MV*1102120**	TDR&TXV	41,500	13.20		11.20	38,500	3.50	23,400	2.38	7.7
	EN(A,D,W)4X42*21**	*9MX*0802120A**	TDR&TXV	41,500	13.20		11.20	38,500	3.52	23,400	2.40	7.7
	EN(A,D,W)4X42*21**	*9MX*1002120A**	TDR&TXV	41,500	13.20		11.20	38,500	3.50	23,200	2.38	7.7
	EN(A,D,W)4X42*21**	*9MV*0802120A**	TDR&TXV	41,500	13.20		11.20	39,000	3.50	23,200	2.38	7.7
	EN(A,D,W)4X42*21**	*9MV*1002120A**	TDR&TXV	41,500	13.20		11.20	38,500	3.50	23,200	2.38	7.7
	EN(A,D,W)4X42*21**	*9MA*0802120A**	TDR&TXV	41,500	13.20		11.20	38,500	3.48	23,200	2.38	7.7
	EN(A,D,W)4X42*21**	*9MA*1002122A**	TDR&TXV	41,500	13.20		11.20	38,500	3.52	23,400	2.40	7.7
	EN(A,D,W)4X42*21**	NOMV156E19*	TDR&TXV	41,500	13.20		11.20	38,500	3.48	23,200	2.38	7.7

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Outdoor Model	Indoor Model *Tested Model	Furnace Model	Factory Installed	Cooling 95°F (35°C) Capacity BTU/hr	Cooling 95°F (35°C) SEER Standard	Cooling 95°F (35°C) SEER W/ field TDR	Cooling 95°F (35°C) EER	Heat 47°F (8.3°C) Capacity BTU/hr	Heat 47°F (8.3°C) COP	Heat 17°F (-8.3°C) BTU/hr	Heat 17°F (-8.3°C) COP	HSPF
N4H342A(G)KF N4H342GHF	EN(A,D,W)4X42*21**	MV16**21C*	TDR&TXV	42,000	13.20		11.20	39,000	3.56	23,400	2.42	7.8
	EN(A,D,W)4X48*21**	*8MX*0902116**	TDR&TXV	42,000	13.50		11.30	39,000	3.66	23,600	2.46	7.8
	EN(A,D,W)4X48*21**	*8MX*1102120**	TDR&TXV	42,000	13.70		11.50	38,500	3.68	23,400	2.48	8.0
	EN(A,D,W)4X48*21**	*8MV*1102120**	TDR&TXV	42,000	13.50		11.30	38,500	3.64	23,400	2.46	7.8
	EN(A,D,W)4X48*21**	*9MX*0802120A**	TDR&TXV	42,000	13.50		11.30	39,000	3.66	23,600	2.46	8.0
	EN(A,D,W)4X48*21**	*9MX*1002120A**	TDR&TXV	42,000	13.50		11.30	38,500	3.64	23,400	2.46	7.8
	EN(A,D,W)4X48*21**	*9MV*0802120A**	TDR&TXV	42,000	13.50		11.30	39,000	3.62	23,600	2.44	7.8
	EN(A,D,W)4X48*21**	*9MV*1002120A**	TDR&TXV	42,000	13.50		11.30	39,000	3.64	23,400	2.46	7.8
	EN(A,D,W)4X48*21**	*9MA*0802120A**	TDR&TXV	42,000	13.50		11.30	38,500	3.58	23,200	2.42	7.8
	EN(A,D,W)4X48*21**	*9MA*1002122A**	TDR&TXV	42,000	13.50		11.30	38,500	3.64	23,400	2.46	7.8
	EN(A,D,W)4X48*21**	*9MA*0602120A**	TDR&TXV	42,000	13.20		11.20	38,500	3.54	23,400	2.40	7.7
	EN(A,D,W)4X48*21**	NOMV156E19*	TDR&TXV	42,000	13.50		11.30	38,500	3.60	23,400	2.44	7.8
	EN(A,D,W)4X48*21**	OLV112A16A	TDR&TXV	42,000	13.00		11.00	39,500	3.60	24,000	2.40	7.8
	EN(A,D,W)4X48*21**	MV16**21C*	TDR&TXV	42,000	13.70		11.50	39,000	3.68	23,400	2.48	8.0
	END4X42*17**	*8MV*0901716**	TDR&TXV	42,000	13.20		11.20	38,500	3.56	23,400	2.40	7.7
	END4X42*17**	MV12**17C*	TDR&TXV	42,000	13.20		11.20	39,000	3.58	23,600	2.42	7.8
	ENH4X42*21**	*8MX*0902116**	TDR&TXV	41,500	13.20		11.20	38,500	3.52	23,400	2.40	7.7
	ENH4X42*21**	*8MX*1102120**	TDR&TXV	41,500	13.20		11.20	38,500	3.54	23,200	2.40	7.7
	ENH4X42*21**	*8MV*1102120**	TDR&TXV	41,500	13.20		11.20	38,500	3.50	23,400	2.38	7.7
	ENH4X42*21**	*9MX*0802120A**	TDR&TXV	41,500	13.20		11.20	38,500	3.52	23,400	2.40	7.7
	ENH4X42*21**	*9MX*1002120A**	TDR&TXV	41,500	13.20		11.20	38,500	3.50	23,200	2.38	7.7
	ENH4X42*21**	*9MV*0802120A**	TDR&TXV	41,500	13.20		11.20	39,000	3.50	23,200	2.38	7.7
