



N2H3**C

Performance Series Product Specifications

EFFICIENT 13 SEER HEAT PUMP

FOR COASTAL APPLICATIONS

1½ THRU 5 TONS SPLIT SYSTEM

208 / 230 Volt, 1-phase, 60 Hz

REFRIGERATION CIRCUIT

- Copeland Scroll™ compressors on all models
- Suction line accumulator factory installed
- Bi-flow filter-drier supplied with every unit for field installation
- Integrated solid state control with Time-Temperature Defrost
- Low pressure switch
- 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-22 refrigerant

BUILT TO LAST

- All chasis panels are powder coat painted on both sides
- Pre-painted, epoxy-phenolic fins
- 3/8" grille spacing for extra protection
- Coated, weather-resistant cabinet screws

BUILT TO LAST

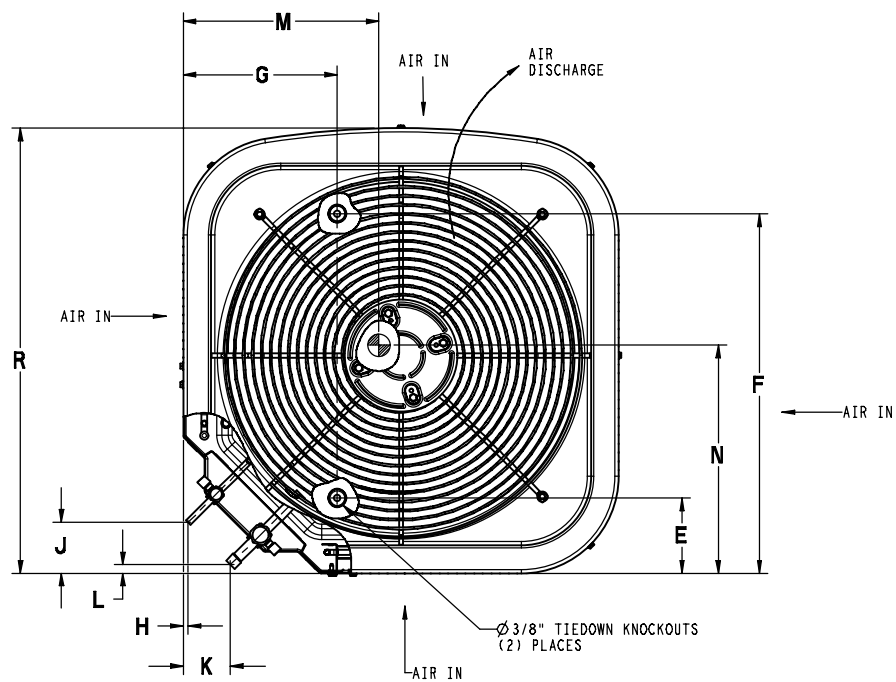
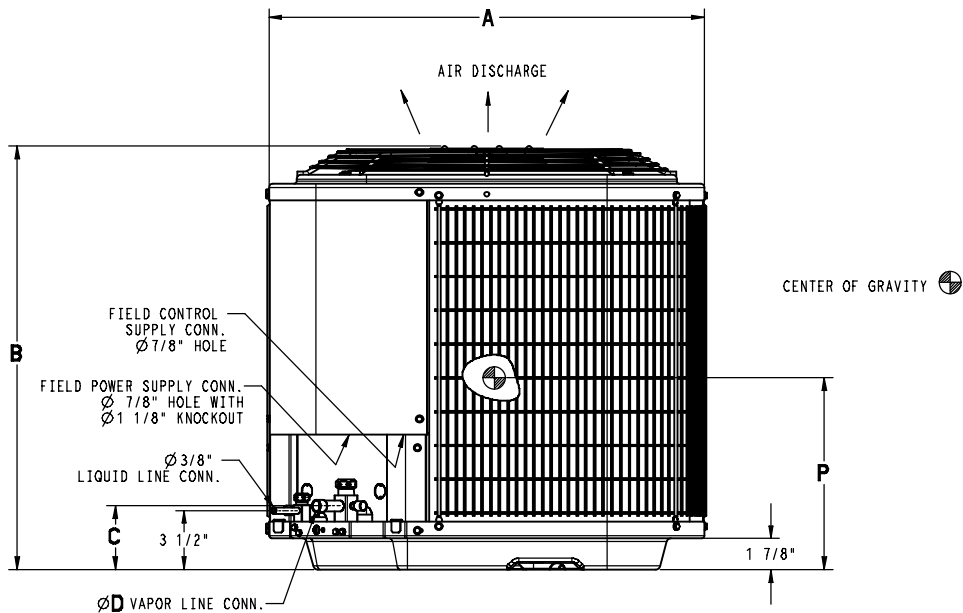
- 5 year parts limited warranty (including compressor and coil)



Rated in accordance with ARI Standard 240. Certification applies only when used with proper components as listed with ARI.



Model Number	Size (tons)	Nominal Btu/hr	Min. Circuit Ampacity	Max. Fuse or Breaker	Operating Dimensions height x width x depth (in)	Ship / Operating Weight (lbs)
N2H318CKA	1½	18,000	12.7	20	35¾ x 31¾ x 32⅝	218 / 207
N2H324CKA	2	24,000	19.6	30	39⅞ x 31¾ x 32⅝	208 / 179
N2H330CKA	2½	30,000	18.6	30	35¾ x 31¾ x 32⅝	222 / 211
N2H336CKA	3	36,000	24.2	40	39⅞ x 35 x 36⅞	259 / 223
N2H342CKA	3½	42,000	24.0	40	28⅝ x 35 x 36⅞	250 / 239
N2H348CKA	4	48,000	29.0	50	39⅞ x 35 x 36⅞	320 / 286
N2H360CKA	5	60,000	37.3	60	45⅝ x 35 x 36⅞	364 / 315



