R4A3

Product Specifications

EFFICIENT 13 SEER AIR CONDITIONER

ENVIRONMENTALLY BALANCED R-410A REFRIGERANT

1-1/2 THRU 5 TONS SPLIT SYSTEM

208/230 Volt, 1-phase, 60 Hz

REFRIGERATION CIRCUIT
- Scroll compressors on all models
- 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
- Pre-painted cabinet finish over galvanized steel
- Models available with coated inlet grille with 2″ (51mm) spacing or with 3/8″ (10mm) spacing for extra protection

LIMITED WARRANTY*
- 5 year compressor limited warranty
- 5 year parts limited warranty (including compressor and coil)
  - With timely registration, an additional 5 year parts limited warranty (including compressor and coil)

* For residential applications only. See warranty certificate for complete details and restrictions, including warranty coverage for other applications.

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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 (ton)	Nominal BTU/hr	Min. Circuit Ampacity	Max. Fuse or Breaker	Operating Dimensions length/width(sq.) x height in. (mm)	Ship / Operating Weight lbs.(kg)
R4A318AKH R4A318GKH	1-1/2	18,000	11.8	20	23-1/8 x 24-7/8 (587 x 632)	124 / 108 (56 / 49)
R4A324AKH R4A324GKH	2	24,000	14.3	25	23-1/8 x 24-7/8 (587 x 632)	127 / 107 (58 / 49)
R4A330AKH R4A330GKH	2-1/2	30,000	16.6	25	25-3/4 x 28-11/16 (654 x 729)	149 / 126 (68 / 57)
R4A336AKH R4A336GKH	3	36,000	18.1	30	31-3/16 x 24-7/8 (792 x 632)	151 / 134 (68 / 61)
R4A342AKH R4A342GKH	3-1/2	42,000	23.5	40	31-3/16 x 31-11/16 (792 x 804)	186 / 172 (85 / 78)
R4A348AKH R4A348GKH	4	48,000	24.3	40	31-3/16 x 35-1/16 (792 x 891)	205 / 175 (93 / 79)
R4A360AKH R4A360GKH	5	60,000	34.4	50	31-3/16 x 28-1/4 (792 x 718)	218 / 203 (99 / 92)

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:	**R**	**4**	**A**	**3**	**24**	**A**	**K**	**H**	**2**	**0**	**0**

Product Family

4 = R-410A **REFRIGERANT**

A = Air Conditioner
H = Heat Pump **TYPE**

3 = 13 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 = Standard Grille
G = Coil Guard Grille **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**	**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
4 = R-410A **REFRIGERANT**

Product Identifier Number

Package Quantity

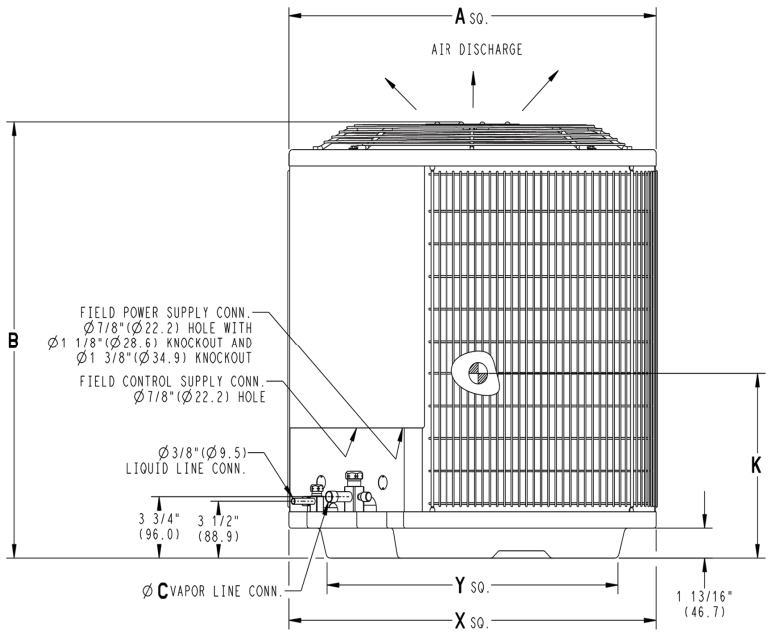
Type of Kit (Example: CH = Crankcase Heater)