	ENH4X42*21**	*9MV*1002120A**	TDR&TXV	41,500	13.20		11.20	39,000	3.50	23,200	2.38	7.7
	ENH4X42*21**	*9MA*0802120A**	TDR&TXV	41,500	13.20		11.20	38,500	3.48	23,200	2.38	7.7
	ENH4X42*21**	*9MA*1002122A**	TDR&TXV	41,500	13.20		11.20	38,500	3.52	23,400	2.40	7.7
	ENH4X42*21**	NOMV156E19*	TDR&TXV	41,500	13.20		11.20	38,500	3.48	23,200	2.38	7.7
	ENH4X42*21**	MV16**21C*	TDR&TXV	42,000	13.20		11.20	39,000	3.56	23,400	2.42	7.8
	ENH4X48*21**	*8MX*0902116**	TDR&TXV	42,000	13.50		11.30	39,000	3.66	23,600	2.46	7.8
	ENH4X48*21**	*8MX*1102120**	TDR&TXV	42,000	13.70		11.50	38,500	3.68	23,400	2.48	8.0
	ENH4X48*21**	*8MV*1102120**	TDR&TXV	42,000	13.50		11.30	38,500	3.64	23,400	2.46	7.8
	ENH4X48*21**	*9MX*0802120A**	TDR&TXV	42,000	13.50		11.30	39,000	3.66	23,600	2.46	8.0
	ENH4X48*21**	*9MX*1002120A**	TDR&TXV	42,000	13.50		11.30	38,500	3.64	23,400	2.46	7.8
	ENH4X48*21**	*9MV*0802120A**	TDR&TXV	42,000	13.50		11.30	39,000	3.62	23,600	2.44	7.8
	ENH4X48*21**	*9MV*1002120A**	TDR&TXV	42,000	13.50		11.30	39,000	3.64	23,400	2.46	7.8
	ENH4X48*21**	*9MA*0802120A**	TDR&TXV	42,000	13.50		11.30	38,500	3.58	23,200	2.42	7.8
	ENH4X48*21**	*9MA*1002122A**	TDR&TXV	42,000	13.50		11.30	38,500	3.64	23,400	2.46	7.8

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Outdoor Model	Indoor Model *Tested Model	Furnace Model	Factory Installed	Cooling 95°F (35°C) Capacity BTU/hr	Cooling 95°F (35°C) SEER Standard	Cooling 95°F (35°C) SEER W/ field TDR	Cooling 95°F (35°C) EER	Heat 47°F (8.3°C) Capacity BTU/hr	Heat 47°F (8.3°C) COP	Heat 17°F (-8.3°C) BTU/hr	Heat 17°F (-8.3°C) COP	HSPF
N4H342A(G)KF N4H342GHF	ENH4X48*21**	*9MA*0602120A**	TDR&TXV	42,000	13.20		11.20	38,500	3.54	23,400	2.40	7.7
	ENH4X48*21**	NOMV156E19*	TDR&TXV	42,000	13.50		11.30	38,500	3.60	23,400	2.44	7.8
	ENH4X48*21**	MV16**21C*	TDR&TXV	42,000	13.70		11.50	39,000	3.68	23,400	2.48	8.0
N4H348A(G)KF N4H348GHF N4H348GLF	*FEM4P48**A*		TDR	47,000	13.00		11.00	45,000	3.58	28,200	2.50	8.0
	FCM4X48****		TDR&TXV	48,000	14.50		12.00	44,500	3.68	27,400	2.58	8.0
	FCM4X60****		TDR&TXV	48,000	15.00		12.20	44,500	3.80	27,400	2.64	8.1
	FEM4X48**A*		TDR&TXV	48,000	13.50		11.50	45,000	3.68	28,200	2.56	8.0
	FEM4X48**B*		TDR&TXV	47,000	13.00		11.20	45,000	3.58	28,200	2.50	7.8
	FEM4X60**A*		TDR&TXV	48,000	13.70		11.70	45,500	3.80	28,200	2.60	8.2
	FEM4X60**B*		TDR&TXV	48,000	13.50		11.50	45,500	3.68	28,200	2.56	8.0
	FS(M,U)4P48**A*		TDR	47,500	13.00		11.30	45,500	3.64	28,400	2.54	7.8
	FVM4X48****		TDR&TXV	47,500	13.70		11.70	45,000	3.68	27,400	2.58	8.0
	FVM4X60****		TDR&TXV	48,000	14.00		12.00	45,000	3.80	27,400	2.64	8.0
	FXM4X48**A*		TDR&TXV	48,000	13.70		11.70	45,000	3.74	28,000	2.60	8.0
	FXM4X60**A*		TDR&TXV	48,000	14.00		11.70	45,500	3.84	28,000	2.64	8.2
	EA*4X48*17A*	*8MV*0901716**	TDR&TXV	46,500	13.20		11.30	44,500	3.58	27,800	2.50	7.8
	EA*4X48*21A*	*8MX*0902116**	TDR&TXV	46,500	13.20		11.30	44,500	3.58	27,600	2.52	7.8
	EA*4X48*21A*	*8MX*1102120**	TDR&TXV	46,500	13.50		11.50	44,000	3.60	27,400	2.54	7.8