All Dimensions Inches

Model	All Dimensions Inches															Minimum Mounting Pad Size	Crated Dimensions B(h) x A(w) x R(d)
	A	B	C	D	E	F	G	H	J	K	L	M	N	P	R		
N2H318CKA	31 ⁹ / ₁₆	35 ³ / ₄	3 ³ / ₄	5 ⁵ / ₈	6 ⁹ / ₁₆	24 ¹ / ₁₆	9 ¹ / ₈	1 ¹ / ₈	3 ¹³ / ₁₆	2 ¹³ / ₁₆	1/2	14 ¹ / ₂	14 ⁵ / ₈	16 ¹ / ₄	32 ⁵ / ₁₆	31 ¹ / ₂ x 32 ¹ / ₂	39 ³ / ₈ x 35 ¹ / ₂ x 32 ³ / ₈
N2H324CKA	31 ⁹ / ₁₆	39 ¹ / ₈	3 ³ / ₄	5 ⁵ / ₈	6 ⁹ / ₁₆	24 ¹ / ₁₆	9 ¹ / ₈	1 ¹ / ₈	3 ¹³ / ₁₆	2 ¹³ / ₁₆	1/2	16	15 ¹ / ₄	17 ³ / ₄	32 ⁵ / ₁₆	31 ¹ / ₂ x 32 ¹ / ₂	42 ³ / ₄ x 35 ¹ / ₂ x 32 ³ / ₈
N2H330CKA	31 ⁹ / ₁₆	35 ³ / ₄	3 ³ / ₄	3/4	6 ⁹ / ₁₆	24 ¹ / ₁₆	9 ¹ / ₈	1 ¹ / ₈	3 ¹³ / ₁₆	2 ¹³ / ₁₆	1/2	15	15 ¹ / ₄	15 ⁵ / ₈	32 ⁵ / ₁₆	31 ¹ / ₂ x 32 ¹ / ₂	39 ³ / ₈ x 35 ¹ / ₂ x 32 ³ / ₈
N2H336CKA	35	39 ¹ / ₈	3 ³ / ₄	3/4	6 ⁹ / ₁₆	28 ⁷ / ₁₆	9 ¹ / ₈	1 ¹ / ₈	3 ¹³ / ₁₆	2 ¹³ / ₁₆	1/2	17 ¹ / ₄	17 ¹ / ₄	18 ¹ / ₂	36 ¹ / ₈	35 x 36 ¹ / ₂	42 ³ / ₄ x 39 ⁵ / ₁₆ x 36 ¹ / ₈
N2H342CKA	35	28 ¹⁵ / ₁₆	3 ⁷ / ₈	7/8	6 ⁹ / ₁₆	28 ⁷ / ₁₆	9 ¹ / ₈	1 ¹ / ₈	3 ¹³ / ₁₆	2 ¹³ / ₁₆	5/8	16 ³ / ₄	16 ³ / ₄	13	36 ¹ / ₈	35 x 36 ¹ / ₂	32 ⁹ / ₁₆ x 39 ⁵ / ₁₆ x 36 ¹ / ₈
N2H348CKA	35	39 ¹ / ₈	3 ⁷ / ₈	7/8	6 ⁹ / ₁₆	28 ⁷ / ₁₆	9 ¹ / ₈	1 ¹ / ₈	3 ¹³ / ₁₆	2 ¹⁵ / ₁₆	5/8	18	18	17 ¹ / ₂	36 ¹ / ₈	35 x 36 ¹ / ₂	42 ³ / ₄ x 39 ⁵ / ₁₆ x 36 ¹ / ₈
N2H360CKA	35	45 ¹⁵ / ₁₆	3 ⁷ / ₈	7/8	6 ⁹ / ₁₆	28 ⁷ / ₁₆	9 ¹ / ₈	1 ¹ / ₈	3 ¹³ / ₁₆	2 ¹⁵ / ₁₆	5/8	16	17 ¹ / ₄	17 ¹ / ₂	36 ¹ / ₈	35 x 36 ¹ / ₂	49 ⁹ / ₁₆ x 39 ⁵ / ₁₆ x 36 ¹ / ₈

PHYSICAL DATA							
Model Size	18	24	30	36	42	48	60
Nominal Cooling Capacity (BTU/hr)	18,000	24,000	30,000	36,000	42,000	48,000	60,000
Nominal SEER	13.0	13.0	13.0	13.0	13.0	13.0	13.0
Sound Rating (dBA)**	73	76	76	76	75	74	76
PSC Fan Motor HP	1/12	1/10	1/5	1/8	1/8	1/4	1/4
Fan RPM (single speed)	800	1100	1100	800	800	800	800
Fan CFM	2233	2614	3167	3334	3334	4046	4046
Coil Face Area (ft ²)	19.40	21.56	19.40	25.15	17.60	25.15	30.18
Coil Rows – fins per inch	1 – 20	1 – 20	1 – 20	1 – 20	2 – 20	2 – 20	2 – 20
Low Pressure Switch Open Pressure Close Pressure	7 ± 3 PSIG 22 ± 5 PSIG	7 ± 3 PSIG 22 ± 5 PSIG	7 ± 3 PSIG 22 ± 5 PSIG	7 ± 3 PSIG 22 ± 5 PSIG	7 ± 3 PSIG 22 ± 5 PSIG	7 ± 3 PSIG 22 ± 5 PSIG	7 ± 3 PSIG 22 ± 5 PSIG
Liquid Line Connection Size (in.)	3/8	3/8	3/8	3/8	3/8	3/8	3/8
Vapor Line Connection Size (in.)	5/8	5/8	3/4	3/4	7/8	7/8	7/8
Recommended Line Set Liquid Tube Diameter (in.)	3/8	3/8	3/8	3/8	3/8	3/8	3/8
Recommended Line Set Vapor Tube Diameter (in.)	5/8 *	5/8 *	3/4 *	3/4 *	7/8 *	7/8 *	1½ *
* 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 or there is more than 20 feet vertical separation between indoor and outdoor units, consult the Long Line Application Guideline document before purchasing/installing line sets.							
Factory Charge R-22 (lbs.)	7.00	7.00	6.80	8.10	9.50	13.50	16.50
Required Subcooling (° F)	10	10	10	10	10	9	10
Weight, shipping (lbs.)	218	208	222	259	250	320	364
Weight, operating (lbs.)	207	179	211	223	239	286	315

ELECTRICAL DATA (208/230–1–60, voltage range 197V – 253V)							
Model Size	18	24	30	36	42	48	60
Minimum Circuit Ampacity – MCA (amps)	12.7	19.6	18.6	24.2	24.0	29.0	37.3
Maximum OverCurrent Protective device – MOCP (amps)	20	30	30	40	40	50	60
Compressor RLA (Rated Load Amps) LRA (Locked Rotor Amps)	9.80 41.0	15.10 54.0	13.50 72.5	18.70 88.0	17.90 104.0	22.20 137.0	28.80 148.0
Fan Motor FLA (Full Load Amps)	0.5	0.75	1.2	0.9	0.9	1.2	1.2

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

R-22 COOLING CAPACITY LOSS FOR VARIOUS LINE LENGTHS & TUBE DIAMETERS															
Model Size	Liquid Line (in.)	Acceptable Vapor Line Sizes (in.)	Cooling Capacity Loss (%) at Total Equivalent Line Length (ft.)												
			Standard Application			Long Line Application (Requires Accessories) *									
			25'	50'	80'	81'	100'	125'	150'	175'	200'	225'	250'		
18	3/8	5/8	0	1	1	1	2	3	3	4	5	5	6		
		3/4	0	0	0	0	0	1	1	1	1	2	2		
24		5/8	0	1	3	3	3	5	6	7	8	9	10		
		3/4	0	0	0	0	1	1	1	2	2	3	3		
30		3/4	0	1	1	1	2	3	3	4	5	5	6		
		7/8	0	0	0	0	1	1	1	2	2	2	3		
36		3/4	0	1	2	2	3	4	5	6	7	8	9		
		7/8	0	0	1	1	1	2	2	3	3	4	4		
42		3/4	1	2	3	3	4	5	7	8	9	10	11		
		7/8	0	1	1	1	2	2	3	4	4	5	5		
48		3/4	1	2	4	4	5	7	8	10	11	13	14		
		7/8	0	1	2	2	2	3	4	5	5	6	7		
		1 1/8	0	0	0	0	0	0	1	1	1	1	1		
60		7/8	1	2	3	3	4	5	7	8	9	10	11		
	1 1/8	0	0	1	1	1	1	2	2	2	3	3			

* Applications are considered "Long Line" if the total equivalent tubing length exceeds 80 feet or there is more than 20 foot 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.