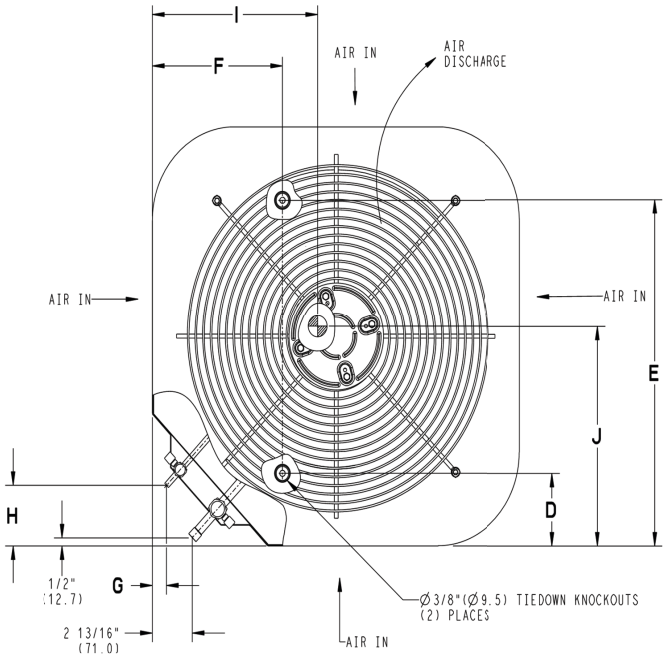
UNIT	SERIES	ELECTRICAL CHARACTERISTICS				A		B		C		D		E		F		G		H		I		J		K		OPERATING WEIGHT		SHIPPING WEIGHT		SHIPPING LENGTH / WIDTH (Sq.)		SHIPPING HEIGHT	
						INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM	Lbs	Kgs	Lbs	Kgs	INCH	MM	INCH	MM
R4A318AKH100	1	Y	N	N	N	23 1/8	587.3	24 7/8	631.6	3/4	19.1	4 7/16	113.0	18 1/16	459.0	7 13/16	197.9	5/16	7.9	3	76.2	12	304.8	11 3/4	298.5	11 7/8	301.6	108	49.0	124	56.2	24 1/8	612.7	26 7/16	672.1
R4A318GKH100	1	Y	N	N	N	23 1/8	587.3	24 7/8	631.6	3/4	19.1	4 7/16	113.0	18 1/16	459.0	7 13/16	197.9	5/16	7.9	3	76.2	12	304.8	11 3/4	298.5	11 7/8	301.6	108	49.0	124	56.2	24 1/8	612.7	26 7/16	672.1
R4A324AKH100	1	Y	N	N	N	23 1/8	587.3	24 7/8	631.6	3/4	19.1	4 7/16	113.0	18 1/16	459.0	7 13/16	197.9	5/16	7.9	3	76.2	12 1/2	317.5	11	279.4	12	304.8	107	48.5	127	57.6	24 1/8	612.7	26 7/16	672.1
R4A324GKH100	1	Y	N	N	N	23 1/8	587.3	24 7/8	631.6	3/4	19.1	4 7/16	113.0	18 1/16	459.0	7 13/16	197.9	5/16	7.9	3	76.2	12 1/2	317.5	11	279.4	12	304.8	107	48.5	127	57.6	24 1/8	612.7	26 7/16	672.1
R4A330AKH100	1	Y	N	N	N	25 3/4	654.0	28 11/16	728.7	3/4	19.1	4 7/16	113.0	21 1/4	539.9	9 1/8	231.3	5/16	7.9	3	76.2	12 1/2	317.5	15 1/2	393.7	12 1/2	317.5	126	57.2	149	67.6	26 3/4	679.9	30 3/8	771.2
R4A330GKH100	1	Y	N	N	N	25 3/4	654.0	28 11/16	728.7	3/4	19.1	4 7/16	113.0	21 1/4	539.9	9 1/8	231.3	5/16	7.9	3	76.2	12 1/2	317.5	15 1/2	393.7	12 1/2	317.5	126	57.2	149	67.6	26 3/4	679.9	30 3/8	771.2
R4A336AKH100	1	Y	N	N	N	31 3/16	792.5	24 7/8	631.6	7/8	22.2	6 9/16	166.1	24 11/16	626.3	9 1/8	231.3	5/16	7.9	3	76.2	15 9/16	395.3	16 1/2	419.1	10 1/4	260.4	134	60.8	151	68.5	32 3/16	817.9	26 7/16	672.1
R4A336GKH100	1	Y	N	N	N	31 3/16	792.5	24 7/8	631.6	7/8	22.2	6 9/16	166.1	24 11/16	626.3	9 1/8	231.3	5/16	7.9	3	76.2	15 9/16	395.3	16 1/2	419.1	10 1/4	260.4	134	60.8	151	68.5	32 3/16	817.9	26 7/16	672.1
R4A342AKH100	1	Y	N	N	N	31 3/16	792.5	31 11/16	804.3	7/8	22.2	6 9/16	166.1	24 11/16	626.3	9 1/8	231.3	5/16	7.9	3	76.2	16	406.4	15 1/2	393.7	13 3/4	349.3	172	78.0	186	84.4	32 3/16	817.9	33 1/4	844.9
R4A342GKH100	1	Y	N	N	N	31 3/16	792.5	31 11/16	804.3	7/8	22.2	6 9/16	166.1	24 11/16	626.3	9 1/8	231.3	5/16	7.9	3	76.2	16	406.4	15 1/2	393.7	13 3/4	349.3	172	78.0	186	84.4	32 3/16	817.9	33 1/4	844.9
R4A348AKH100	1	Y	N	N	N	31 3/16	792.5	35 1/16	890.7	7/8	22.2	6 9/16	166.1	24 11/16	626.3	9 1/8	231.3	5/16	7.9	3	76.2	15 3/4	400.1	16 3/8	415.9	15 5/8	396.9	175	79.4	205	93.0	32 3/16	817.9	36 11/16	931.3
R4A348GKH100	1	Y	N	N	N	31 3/16	792.5	35 1/16	890.7	7/8	22.2	6 9/16	166.1	24 11/16	626.3	9 1/8	231.3	5/16	7.9	3	76.2	15 3/4	400.1	16 3/8	415.9	15 5/8	396.9	175	79.4	205	93.0	32 3/16	817.9	36 11/16	931.3
R4A360AKH100	1	Y	N	N	N	31 3/16	792.5	28 1/4	718.0	7/8	22.2	6 9/16	166.1	24 11/16	626.3	9 1/8	231.3	5/16	7.9	3	76.2	16	406.4	15 1/2	393.7	12 3/4	323.9	203	92.1	218	98.9	32 3/16	817.9	29 7/8	758.5
R4A360GKH100	1	Y	N	N	N	31 3/16	792.5	28 1/4	718.0	7/8	22.2	6 9/16	166.1	24 11/16	626.3	9 1/8	231.3	5/16	7.9	3	76.2	16	406.4	15 1/2	393.7	12 3/4	323.9	203	92.1	218	98.9	32 3/16	817.9	29 7/8	758.5