	EA*4X48*21A*	*8MV*1102120**	TDR&TXV	46,500	13.20		11.30	44,500	3.56	27,600	2.50	7.7
	EA*4X48*21A*	*9MX*0802120A**	TDR&TXV	46,500	13.20		11.30	44,500	3.58	27,600	2.50	7.8
	EA*4X48*21A*	*9MX*1002120A**	TDR&TXV	46,500	13.20		11.30	44,500	3.58	27,600	2.50	7.8
	EA*4X48*21A*	*9MV*0802120A**	TDR&TXV	46,000	13.20		11.30	45,000	3.56	27,600	2.50	7.7
	EA*4X48*21A*	*9MV*1002120A**	TDR&TXV	46,500	13.20		11.30	45,000	3.56	27,400	2.52	7.8
	EA*4X48*21A*	*9MA*0802120A**	TDR&TXV	46,000	13.20		11.30	44,000	3.54	27,400	2.50	7.7
	EA*4X48*21A*	*9MA*1002122A**	TDR&TXV	46,500	13.20		11.30	44,500	3.58	27,400	2.52	7.8
	EA*4X48*21A*	*9MA*0602120A**	TDR&TXV	45,500	13.00		11.20	44,500	3.48	27,600	2.46	7.7
	EA*4X48*21A*	NOMV156E19*	TDR&TXV	46,000	13.00		11.20	44,500	3.54	27,600	2.48	7.7
	EA*4X48*21A*	MV16**21C*	TDR&TXV	46,500	13.50		11.50	45,000	3.62	27,600	2.54	7.8
	EA*4X48*24A*	*8MX*1352420**	TDR&TXV	46,500	13.20		11.50	44,500	3.60	27,600	2.52	7.8
	EA*4X48*24A*	*8MV*1352422**	TDR&TXV	46,500	13.50		11.50	44,000	3.60	27,400	2.54	7.8
	EA*4X48*24A*	*9MX*1202422A**	TDR&TXV	46,500	13.20		11.30	44,500	3.60	27,600	2.52	7.8
	EA*4X48*24A*	*9MV*1202422A**	TDR&TXV	46,500	13.20		11.30	45,000	3.58	27,600	2.52	7.8
	EA*4X48*24A*	*9MA*1202422A**	TDR&TXV	46,000	13.20		11.30	44,000	3.54	27,400	2.50	7.7
	EA*4X48*24A*	OLV154F20A	TDR&TXV	47,500	13.50		11.30	46,000	3.66	28,600	2.52	8.0
	EA*4X48*24A*	OMV154L20A	TDR&TXV	46,500	13.70		11.70	44,500	3.62	27,600	2.52	8.0
	EA*4X48*24A*	MV16**21C*	TDR&TXV	47,000	13.50		11.50	45,000	3.64	27,400	2.54	7.8

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Outdoor Model	Indoor Model *Tested Model	Furnace Model	Factory Installed	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		HSPF
				Capacity BTU/hr	SEER Standard	SEER W/ field TDR	EER	Capacity BTU/hr	COP	BTU/hr	COP	
N4H348A(G)KF	EA*4X48*24A*	MV20**24C*	TDR&TXV	46,500	13.70		11.50	44,500	3.62	27,200	2.54	7.8
N4H348GHF	EA*4X60*21A*	*8MX*0902116**	TDR&TXV	47,500	13.50		11.50	45,000	3.64	27,800	2.54	7.8
N4H348GLF	EA*4X60*21A*	*8MX*1102120**	TDR&TXV	47,500	13.70		11.70	44,500	3.68	27,600	2.58	8.0
	EA*4X60*21A*	*8MV*1102120**	TDR&TXV	47,500	13.50		11.50	44,500	3.62	27,600	2.54	7.8
	EA*4X60*21A*	*9MX*0802120A**	TDR&TXV	47,500	13.50		11.50	45,000	3.64	27,800	2.54	7.8
	EA*4X60*21A*	*9MX*1002120A**	TDR&TXV	47,500	13.50		11.50	44,500	3.64	27,800	2.54	7.8
	EA*4X60*21A*	*9MV*0802120A**	TDR&TXV	47,500	13.50		11.50	45,000	3.62	27,600	2.54	7.8
	EA*4X60*21A*	*9MV*1002120A**	TDR&TXV	47,500	13.70		11.50	45,000	3.64	27,600	2.56	7.8
	EA*4X60*21A*	*9MA*0802120A**	TDR&TXV	47,000	13.50		11.50	44,500	3.60	27,400	2.54	7.8
	EA*4X60*21A*	*9MA*1002122A**	TDR&TXV	47,500	13.70		11.70	44,500	3.64	27,600	2.56	7.8
	EA*4X60*21A*	*9MA*0602120A**	TDR&TXV	46,500	13.20		11.30	44,500	3.54	27,600	2.50	7.7
	EA*4X60*21A*	NOMV156E19*	TDR&TXV	47,000	13.50		11.50	44,500	3.60	27,800	2.52	7.8
	EA*4X60*21A*	MV16**21C*	TDR&TXV	47,500	13.70		11.70	45,000	3.70	27,600	2.58	8.0
	EA*4X60*24A*	*8MX*1352420**	TDR&TXV	47,500	13.70		11.50	44,500	3.66	27,800	2.56	8.0