ACCESSORY USAGE GUIDELINES				
Accessory	REQUIRED FOR APPLICATIONS IN SNOW-BELT REGION	REQUIRED FOR LOW-AMBIENT APPLICATIONS (Below 55° F)	REQUIRED FOR LONG-LINE APPLICATIONS* (Over 80 Ft.)	REQUIRED FOR SEA COAST APPLICATIONS (Within 2 miles)
Crankcase Heater	Standard (if required)	Yes	Yes	Standard (if required)
Evaporator Freeze Thermostat	No	Yes	No	No
Accumulator	Standard (factory installed)	Standard (factory installed)	Standard (factory installed)	Standard (factory installed)
Hard Start Kit (Capacitor & Relay)	No	Yes	Yes	No
Low Ambient Kit (Pressure Switch)	No	Yes	No	No
Support Feet, 4" tall	Yes	Recommended	No	Recommended
Liquid Line Solenoid Valve	No	No	See Long-Line Application Guideline	No

* Applications are considered "Long Line" if the total equivalent tubing length exceeds 80 feet or there is more than 20 foot vertical separation between indoor and outdoor units. For Line Set lengths, refer to the Long Line Application Guideline document.

ACCESSORIES		
Part Number	Description	Used On Model Size
NASA001CH	Crankcase Heater for Scroll Compressor (208/230 V)	30, 36 (factory installed on 42, 48, 60)
NASA003CH	Crankcase Heater for Scroll Compressor (208/230 V)	18, 24
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
NASA202PS	High Pressure Switch, AC or HP, R–22*	ALL
NASA003SC	Hard Start Kit (Capacitor & Relay)	18, 24, 30, 36, 42, 48
NASA004SC	Hard Start Kit (Capacitor & Relay)	60
NASA201LA	Low Ambient Kit (Pressure Switch), R–22	ALL
NASA001SF	Support Feet, 4” tall	ALL
NASA001SJ	Sound Jacket, Compressor	30, 36, 42, 48
NASA002SJ	Sound Jacket, Compressor	18, 24
NASA003SJ	Sound Jacket, Compressor	60
AMF153TKB	TXV Kit, R–22 (converts R–22 piston coils to R–22 TXV)	18, 24, 30, 36
AMF355TKB	TXV Kit, R–22 (converts R–22 piston coils to R–22 TXV)	42, 48, 60
AXWR01DFC	Fossil Fuel Kit	ALL

*Dual Fuel applications require High Pressure Switch.

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS Indoor Models

Outdoor Model	Current Indoor Model (‡ tested combo)	Furnace Model	Factory Installed	Cool (95 ° F)			SEER				Heat (47 ° F)		Heat (17 ° F)		HSPF	
				BTU/hr	S / T	EER	factory	with field TDR	with field R-22 TXV	with field R-22 TXV + TDR	BTU/hr	COP	BTU/hr	COP		
N2H318CKA	‡FS(M,U)2X18****		TDR&TXV	17,000	0.73	10.80	13.00					18,000	3.40	10,500	2.30	7.7
	EB*2X18B**		TXV	16,700	0.73	10.80		13.00				17,900	3.30	10,500	2.28	7.7
	EB*2X18B**	*8MPV050	TDR&TXV	17,200	0.73	12.00	14.00					17,500	3.48	10,200	2.44	8.0
	EB*2X24B**		TXV	17,200	0.73	10.80	13.00					17,200	3.38	10,500	2.32	7.7
	EB*2X24F**		TXV	17,200	0.73	10.80	13.00					17,200	3.38	10,500	2.32	7.7
	ED*2X18B**		TXV	16,700	0.73	10.80		13.00				17,900	3.30	10,500	2.28	7.7
	ED*2X18B**	*8MPV050	TDR&TXV	17,200	0.73	12.00	14.00					17,500	3.48	10,200	2.44	8.0
	ED*2X24B**		TXV	17,200	0.73	10.80	13.00					17,200	3.38	10,500	2.32	7.7
	ED*2X24F**		TXV	17,200	0.73	10.80		13.00				17,200	3.38	10,500	2.32	7.7
	EMA2X24D**		TXV	17,300	0.73	10.80	13.00					17,400	3.46	10,600	2.34	7.7
	EHD2X24A**		TXV	17,400	0.73	11.00		13.20				16,100	3.32	10,600	2.34	7.7
	FS(M,U)2X24****		TDR&TXV	17,000	0.73	10.80	13.00					17,300	3.30	10,600	2.28	7.7
FSA2X18****		TDR&TXV	16,900	0.73	10.80	13.00					18,000	3.40	10,500	2.28	7.7	
FSA2X24****		TDR&TXV	17,100	0.73	11.00	13.00					17,100	3.36	10,500	2.32	7.7	
N2H324CKA	‡FS(M,U)2X24****		TDR&TXV	23,200	0.77	10.80	13.00					24,000	3.54	14,800	2.38	8.3
	EB*2X24B**		TXV	23,200	0.77	10.80		13.00				23,800	3.60	14,900	2.40	8.4
	EB*2X24B**	*8MPV050	TDR&TXV	23,600	0.77	11.50	14.00					23,800	3.74	14,600	2.50	8.7
	EB*2X24B**	MV08B15****	TDR&TXV	23,600	0.77	11.70	14.00					23,800	3.82	14,300	2.56	8.8
	EB*2X24F**		TXV	23,200	0.77	10.80		13.00				23,800	3.60	14,900	2.40	8.4
	EB*2X24F**	*9MPV050	TDR&TXV	23,600	0.77	11.50	14.00					23,800	3.76	14,500	2.52	8.7
	EB*2X24F**	*9MPV075	TDR&TXV	23,600	0.77	11.50	14.00					23,800	3.74	14,400	2.52	8.7
	EB*2X24F**	MV12F19****	TDR&TXV	23,800	0.77	12.00	14.00					23,800	3.88	14,300	2.60	9.0
	EB*2X30B**		TXV	23,400	0.77	10.80		13.00				23,800	3.58	14,900	2.42	8.5
	EB*2X30B**	*8MPV050	TDR&TXV	23,600	0.77	11.50	14.00					23,600	3.74	14,500	2.52	8.8
	EB*2X30B**	MV08B15****	TDR&TXV	23,800	0.77	11.70	14.00					23,400	3.84	14,300	2.58	8.9
	EB*2X30F**		TXV	23,400	0.77	10.80		13.00				23,800	3.58	14,900	2.42	8.5
	EB*2X30F**	*9MPV050	TDR&TXV	23,800	0.77	11.50	14.00					23,400	3.76	14,500	2.54	8.8
	EB*2X30F**	*9MPV075	TDR&TXV	23,800	0.77	11.70	14.00					23,400	3.78	14,400	2.56	8.8
	EB*2X30F**	MV12F19****	TDR&TXV	23,600	0.77	12.00	14.00					23,400	3.84	14,200	2.60	8.9
	ED*2X24B**		TXV	23,400	0.77	10.80		13.00				24,000	3.60	14,900	2.40	8.4
	ED*2X24B**	*8MPV050	TDR&TXV	23,800	0.77	11.50	14.00					24,000	3.74	14,600	2.50	8.7
	ED*2X24B**	MV08B15****	TDR&TXV	23,800	0.77	11.70	14.00					24,000	3.82	14,300	2.56	8.8
	ED*2X24F**		TXV	23,400	0.77	10.80		13.00				24,000	3.60	14,900	2.40	8.4
	ED*2X24F**	*9MPV050	TDR&TXV	23,800	0.77	11.50	14.00					24,000	3.76	14,500	2.52	8.7
ED*2X24F**	*9MPV075	TDR&TXV	23,800	0.77	11.50	14.00					24,000	3.74	14,400	2.52	8.7	
ED*2X24F**	MV12F19****	TDR&TXV	24,000	0.77	12.00	14.00					24,000	3.88	14,300	2.60	9.0	