	EA*4X60*24A*	*8MV*1352422**	TDR&TXV	47,500	13.70		11.70	44,500	3.66	27,600	2.56	7.8
	EA*4X60*24A*	*9MX*1202422A**	TDR&TXV	47,500	13.50		11.50	45,000	3.66	27,800	2.56	7.8
	EA*4X60*24A*	*9MV*1202422A**	TDR&TXV	47,500	13.50		11.50	45,000	3.64	27,800	2.54	7.8
	EA*4X60*24A*	*9MA*1202422A**	TDR&TXV	47,000	13.70		11.50	44,500	3.60	27,400	2.54	7.8
	EA*4X60*24A*	OLV154F20A	TDR&TXV	48,000	13.70		11.50	46,000	3.72	28,600	2.56	8.2
	EA*4X60*24A*	OMV154L20A	TDR&TXV	48,000	14.00		11.70	45,000	3.66	27,800	2.56	8.0
	EA*4X60*24A*	MV16**21C*	TDR&TXV	47,500	13.70		11.70	45,000	3.70	27,600	2.58	8.0
	EA*4X60*24A*	MV20**24C*	TDR&TXV	47,500	13.70		11.70	45,000	3.72	27,400	2.58	8.0
	EHD4X48A**	*8MX*0902116**	TDR&TXV	47,000	13.20		11.50	44,500	3.62	27,800	2.52	7.8
	EHD4X48A**	*8MX*1102120**	TDR&TXV	47,000	13.70		11.70	44,500	3.64	27,400	2.54	7.8
	EHD4X48A**	*8MX*1352420**	TDR&TXV	47,000	13.50		11.50	44,500	3.62	27,600	2.54	7.8
	EHD4X48A**	*8MV*0901716**	TDR&TXV	47,000	13.20		11.30	44,500	3.58	27,800	2.52	7.8
	EHD4X48A**	*8MV*1102120**	TDR&TXV	47,000	13.20		11.30	44,500	3.60	27,800	2.52	7.8
	EHD4X48A**	*8MV*1352422**	TDR&TXV	47,000	13.50		11.50	44,500	3.62	27,600	2.54	7.8
	EHD4X48A**	*9MX*0802120A**	TDR&TXV	47,000	13.20		11.30	44,500	3.62	27,800	2.52	7.8
	EHD4X48A**	*9MX*1002120A**	TDR&TXV	47,000	13.50		11.50	44,500	3.60	27,600	2.52	7.8
	EHD4X48A**	*9MX*1202422A**	TDR&TXV	47,000	13.20		11.30	44,500	3.62	27,800	2.52	7.8
	EHD4X48A**	*9MV*0802120A**	TDR&TXV	47,000	13.20		11.50	45,000	3.60	27,600	2.52	7.8
	EHD4X48A**	*9MV*1002120A**	TDR&TXV	47,000	13.50		11.50	45,000	3.60	27,600	2.52	7.8
	EHD4X48A**	*9MV*1202422A**	TDR&TXV	47,000	13.20		11.50	45,000	3.60	27,600	2.52	7.8
	EHD4X48A**	*9MA*0802120A**	TDR&TXV	46,500	13.50		11.50	44,000	3.58	27,400	2.52	7.8
	EHD4X48A**	*9MA*1002122A**	TDR&TXV	47,000	13.50		11.50	44,500	3.62	27,600	2.54	7.8

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Outdoor Model	Indoor Model *Tested Model	Furnace Model	Factory Installed	Cooling 95°F (35°C) Capacity BTU/hr	Cooling 95°F (35°C) SEER Standard	Cooling 95°F (35°C) SEER W/ field TDR	Cooling 95°F (35°C) EER	Heat 47°F (8.3°C) Capacity BTU/hr	Heat 47°F (8.3°C) COP	Heat 17°F (-8.3°C) BTU/hr	Heat 17°F (-8.3°C) COP	HSPF
N4H348A(G)KF	EHD4X48A**	*9MA*1202422A**	TDR&TXV	46,500	13.20		11.50	44,500	3.58	27,400	2.52	7.8
N4H348GHF	EHD4X48A**	*9MA*0602120A**	TDR&TXV	46,000	13.00		11.20	44,500	3.52	27,600	2.48	7.7
N4H348GLF	EHD4X48A**	NOMV156E19*	TDR&TXV	47,000	13.20		11.30	44,500	3.58	27,800	2.50	7.8
	EHD4X48A**	OMV154L20A	TDR&TXV	47,000	14.00		11.70	45,000	3.64	27,800	2.52	8.0
	EHD4X48A**	MV16**21C*	TDR&TXV	47,500	13.70		11.50	45,000	3.66	27,600	2.56	7.8
	EHD4X48A**	MV20**24C*	TDR&TXV	47,000	13.70		11.70	45,000	3.64	27,400	2.56	7.8
	EHD4X60A**	*8MX*0902116**	TDR&TXV	48,000	13.70		11.50	45,000	3.70	27,800	2.56	8.0
	EHD4X60A**	*8MX*1102120**	TDR&TXV	48,000	13.70		11.70	44,500	3.72	27,600	2.60	7.9
	EHD4X60A**	*8MX*1352420**	TDR&TXV	48,000	13.70		11.70	45,000	3.72	27,800	2.58	8.0
	EHD4X60A**	*8MV*0901716**	TDR&TXV	47,500	13.70		11.50	44,500	3.64	27,800	2.56	7.8