- continued on next page -

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

Outdoor Model	Current Indoor Model (‡ tested combo)	Furnace Model	Factory Installed	Cool (95 ° F)			SEER				Heat (47 ° F)		Heat (17 ° F)		HSPF	
				BTU/hr	S / T	EER	factory	with field TDR	with field R-22 TXV	with field R-22 TXV + TDR	BTU/hr	COP	BTU/hr	COP		
N2H324CKA (continued)	ED*2X30B**		TXV	23,600	0.77	10.80		13.00				24,000	3.58	14,900	2.42	8.5
	ED*2X30B**	*8MPV050	TDR&TXV	23,800	0.77	11.50	14.00					23,800	3.74	14,500	2.52	8.8
	ED*2X30B**	MV08B15****	TDR&TXV	24,000	0.77	11.70	14.00					23,600	3.84	14,300	2.58	8.9
	ED*2X30F**		TXV	23,600	0.77	10.80		13.00				24,000	3.58	14,900	2.42	8.5
	ED*2X30F**	*9MPV050	TDR&TXV	24,000	0.77	11.50	14.00					23,600	3.76	14,500	2.54	8.8
	ED*2X30F**	*9MPV075	TDR&TXV	24,000	0.77	11.70	14.00					23,600	3.78	14,400	2.56	8.8
	ED*2X30F**	MV12F19****	TDR&TXV	23,800	0.77	12.00	14.00					23,600	3.84	14,200	2.60	8.9
	EMA2X24D**		TXV	23,400	0.77	10.80	13.00					24,000	3.68	14,900	2.42	8.6
	EHD2X24A**		TXV	23,400	0.77	11.00		13.20				24,000	3.70	15,000	2.44	8.6
	EHD2X24A**	*8MPV050	TDR&TXV	23,800	0.77	11.50	14.00					24,000	3.78	14,600	2.52	8.8
	EHD2X24A**	*9MPV050	TDR&TXV	23,800	0.77	11.50	14.00					24,000	3.80	14,700	2.52	8.8
	EHD2X24A**	*9MPV075	TDR&TXV	23,800	0.77	11.50	14.00					24,000	3.78	14,600	2.52	8.8
	EHD2X24A**	MV08B15****	TDR&TXV	23,800	0.77	11.70	14.00					24,000	3.92	14,400	2.58	9.0
	EHD2X24A**	MV12F19****	TDR&TXV	23,800	0.77	12.00	14.00					24,000	3.86	14,300	2.58	8.9
	EHD2X24A**	MV16J22****	TDR&TXV	23,800	0.77	12.00	14.00					24,000	3.98	14,400	2.62	9.0
	EHD2X24A**	MV20N26****	TDR&TXV	23,800	0.77	12.00	14.00					24,000	3.90	14,300	2.60	9.0
	EHD2X30A**		TXV	23,600	0.77	11.00		13.20				23,800	3.58	14,900	2.42	8.5
	EHD2X30A**	*8MPV050	TDR&TXV	23,800	0.77	11.50	14.00					23,600	3.74	14,600	2.54	8.8
	EHD2X30A**	*9MPV050	TDR&TXV	24,000	0.77	11.50	14.00					23,600	3.76	14,500	2.54	8.8
	EHD2X30A**	*9MPV075	TDR&TXV	23,800	0.77	11.50	14.00					23,600	3.74	14,400	2.52	8.7
	EHD2X30A**	MV08B15****	TDR&TXV	24,000	0.77	12.00	14.00					23,400	3.84	14,300	2.60	8.9
	EHD2X30A**	MV12F19****	TDR&TXV	24,000	0.77	12.00	14.00					23,400	3.86	14,300	2.60	9.0
	EHD2X30A**	MV20N26****	TDR&TXV	24,000	0.77	12.00	14.00					23,200	3.90	14,300	2.64	9.0
FS(M,U)2X30****		TDR&TXV	23,600	0.77	11.00	13.20					24,000	3.60	14,800	2.42	8.5	
FEM2X24****		TDR&TXV	23,800	0.77	11.50	14.00					24,000	3.72	14,400	2.52	8.7	
FEM2X30****		TDR&TXV	24,000	0.77	11.70	14.00					24,000	3.82	14,400	2.56	8.9	
FSA2X30****		TDR&TXV	23,400	0.77	10.80	13.00					24,000	3.56	14,900	2.38	8.4	
N2H330CKA	‡FEM2X30****		TDR&TXV	28,800	0.77	10.80	13.00					28,800	3.38	17,300	2.30	8.0
	EB*2X30B**	MV08B15****	TDR&TXV	29,000	0.77	10.80	13.00					28,200	3.36	17,400	2.32	8.0
	EB*2X30F**	*8MPV075	TDR&TXV	28,800	0.77	10.80	13.00					28,200	3.34	17,300	2.30	7.7
	EB*2X30F**	MV12F19****	TDR&TXV	29,400	0.77	11.00	13.20					28,000	3.40	17,400	2.36	8.0
	EB*2X36B**	MV08B15****	TDR&TXV	29,200	0.77	10.80	13.00					27,800	3.36	17,400	2.32	8.0
	EB*2X36F**	*8MPV075	TDR&TXV	29,000	0.77	10.80	13.00					28,000	3.34	17,400	2.32	8.0
	EB*2X36F**	MV12F19****	TDR&TXV	29,600	0.77	11.00	13.20					27,600	3.42	17,400	2.38	8.0

- continued on next page -

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

Outdoor Model	Current Indoor Model (‡ tested combo)	Furnace Model	Factory Installed	Cool (95 ° F)			SEER				Heat (47 ° F)		Heat (17 ° F)		HSPF	
				BTU/hr	S / T	EER	factory	with field TDR	with field R-22 TXV	with field R-22 TXV + TDR	BTU/hr	COP	BTU/hr	COP		
N2H330CKA (continued)	EB*2X36J**	*8MPV100	TDR&TXV	29,200	0.77	11.00	13.20					27,800	3.40	17,200	2.36	8.0
	EB*2X36J**	*8MPV125	TDR&TXV	29,200	0.77	11.20	13.50					27,600	3.42	17,200	2.36	8.0
	EB*2X36J**	*9MPV100	TDR&TXV	29,200	0.77	11.00	13.20					27,800	3.38	17,300	2.34	8.0
	EB*2X36J**	MV16J22****	TDR&TXV	29,600	0.77	11.20	13.50					27,400	3.46	17,300	2.40	8.2
	ED*2X30B**	MV08B15****	TDR&TXV	29,000	0.77	10.80	13.00					28,200	3.36	17,400	2.32	8.0
	ED*2X30F**	*8MPV075	TDR&TXV	28,800	0.77	10.80	13.00					28,200	3.34	17,300	2.30	7.7
	ED*2X30F**	MV12F19****	TDR&TXV	29,400	0.77	11.00	13.20					28,000	3.40	17,400	2.36	8.0
	ED*2X36B**	MV08B15****	TDR&TXV	29,200	0.77	10.80	13.00					27,800	3.36	17,400	2.32	8.0
	ED*2X36F**	*8MPV075	TDR&TXV	29,000	0.77	10.80	13.00					28,000	3.34	17,400	2.32	8.0
	ED*2X36F**	MV12F19****	TDR&TXV	29,600	0.77	11.00	13.20					27,600	3.42	17,400	2.38	8.0
	ED*2X36J**	*8MPV100	TDR&TXV	29,200	0.77	11.00	13.20					27,800	3.40	17,200	2.36	8.0
	ED*2X36J**	*8MPV125	TDR&TXV	29,200	0.77	11.20	13.50					27,600	3.42	17,200	2.36	8.0
	ED*2X36J**	*9MPV100	TDR&TXV	29,200	0.77	11.00	13.20					27,800	3.38	17,300	2.34	8.0
	ED*2X36J**	MV16J22****	TDR&TXV	29,600	0.77	11.20	13.50					27,400	3.46	17,300	2.40	8.2
	EHD2X30A**	*8MPV075	TDR&TXV	28,800	0.77	10.80	13.00					28,200	3.32	17,300	2.28	7.7
	EHD2X30A**	*8MPV100	TDR&TXV	29,000	0.77	11.00	13.20					28,000	3.36	17,200	2.30	7.7
	EHD2X30A**	*8MPV125	TDR&TXV	29,000	0.77	11.00	13.20					28,000	3.36	17,200	2.32	7.7
	EHD2X30A**	*9MPV100	TDR&TXV	28,800	0.77	10.80	13.00					28,200	3.32	17,300	2.28	7.7
	EHD2X30A**	*9MPV125	TDR&TXV	28,800	0.77	10.80	13.00					28,200	3.34	17,200	2.30	7.7
	EHD2X30A**	MV08B15****	TDR&TXV	29,200	0.77	10.80	13.00					28,000	3.36	17,400	2.32	8.0
	EHD2X30A**	MV12F19****	TDR&TXV	29,400	0.77	11.00	13.20					27,800	3.40	17,400	2.34	8.0
	EHD2X30A**	MV16J22****	TDR&TXV	29,400	0.77	11.00	13.50					27,800	3.42	17,200	2.36	8.0
	EHD2X30A**	MV20N26****	TDR&TXV	29,400	0.77	11.20	13.50					27,800	3.42	17,200	2.36	8.0
	EHD2X36A**	*8MPV075	TDR&TXV	29,600	0.77	11.00	13.20					27,200	3.36	17,400	2.34	8.0
	EHD2X36A**	*8MPV100	TDR&TXV	29,800	0.77	11.20	13.50					27,200	3.42	17,300	2.36	8.2
	EHD2X36A**	*8MPV125	TDR&TXV	29,800	0.77	11.20	13.50					27,000	3.42	17,300	2.38	8.2
	EHD2X36A**	*9MPV050	TDR&TXV	29,200	0.77	10.80	13.00					27,600	3.32	17,500	2.30	7.7
	EHD2X36A**	*9MPV075	TDR&TXV	29,400	0.77	10.80	13.00					27,600	3.32	17,500	2.30	7.7
	EHD2X36A**	*9MPV100	TDR&TXV	29,600	0.77	11.00	13.20					27,200	3.38	17,400	2.36	8.0
	EHD2X36A**	*9MPV125	TDR&TXV	29,600	0.77	11.20	13.50					27,200	3.40	17,300	2.36	8.2
EHD2X36A**	MV08B15****	TDR&TXV	30,000	0.77	11.20	13.50					26,800	3.38	17,500	2.38	8.2	
EHD2X36A**	MV12F19****	TDR&TXV	30,000	0.77	11.20	13.50					26,200	3.38	17,500	2.40	8.2	
EHD2X36A**	MV16J22****	TDR&TXV	30,000	0.77	11.20	13.50					26,600	3.44	17,300	2.42	8.2	
EHD2X36A**	MV20N26****	TDR&TXV	30,000	0.77	11.20	13.50					26,600	3.46	17,300	2.42	8.2	