	EHD4X60A**	*8MV*1102120**	TDR&TXV	47,500	13.70		11.70	44,500	3.66	27,600	2.56	7.8
	EHD4X60A**	*8MV*1352422**	TDR&TXV	47,500	13.70		11.70	44,500	3.70	27,600	2.58	8.0
	EHD4X60A**	*9MX*0801716A**	TDR&TXV	47,500	13.00		11.20	45,000	3.58	28,200	2.50	7.8
	EHD4X60A**	*9MX*0802120A**	TDR&TXV	48,000	13.70		11.50	45,000	3.68	27,800	2.56	8.0
	EHD4X60A**	*9MX*1002120A**	TDR&TXV	48,000	13.70		11.70	45,000	3.68	27,800	2.58	8.0
	EHD4X60A**	*9MX*1202422A**	TDR&TXV	48,000	13.70		11.70	45,000	3.70	27,800	2.56	8.0
	EHD4X60A**	*9MV*0801716A**	TDR&TXV	47,500	13.00		11.20	45,000	3.58	28,200	2.50	7.8
	EHD4X60A**	*9MV*0802120A**	TDR&TXV	47,500	13.70		11.70	44,500	3.66	27,800	2.56	8.0
	EHD4X60A**	*9MV*1002120A**	TDR&TXV	47,500	13.70		11.70	45,000	3.68	27,600	2.58	8.0
	EHD4X60A**	*9MV*1202422A**	TDR&TXV	47,500	13.70		11.70	45,000	3.68	27,800	2.56	8.0
	EHD4X60A**	*9MA*0802120A**	TDR&TXV	47,000	13.70		11.70	44,500	3.62	27,400	2.54	7.8
	EHD4X60A**	*9MA*1002122A**	TDR&TXV	47,500	13.70		11.70	44,500	3.68	27,600	2.58	8.0
	EHD4X60A**	*9MA*1202422A**	TDR&TXV	47,000	13.70		11.70	44,500	3.62	27,400	2.56	7.8
	EHD4X60A**	*9MA*0602120A**	TDR&TXV	47,000	13.20		11.30	44,500	3.56	27,600	2.50	7.8
	EHD4X60A**	NOMV156E19*	TDR&TXV	47,500	13.50		11.50	44,500	3.64	27,800	2.54	7.8
	EHD4X60A**	OMV154L20A	TDR&TXV	48,000	14.00		12.00	45,000	3.70	27,600	2.58	8.2
	EHD4X60A**		TXV	48,000	13.00	13.00	11.20	45,500	3.66	28,800	2.52	7.8
	EHD4X60A**	MV16**21C*	TDR&TXV	48,000	14.00		11.70	45,000	3.74	27,600	2.60	8.0
	EHD4X60A**	MV20**24C*	TDR&TXV	47,500	14.00		11.70	45,000	3.70	27,400	2.58	8.0
	EN(A,D)4X48*24**	*8MX*1352420**	TDR&TXV	47,000	13.50		11.50	44,500	3.62	27,600	2.54	7.8
	EN(A,D)4X48*24**	*8MV*1352422**	TDR&TXV	46,500	13.50		11.50	44,000	3.62	27,400	2.54	7.8
	EN(A,D)4X48*24**	*9MX*1202422A**	TDR&TXV	47,000	13.20		11.30	44,500	3.60	27,600	2.52	7.8
	EN(A,D)4X48*24**	*9MV*1202422A**	TDR&TXV	46,500	13.20		11.30	45,000	3.60	27,600	2.52	7.8
	EN(A,D)4X48*24**	*9MA*1202422A**	TDR&TXV	46,000	13.50		11.50	44,000	3.56	27,400	2.50	7.7
	EN(A,D)4X48*24**	OLV154F20A	TDR&TXV	47,500	13.70		11.30	46,000	3.66	28,600	2.52	8.0
	EN(A,D)4X48*24**	OMV154L20A	TDR&TXV	47,000	14.00		11.70	44,500	3.62	27,600	2.52	8.0

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

Outdoor Model	Indoor Model *Tested Model	Furnace Model	Factory Installed	Cooling 95°F (35°C) Capacity BTU/hr	SEER Standard	SEER W/ field TDR	EER	Heat 47°F (8.3°C) Capacity BTU/hr	Heat 47°F COP	Heat 17°F (-8.3°C) BTU/hr	Heat 17°F COP	HSPF
N4H348A(G)KF N4H348GHF N4H348GLF	EN(A,D)4X48*24**	MV16**21C*	TDR&TXV	47,000	13.70		11.70	45,000	3.64	27,400	2.56	7.8
	EN(A,D)4X48*24**	MV20**24C*	TDR&TXV	46,500	13.70		11.70	44,500	3.62	27,200	2.54	7.8
	EN(A,D,W)4X48*21**	*8MX*0902116**	TDR&TXV	47,000	13.20		11.30	44,500	3.60	27,800	2.52	7.8
	EN(A,D,W)4X48*21**	*8MX*1102120**	TDR&TXV	47,000	13.70		11.70	44,500	3.64	27,400	2.54	7.8
	EN(A,D,W)4X48*21**	*8MV*1102120**	TDR&TXV	46,500	13.20		11.50	44,500	3.58	27,600	2.52	7.8