- continued on next page -

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

Outdoor Model	Current Indoor Model (‡ tested combo)	Furnace Model	Factory Installed	Cool (95 ° F)			SEER				Heat (47 ° F)		Heat (17 ° F)		HSPF	
				BTU/hr	S / T	EER	factory	with field TDR	with field R-22 TXV	with field R-22 TXV + TDR	BTU/hr	COP	BTU/hr	COP		
N2H330CKA (continued)	FEM2X36****		TDR&TXV	29,600	0.77	10.80	13.00					26,800	3.28	17,600	2.32	8.0
	FVM2X24****		TDR&TXV	28,800	0.77	11.00	13.20					28,800	3.44	17,100	2.30	8.0
	FVM2X36****		TDR&TXV	28,800	0.77	11.20	13.50					27,800	3.36	17,000	2.32	8.0
	FEM2X35****		TDR&TXV	29,000	0.77	10.80	13.00					28,000	3.30	17,500	2.28	7.7
N2H336CKA	‡FEM2X35****		TDR&TXV	34,600	0.77	10.80	13.00					35,000	3.34	21,200	2.46	8.0
	EB*2X36F**	MV12F19****	TDR&TXV	34,200	0.77	11.00	13.20					34,800	3.40	21,200	2.48	8.3
	EB*2X36J**	*8MPV100	TDR&TXV	34,200	0.77	11.00	13.20					34,800	3.40	21,000	2.48	8.3
	EB*2X36J**	*8MPV125	TDR&TXV	34,400	0.77	11.00	13.20					34,600	3.40	21,000	2.50	8.4
	EB*2X36J**	MV16J22****	TDR&TXV	34,200	0.77	11.20	13.50					34,600	3.44	20,800	2.50	8.4
	EB*2X42F**	*8MPV075	TDR&TXV	34,400	0.77	10.80	13.00					34,800	3.36	21,200	2.46	8.2
	EB*2X42F**	MV12F19****	TDR&TXV	35,000	0.77	10.80	13.00					34,000	3.38	21,400	2.50	8.2
	ED*2X42F**	*8MPV075	TDR&TXV	34,400	0.77	10.80	13.00					34,800	3.36	21,200	2.46	8.2
	ED*2X42F**	MV12F19****	TDR&TXV	35,000	0.77	10.80	13.00					34,000	3.38	21,400	2.50	8.2
	EB*2X42J**	*8MPV100	TDR&TXV	34,600	0.77	11.00	13.20					34,200	3.40	21,200	2.50	8.4
	EB*2X42J**	*8MPV125	TDR&TXV	34,600	0.77	11.00	13.20					34,200	3.42	21,000	2.50	8.4
	EB*2X42J**	*9MPV100	TDR&TXV	34,400	0.77	10.80	13.00					34,200	3.36	21,200	2.46	8.3
	EB*2X42J**	MV16J22****	TDR&TXV	34,400	0.77	11.20	13.50					34,200	3.46	20,800	2.52	8.5
	ED*2X36J**	*8MPV100	TDR&TXV	34,400	0.77	11.00	13.20					35,000	3.40	21,000	2.48	8.3
	ED*2X36J**	*8MPV125	TDR&TXV	34,600	0.77	11.00	13.20					34,800	3.40	21,000	2.50	8.4
	ED*2X36J**	MV16J22****	TDR&TXV	34,400	0.77	11.20	13.50					34,800	3.44	20,800	2.50	8.4
	ED*2X42J**	*8MPV100	TDR&TXV	34,800	0.77	11.00	13.20					34,400	3.40	21,200	2.50	8.4
	ED*2X42J**	*8MPV125	TDR&TXV	34,800	0.77	11.00	13.20					34,400	3.42	21,000	2.50	8.4
	ED*2X42J**	*9MPV100	TDR&TXV	34,600	0.77	10.80	13.00					34,400	3.36	21,200	2.46	8.3
	ED*2X42J**	MV16J22****	TDR&TXV	34,600	0.77	11.20	13.50					34,400	3.46	20,800	2.52	8.5
	EHD2X36A**	*8MPV075	TDR&TXV	34,400	0.77	10.80	13.00					33,200	3.30	21,600	2.48	8.3
	EHD2X36A**	*8MPV100	TDR&TXV	34,400	0.77	11.00	13.20					33,800	3.42	21,200	2.52	8.4
	EHD2X36A**	*8MPV125	TDR&TXV	34,600	0.77	11.20	13.50					33,800	3.42	21,200	2.52	8.5
	EHD2X36A**	*9MPV100	TDR&TXV	34,600	0.77	11.00	13.20					33,600	3.36	21,400	2.48	8.4
	EHD2X36A**	*9MPV125	TDR&TXV	34,600	0.77	11.00	13.20					33,000	3.36	21,400	2.50	8.4
	EHD2X36A**	MV08B15****	TDR&TXV	34,600	0.77	11.00	13.20					33,600	3.40	21,200	2.50	8.4
	EHD2X36A**	MV12F19****	TDR&TXV	34,800	0.77	11.20	13.50					33,000	3.40	21,200	2.52	8.5
	EHD2X36A**	MV16J22****	TDR&TXV	34,400	0.77	11.20	13.50					34,000	3.48	20,800	2.54	8.5
EHD2X36A**	MV20N26****	TDR&TXV	34,400	0.77	11.20	13.50					34,000	3.48	20,800	2.54	8.5	

- continued on next page -

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued)

Indoor Models

Outdoor Model	Current Indoor Model (‡ tested combo)	Furnace Model	Factory Installed	Cool (95 ° F)			SEER				Heat (47 ° F)		Heat (17 ° F)		HSPF	
				BTU/hr	S / T	EER	factory	with field TDR	with field R-22 TXV	with field R-22 TXV + TDR	BTU/hr	COP	BTU/hr	COP		
N2H336CKA (continued)	EHD2X42A**	*8MPV075	TDR&TXV	34,800	0.77	10.80	13.00					31,400	3.24	21,600	2.50	8.3
	EHD2X42A**	*8MPV100	TDR&TXV	34,800	0.77	11.20	13.50					32,200	3.36	21,200	2.54	8.5
	EHD2X42A**	*8MPV125	TDR&TXV	34,800	0.77	11.20	13.50					32,200	3.38	21,200	2.54	8.5
	EHD2X42A**	*9MPV100	TDR&TXV	34,600	0.77	11.00	13.20					32,000	3.30	21,400	2.50	8.4
	EHD2X42A**	*9MPV125	TDR&TXV	34,600	0.77	11.00	13.20					31,200	3.28	21,400	2.52	8.4
	EHD2X42A**	MV08B15****	TDR&TXV	34,800	0.77	11.00	13.20					32,000	3.34	21,400	2.52	8.4
	EHD2X42A**	MV12F19****	TDR&TXV	35,000	0.77	11.20	13.50					31,200	3.32	21,200	2.54	8.4
	EHD2X42A**	MV16J22****	TDR&TXV	34,600	0.77	11.20	13.50					33,200	3.46	20,800	2.56	8.6
	EHD2X42A**	MV20N26****	TDR&TXV	34,600	0.77	11.20	13.50					33,200	3.48	20,800	2.56	8.6
	FEM2X36****		TDR&TXV	35,400	0.77	10.80	13.00					32,200	3.28	21,400	2.50	8.3
	FEM2X42****		TDR&TXV	35,200	0.77	10.80	13.00					32,200	3.26	21,400	2.48	8.2
	FVM2X24****		TDR&TXV	34,000	0.77	10.80	13.00					36,200	3.42	21,000	2.46	8.2
FVM2X36****		TDR&TXV	34,200	0.77	11.00	13.20					36,200	3.38	20,800	2.48	8.0	
N2H342CKA	‡FEM2X42****		TDR&TXV	41,000	0.77	11.00	13.00					40,500	3.56	24,600	2.42	8.0
	EB*2X42F**	*8MPV075	TDR&TXV	40,000	0.77	10.80	13.00					40,500	3.38	24,400	2.36	7.7
	EB*2X42J**	*8MPV100	TDR&TXV	40,000	0.77	11.00	13.20					40,500	3.48	24,200	2.42	7.7
	EB*2X42J**	*8MPV125	TDR&TXV	40,000	0.77	11.20	13.50					40,000	3.50	24,200	2.44	7.7
	EB*2X42J**	*9MPV100	TDR&TXV	40,000	0.77	11.00	13.20					40,500	3.44	24,400	2.40	7.7
	EB*2X42J**	MV16J22****	TDR&TXV	41,000	0.77	11.20	13.50					40,500	3.62	24,400	2.48	8.0
	EB*2X42L**	*9MPV125	TDR&TXV	40,000	0.77	11.00	13.20					40,000	3.46	24,200	2.42	7.7
	EB*2X48F**	*8MPV075	TDR&TXV	41,000	0.77	11.00	13.20					40,000	3.56	24,600	2.42	7.7
	EB*2X48F**	*9MPV075	TDR&TXV	40,500	0.77	10.80	13.00					40,000	3.48	24,800	2.38	7.7
	EB*2X48J**	*8MPV100	TDR&TXV	41,000	0.77	11.20	13.50					40,000	3.62	24,400	2.46	8.0
	EB*2X48J**	*8MPV125	TDR&TXV	41,000	0.77	11.20	13.50					40,000	3.64	24,200	2.48	8.0
	EB*2X48J**	*9MPV100	TDR&TXV	41,000	0.77	11.00	13.20					40,000	3.58	24,400	2.44	8.0
	EB*2X48J**	MV16J22****	TDR&TXV	42,000	0.77	11.20	13.50					40,000	3.70	24,400	2.52	8.2
	EB*2X48L**	*9MPV125	TDR&TXV	41,000	0.77	11.20	13.50					40,000	3.60	24,200	2.46	8.0
	ED*2X42F**	*8MPV075	TDR&TXV	40,000	0.77	10.80	13.00					40,500	3.38	24,400	2.36	7.7
	ED*2X42J**	*8MPV100	TDR&TXV	40,000	0.77	11.00	13.20					40,500	3.48	24,200	2.42	7.7
	ED*2X42J**	*8MPV125	TDR&TXV	40,000	0.77	11.20	13.50					40,000	3.50	24,200	2.44	7.7
	ED*2X42J**	*9MPV100	TDR&TXV	40,000	0.77	11.00	13.20					40,500	3.44	24,400	2.40	7.7
	ED*2X42J**	MV16J22****	TDR&TXV	41,000	0.77	11.20	13.50					40,500	3.62	24,400	2.48	8.0
	ED*2X42L**	*9MPV125	TDR&TXV	40,000	0.77	11.00	13.20					40,000	3.46	24,200	2.42	7.7
ED*2X48F**		TXV	41,000	0.77	10.80			13.00			40,000	3.50	25,000	2.38	7.7	

- continued on next page -

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

Outdoor Model	Current Indoor Model (‡ tested combo)	Furnace Model	Factory Installed	Cool (95 ° F)			SEER				Heat (47 ° F)		Heat (17 ° F)		HSPF		
				BTU/hr	S / T	EER	factory	with field TDR	with field R-22 TXV	with field R-22 TXV + TDR	BTU/hr	COP	BTU/hr	COP			
N2H342CKA (continued)	ED*2X48F**	*8MPV075	TDR&TXV	41,000	0.77	11.00	13.20					40,000	3.56	24,600	2.42	7.7	
	ED*2X48F**	*9MPV075	TDR&TXV	40,500	0.77	10.80	13.00					40,000	3.48	24,800	2.38	7.7	
	ED*2X48J**	*8MPV100	TDR&TXV	41,000	0.77	11.20	13.50					40,000	3.62	24,400	2.46	8.0	
	ED*2X48J**	*8MPV125	TDR&TXV	41,000	0.77	11.20	13.50					40,000	3.64	24,200	2.48	8.0	
	ED*2X48J**	*9MPV100	TDR&TXV	41,000	0.77	11.00	13.20					40,000	3.58	24,400	2.44	8.0	
	ED*2X48J**	MV16J22****	TDR&TXV	42,000	0.77	11.20	13.50					40,000	3.70	24,400	2.52	8.2	
	ED*2X48L**	*9MPV125	TDR&TXV	41,000	0.77	11.20	13.50					40,000	3.60	24,200	2.46	8.0	
	EHD2X42A**	*8MPV075	TDR&TXV	41,000	0.77	11.00	13.20					40,500	3.56	24,600	2.42	7.7	
	EHD2X42A**	*8MPV100	TDR&TXV	41,000	0.77	11.20	13.50					40,500	3.64	24,400	2.46	8.0	
	EHD2X42A**	*8MPV125	TDR&TXV	41,000	0.77	11.20	13.50					40,500	3.64	24,200	2.46	8.0	
	EHD2X42A**	*9MPV075	TDR&TXV	40,500	0.77	10.80	13.00					41,000	3.48	24,800	2.36	7.7	
	EHD2X42A**	*9MPV100	TDR&TXV	41,000	0.77	11.20	13.50					40,500	3.60	24,400	2.44	8.0	
	EHD2X42A**	*9MPV125	TDR&TXV	41,000	0.77	11.20	13.50					40,500	3.60	24,200	2.46	8.0	
	EHD2X42A**	MV16J22****	TDR&TXV	42,000	0.77	11.20	13.50					40,500	3.72	24,400	2.52	8.2	
	EHD2X42A**	MV20N26****	TDR&TXV	41,500	0.77	12.00	14.00					40,000	3.70	24,000	2.50	8.2	
	EHD2X48A**		TXV	41,500	0.77	10.80			13.00				41,000	3.54	25,000	2.38	7.7
	EHD2X48A**	*8MPV075	TDR&TXV	41,000	0.77	11.00	13.20					40,500	3.58	24,600	2.42	8.0	
	EHD2X48A**	*8MPV100	TDR&TXV	41,500	0.77	11.20	13.50					40,500	3.66	24,400	2.48	8.0	
	EHD2X48A**	*8MPV125	TDR&TXV	41,500	0.77	11.20	13.50					40,500	3.66	24,200	2.48	8.0	
	EHD2X48A**	*9MPV075	TDR&TXV	40,500	0.77	10.80	13.00					41,000	3.50	24,800	2.38	7.7	
	EHD2X48A**	*9MPV100	TDR&TXV	41,500	0.77	11.20	13.50					40,500	3.62	24,400	2.44	8.0	
	EHD2X48A**	*9MPV125	TDR&TXV	41,000	0.77	11.20	13.50					40,500	3.64	24,400	2.46	8.0	
	EHD2X48A**	MV16J22****	TDR&TXV	42,000	0.77	11.20	13.50					40,000	3.74	24,400	2.52	8.2	
EHD2X48A**	MV20N26****	TDR&TXV	41,500	0.77	12.00	14.00					40,000	3.72	24,000	2.52	8.2		
FEM2X48****		TDR&TXV	42,000	0.77	11.20	13.50					39,500	3.68	24,600	2.48	8.2		
FVM2X36****		TDR&TXV	40,000	0.77	11.20	13.50					39,500	3.38	23,800	2.40	7.7		
FVM2X48****		TDR&TXV	41,500	0.77	12.00	14.00					39,000	3.62	24,000	2.50	8.0		
N2H348CKA	‡FEM2X48****		TDR&TXV	47,000	0.76	10.80	13.00					47,000	3.44	30,400	2.58	8.5	
	EB*2X48J**	*8MPV100	TDR&TXV	45,000	0.76	10.80	13.00					46,000	3.34	30,200	2.52	8.3	
	EB*2X48J**	*8MPV125	TDR&TXV	45,500	0.76	10.80	13.00					46,500	3.36	30,400	2.54	8.3	
	EB*2X48J**	*9MPV100	TDR&TXV	44,500	0.76	10.80	13.00					45,500	3.26	30,000	2.50	8.1	
	EB*2X48J**	MV16J22****	TDR&TXV	45,500	0.76	11.20	13.50					45,500	3.42	29,600	2.58	8.4	
	EB*2X60J**	*8MPV100	TDR&TXV	46,500	0.76	11.20	13.50					46,000	3.40	30,200	2.56	8.4	
	EB*2X60J**	*8MPV125	TDR&TXV	47,000	0.76	11.20	13.50					45,500	3.42	30,600	2.58	8.5	