	EN(A,D,W)4X48*21**	*9MX*0802120A**	TDR&TXV	46,500	13.20		11.30	44,500	3.60	27,800	2.52	7.8
	EN(A,D,W)4X48*21**	*9MX*1002120A**	TDR&TXV	46,500	13.20		11.50	44,500	3.60	27,600	2.52	7.8
	EN(A,D,W)4X48*21**	*9MV*0802120A**	TDR&TXV	46,500	13.20		11.30	45,000	3.58	27,600	2.52	7.8
	EN(A,D,W)4X48*21**	*9MV*1002120A**	TDR&TXV	46,500	13.50		11.50	45,000	3.60	27,400	2.52	7.8
	EN(A,D,W)4X48*21**	*9MA*0802120A**	TDR&TXV	46,000	13.50		11.50	44,000	3.54	27,200	2.50	7.7
	EN(A,D,W)4X48*21**	*9MA*1002122A**	TDR&TXV	46,500	13.50		11.50	44,500	3.60	27,400	2.52	7.8
	EN(A,D,W)4X48*21**	*9MA*0602120A**	TDR&TXV	46,000	13.00		11.20	44,000	3.50	27,400	2.48	7.7
	EN(A,D,W)4X48*21**	NOMV156E19*	TDR&TXV	46,500	13.20		11.30	44,500	3.56	27,600	2.50	7.8
	EN(A,D,W)4X48*21**	MV16**21C*	TDR&TXV	47,000	13.70		11.70	45,000	3.64	27,400	2.56	7.8
	EN(A,D,W)4X60*24**	*8MX*1352420**	TDR&TXV	47,500	13.70		11.70	44,500	3.68	27,800	2.56	8.0
	EN(A,D,W)4X60*24**	*8MV*1352422**	TDR&TXV	47,500	13.70		11.70	44,500	3.66	27,400	2.58	7.8
	EN(A,D,W)4X60*24**	*9MX*1202422A**	TDR&TXV	47,500	13.50		11.50	45,000	3.66	27,800	2.56	7.8
	EN(A,D,W)4X60*24**	*9MV*1202422A**	TDR&TXV	47,500	13.50		11.50	45,000	3.64	27,800	2.56	7.8
	EN(A,D,W)4X60*24**	*9MA*1202422A**	TDR&TXV	47,000	13.70		11.70	44,000	3.60	27,400	2.54	7.8
	EN(A,D,W)4X60*24**	OLV154F20A	TDR&TXV	48,000	13.70		11.50	46,000	3.70	28,600	2.56	8.2
	EN(A,D,W)4X60*24**	OMV154L20A	TDR&TXV	48,000	14.00		11.70	44,500	3.66	27,600	2.56	8.0
	EN(A,D,W)4X60*24**	MV16**21C*	TDR&TXV	47,500	13.70		11.70	45,000	3.70	27,600	2.58	8.0
	EN(A,D,W)4X60*24**	MV20**24C*	TDR&TXV	47,500	13.70		11.70	44,500	3.66	27,400	2.58	8.0
	ENH4X48*21**	*8MX*0902116**	TDR&TXV	47,000	13.20		11.30	44,500	3.60	27,800	2.52	7.8
	ENH4X48*21**	*8MX*1102120**	TDR&TXV	47,000	13.70		11.70	44,500	3.64	27,400	2.54	7.8
	ENH4X48*21**	*8MV*1102120**	TDR&TXV	46,500	13.20		11.50	44,500	3.58	27,600	2.52	7.8
	ENH4X48*21**	*9MX*0802120A**	TDR&TXV	46,500	13.20		11.30	44,500	3.60	27,800	2.52	7.8
	ENH4X48*21**	*9MX*1002120A**	TDR&TXV	46,500	13.20		11.50	44,500	3.60	27,600	2.52	7.8
	ENH4X48*21**	*9MV*0802120A**	TDR&TXV	46,500	13.20		11.30	45,000	3.58	27,600	2.52	7.8
	ENH4X48*21**	*9MV*1002120A**	TDR&TXV	46,500	13.50		11.50	45,000	3.60	27,400	2.52	7.8
	ENH4X48*21**	*9MA*0802120A**	TDR&TXV	46,000	13.50		11.50	44,000	3.54	27,200	2.50	7.7
	ENH4X48*21**	*9MA*1002122A**	TDR&TXV	46,500	13.50		11.50	44,500	3.60	27,400	2.52	7.8
	ENH4X48*21**	*9MA*0602120A**	TDR&TXV	46,000	13.00		11.20	44,000	3.50	27,400	2.48	7.7
	ENH4X48*21**	NOMV156E19*	TDR&TXV	46,500	13.20		11.30	44,500	3.56	27,600	2.50	7.8
	ENH4X48*21**	MV16**21C*	TDR&TXV	47,000	13.70		11.70	45,000	3.64	27,400	2.56	7.8
	ENH4X60*24**	*8MX*1352420**	TDR&TXV	47,500	13.70		11.70	44,500	3.68	27,800	2.56	8.0

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

Outdoor Model	Indoor Model *Tested Model	Furnace Model	Factory Installed	Cooling 95°F (35°C) Capacity BTU/hr	Cooling 95°F (35°C) SEER Standard	Cooling 95°F (35°C) SEER W/ field TDR	Cooling 95°F (35°C) EER	Heat 47°F (8.3°C) Capacity BTU/hr	Heat 47°F (8.3°C) COP	Heat 17°F (-8.3°C) BTU/hr	Heat 17°F (-8.3°C) COP	HSPF
N4H348A(G)KF N4H348GHF N4H348GLF	ENH4X60*24**	*8MV*1352422**	TDR&TXV	47,500	13.70		11.70	44,500	3.66	27,400	2.58	7.8
	ENH4X60*24**	*9MX*1202422A**	TDR&TXV	47,500	13.50		11.50	45,000	3.66	27,800	2.56	7.8
	ENH4X60*24**	*9MV*1202422A**	TDR&TXV	47,500	13.50		11.50	44,500	3.64	27,800	2.56	7.8
	ENH4X60*24**	*9MA*1202422A**	TDR&TXV	47,000	13.70		11.70	44,000	3.60	27,400	2.54	7.8
	ENH4X60*24**	OMV154L20A	TDR&TXV	48,000	14.00		11.70	44,500	3.66	27,600	2.56	8.0
	ENH4X60*24**	MV16**21C*	TDR&TXV	47,500	13.70		11.70	45,000	3.70	27,600	2.58	8.0
	ENH4X60*24**	MV20**24C*	TDR&TXV	47,500	13.70		11.70	44,500	3.66	27,400	2.58	8.0
N4H360A(G)KF N4H360GHF N4H360GLF	*FS(M,U)4X60**A*		TDR&TXV	58,500	13.00		10.80	57,000	3.52	37,000	2.50	7.7
	FCM4X60****		TDR&TXV	59,500	13.70		11.30	57,000	3.68	36,000	2.60	7.8
	FEM4X60**A*		TDR&TXV	59,000	13.70		11.30	56,550	3.66	36,200	2.58	7.8
	FVM4X60****		TDR&TXV	59,500	13.70		11.30	56,000	3.68	36,000	2.60	7.8
	FXM4X60**A*		TDR&TXV	59,000	13.70		11.50	56,500	3.68	36,000	2.60	7.7
	EA*4X60*21A*	*8MX*1102120**	TDR&TXV	58,000	13.20		11.00	56,500	3.56	36,000	2.54	7.7
	EA*4X60*21A*	*8MV*1102120**	TDR&TXV	58,000	13.00		10.80	57,000	3.52	36,400	2.50	7.7
	EA*4X60*21A*	*9MX*0802120A**	TDR&TXV	57,500	13.00		11.00	56,500	3.48	36,200	2.50	7.7
	EA*4X60*21A*	*9MX*1002120A**	TDR&TXV	58,000	13.00		10.70	57,500	3.52	36,600	2.50	7.7
	EA*4X60*21A*	*9MV*1002120A**	TDR&TXV	58,000	13.00		10.85	56,500	3.52	36,400	2.52	7.7
	EA*4X60*21A*	*9MA*1002122A**	TDR&TXV	58,000	13.00		11.00	56,500	3.52	36,200	2.52	7.7
	EA*4X60*21A*		TXV	58,000		13.00	10.80	57,000	3.54	36,600	2.52	7.7
	EA*4X60*21A*	MV16**21C*	TDR&TXV	58,500	13.20		11.00	56,500	3.58	36,400	2.54	7.7
	EA*4X60*24A*	*8MX*1352420**	TDR&TXV	58,000	13.20		11.00	56,500	3.54	36,000	2.52	7.7
	EA*4X60*24A*	*8MV*1352422**	TDR&TXV	58,000	13.20		11.00	56,500	3.56	36,000	2.54	7.7
	EA*4X60*24A*	*9MX*1202422A**	TDR&TXV	58,000	13.20		11.00	57,000	3.52	36,200	2.52	7.7
	EA*4X60*24A*	*9MA*1202422A**	TDR&TXV	58,000	13.20		11.00	57,000	3.52	36,200	2.52	7.7
	EA*4X60*24A*		TXV	58,000		13.00	10.80	57,000	3.54	36,600	2.52	7.7
	EA*4X60*24A*	MV20**24C*	TDR&TXV	58,000	13.20		11.00	56,000	3.56	36,200	2.54	7.7
	EHD4X60A**	*8MX*1102120**	TDR&TXV	58,500	13.50		11.20	56,000	3.64	36,200	2.56	7.7
	EHD4X60A**	*8MX*1352420**	TDR&TXV	58,500	13.20		11.20	57,000	3.60	36,200	2.54	7.7
	EHD4X60A**	*8MV*1102120**	TDR&TXV	58,500	13.20		11.00	56,500	3.60	36,400	2.54	7.7
	EHD4X60A**	*8MV*1352422**	TDR&TXV	58,500	13.50		11.20	56,500	3.62	36,000	2.56	7.7
	EHD4X60A**	*9MX*0802120A**	TDR&TXV	58,000	13.20		11.00	57,000	3.56	36,200	2.52	7.7
	EHD4X60A**	*9MX*1002120A**	TDR&TXV	58,500	13.00		11.00	56,500	3.60	36,600	2.54	7.7
	EHD4X60A**	*9MX*1202422A**	TDR&TXV	58,500	13.20		11.00	56,500	3.58	36,200	2.54	7.7
	EHD4X60A**	*9MV*0802120A**	TDR&TXV	58,000	13.00		10.80	56,500	3.56	36,600	2.52	7.7
	EHD4X60A**	*9MV*1002120A**	TDR&TXV	58,500	13.20		11.00	56,500	3.60	36,400	2.54	7.8
	EHD4X60A**	*9MV*1202422A**	TDR&TXV	58,500	13.00		10.80	57,000	3.58	36,800	2.52	7.7