- continued on next page -

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

Outdoor Model	Current Indoor Model (‡ tested combo)	Furnace Model	Factory Installed	Cool (95 ° F)			SEER				Heat (47 ° F)		Heat (17 ° F)		HSPF	
				BTU/hr	S / T	EER	factory	with field TDR	with field R-22 TXV	with field R-22 TXV + TDR	BTU/hr	COP	BTU/hr	COP		
N2H348CKA (continued)	EB*2X60J**	*9MPV100	TDR&TXV	46,500	0.76	11.00	13.00					46,000	3.36	30,800	2.52	8.3
	EB*2X60J**	MV16J22****	TDR&TXV	47,000	0.76	11.50	14.00					45,500	3.50	29,800	2.62	8.6
	EB*2X60L**	*9MPV125	TDR&TXV	46,500	0.76	11.00	13.20					46,000	3.38	30,600	2.54	8.4
	ED*2X48J**	*8MPV100	TDR&TXV	45,500	0.76	10.80	13.00					46,500	3.34	30,200	2.52	8.3
	ED*2X48J**	*8MPV125	TDR&TXV	46,000	0.76	10.80	13.00					47,000	3.36	30,400	2.54	8.3
	ED*2X48J**	MV16J22****	TDR&TXV	46,000	0.76	11.20	13.50					46,000	3.42	29,600	2.58	8.4
	ED*2X60J**	*8MPV100	TDR&TXV	47,000	0.76	11.20	13.50					46,500	3.40	30,200	2.56	8.4
	ED*2X60J**	*8MPV125	TDR&TXV	47,500	0.76	11.20	13.50					46,000	3.42	30,600	2.58	8.5
	ED*2X60J**	*9MPV100	TDR&TXV	47,000	0.76	10.80	13.00					46,500	3.36	30,800	2.52	8.3
	ED*2X60J**	MV16J22****	TDR&TXV	47,500	0.76	11.50	14.00					46,000	3.50	29,800	2.62	8.6
	ED*2X60L**	*9MPV125	TDR&TXV	47,000	0.76	11.00	13.20					46,500	3.38	30,600	2.54	8.4
	EHD2X48A**	*9MPV125	TDR&TXV	46,000	0.76	10.80	13.00					47,000	3.34	30,400	2.52	8.3
	EHD2X48A**	MV16J22****	TDR&TXV	46,000	0.76	11.20	13.50					46,000	3.44	29,800	2.60	8.5
	EHD2X60A**		TXV	47,500	0.76	10.80		13.00				47,500	3.40	31,000	2.52	8.4
	EHD2X60A**	*8MPV100	TDR&TXV	47,000	0.76	11.20	13.50					46,500	3.42	30,200	2.58	8.4
	EHD2X60A**	*8MPV125	TDR&TXV	47,000	0.76	11.20	13.50					46,000	3.42	30,000	2.58	8.4
	EHD2X60A**	*9MPV100	TDR&TXV	47,000	0.76	10.80	13.00					46,500	3.38	30,800	2.52	8.4
	EHD2X60A**	*9MPV125	TDR&TXV	47,500	0.76	11.00	13.20					47,000	3.42	30,600	2.56	8.4
	EHD2X60A**	MV16J22****	TDR&TXV	47,500	0.76	11.50	14.00					46,000	3.50	29,800	2.64	8.6
	FEM2X60****		TDR&TXV	48,000	0.76	11.50	13.50					46,000	3.52	30,400	2.62	8.6
FVM2X48****		TDR&TXV	46,500	0.76	11.50	13.50					46,000	3.38	29,600	2.58	8.0	
FVM2X60****		TDR&TXV	47,500	0.76	12.00	14.00					46,000	3.52	29,600	2.64	8.2	
N2H360CKA	‡FEM2X60****		TDR&TXV	59,500	0.76	10.80	13.00					60,000	3.54	37,000	2.48	8.2
	EB*2X60J**	MV16J22****	TDR&TXV	58,000	0.76	10.80	13.00					59,000	3.44	36,800	2.46	8.0
	ED*2X60J**	MV16J22****	TDR&TXV	58,500	0.76	10.80	13.00					59,500	3.44	36,800	2.46	8.0
	EHD2X60A**	*8MPV100	TDR&TXV	57,500	0.76	10.80	13.00					59,500	3.34	36,400	2.42	7.8
	EHD2X60A**	MV16J22****	TDR&TXV	58,500	0.76	10.80	13.00					59,500	3.50	36,800	2.48	8.1
	EHD2X60A**	MV20N26****	TDR&TXV	58,500	0.76	10.80	13.00					59,500	3.52	36,600	2.48	8.1
	FVM2X60****		TDR&TXV	58,500	0.76	11.00	13.20					59,500	3.52	36,200	2.48	8.0

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	2	H	3	18	C	K	A	1	0	0
C = Day & Night Mainline											
N = Day & Night Entry BRANDING											
2 = R-22											
4 = R-410A REFRIGERANT											
A = Air Conditioner											
H = Heat Pump TYPE											
3 = 13 SEER											
4 = 14 SEER NOMINAL EFFICIENCY											
18 = 18,000 BTUH = 1½ tons											
24 = 24,000 BTUH = 2 tons											
30 = 30,000 BTUH = 2½ tons											
36 = 36,000 BTUH = 3 tons											
42 = 42,000 BTUH = 3½ tons											
48 = 48,000 BTUH = 4 tons											
60 = 60,000 BTUH = 5 tons NOMINAL CAPACITY											
A = Standard Grille											
G = Coil Guard Grille											
C = Coastal FEATURES											
K = 208/230-1-60 VOLTAGE											
Sales Code											
Engineering Revision											
Extra Digit											
Extra Digit											

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