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Outdoor Model	Indoor Model *Tested Model	Furnace Model	Factory Installed	Cooling 95°F (35°C) Capacity BTU/hr	SEER Standard	SEER W/ field TDR	EER	Heat 47°F (8.3°C) Capacity BTU/hr	Heat 47°F COP	Heat 17°F (-8.3°C) BTU/hr	Heat 17°F COP	HSPF
N4H360A(G)KF N4H360GHF N4H360GLF	EHD4X60A**	*9MA*0802120A**	TDR&TXV	58,000	13.20		11.00	56,500	3.54	36,000	2.52	7.7
	EHD4X60A**	*9MA*1002122A**	TDR&TXV	58,500	13.20		11.00	56,500	3.60	36,200	2.54	7.7
	EHD4X60A**	*9MA*1202422A**	TDR&TXV	58,000	13.20		11.20	56,500	3.58	36,200	2.54	7.7
	EHD4X60A**		TXV	58,500		13.00	10.80	56,500	3.58	36,600	2.52	7.7
	EHD4X60A**	MV16**21C*	TDR&TXV	59,000	13.20		11.20	56,500	3.66	36,400	2.58	7.8
	EHD4X60A**	MV20**24C*	TDR&TXV	58,500	13.20		11.20	56,500	3.62	36,200	2.56	7.8
	EN(A,D,W)4X60*24**	*8MX*1352420**	TDR&TXV	58,000	13.20		11.00	56,500	3.54	36,000	2.52	7.7
	EN(A,D,W)4X60*24**	*8MV*1352422**	TDR&TXV	58,000	13.20		11.20	56,500	3.56	36,000	2.54	7.7
	EN(A,D,W)4X60*24**	*9MX*1202422A**	TDR&TXV	58,000	13.20		11.00	56,500	3.52	36,000	2.52	7.7
	EN(A,D,W)4X60*24**	*9MV*1202422A**	TDR&TXV	58,000	13.00		10.75	56,500	3.52	36,600	2.50	7.7
	EN(A,D,W)4X60*24**	*9MA*1202422A**	TDR&TXV	58,000	13.20		11.00	56,500	3.52	36,000	2.52	7.7
	EN(A,D,W)4X60*24**		TXV	58,000		13.00	10.80	57,000	3.52	36,600	2.50	7.7
	EN(A,D,W)4X60*24**	MV20**24C*	TDR&TXV	58,000	13.20		11.00	56,000	3.56	36,200	2.54	7.7
	ENH4X60*24**	*8MX*1352420**	TDR&TXV	58,000	13.20		11.00	57,000	3.54	36,000	2.52	7.7
	ENH4X60*24**	*8MV*1352422**	TDR&TXV	58,000	13.20		11.20	57,000	3.56	36,000	2.54	7.7
	ENH4X60*24**	*9MX*1202422A**	TDR&TXV	58,000	13.20		11.00	56,500	3.52	36,000	2.52	7.7
	ENH4X60*24**	*9MV*1202422A**	TDR&TXV	58,000	13.00		10.75	56,500	3.52	36,600	2.50	7.7
	ENH4X60*24**	*9MA*1202422A**	TDR&TXV	58,000	13.20		11.00	56,500	3.52	36,000	2.52	7.7
	ENH4X60*24**		TXV	58,000		13.00	10.80	57,500	3.52	36,600	2.50	7.7
	ENH4X60*24**	MV20**24C*	TDR&TXV	58,000	13.20		11.00	56,000	3.56	36,200	2.54	7.7

* Tested Combo

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)}
Crankcase Heater	Standard (if required)	**Yes**	**Yes**
Evaporator Freeze Thermostat	No	**Yes**	No
Accumulator	Standard (factory installed)	Standard (factory installed)	Standard (factory installed)
Hard Start Kit (Capacitor & Relay)	No	**Yes**	**Yes**
Low Ambient Kit (Pressure Switch)	No	**Yes**	No
Support Feet, 4” (102mm) tall	**Yes**	Recommended	No
Liquid Line Solenoid Valve	No	No	See Long–Line Application Guideline

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

ACCESSORIES		
Part Number	**Description**	**Used On Model Size**
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
NASA00106SS	Snow Stand Kit	ALL
NASA00501CH	Crankcase Heater for Scroll Compressor (208/230 V)	42 (factory installed on 48, 60)
NASA00601CH	Crankcase Heater for Scroll Compressor (208/230 V)	18, 24, 30, 36
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

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