208-230-1-60	208/230-3-60	460-3-60	575-3-60	Y=YES N=NO

NOTES:

1. ALLOW 24" (609.6) CLEARANCE TO SERVICE SIDE OF UNIT, 48" (1219.2) ABOVE UNIT, 6" (152.4) ON ONE SIDE, 12" (304.8) ON REMAINING SIDE, AND 24" (609.6) BETWEEN UNITS FOR PROPER AIRFLOW.
2. CENTER OF GRAVITY .
3. SERIES DESIGNATION IS THE 10TH POSITION OF THE UNIT MODEL NUMBER.





UNIT SIZE	"X" MINIMUM GROUND MOUNTING PAD APPLICATION DIMENSIONS		"Y" MINIMUM ROOF-TOP MOUNTING PAD APPLICATION DIMENSIONS	
18,24	23 1/8	587.3	17 7/8	454.6
30	25 3/4	654.0	20 7/16	518.5
36,42,48,60	31 3/16	792.5	22 15/16	583.2
	-	-	-	-

NOTE: ALL DIMENSIONS IN INCH (MM)

U.S. ECCN: Not Subject to Regulation (N.S.R.)

SD5433-4 NEW REV. A

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
PSC Fan Motor HP	1/12	1/10	1/10	1/5	1/5	1/4	1/4
Fan RPM (single speed)	1100	1100	1100	1100	1100	1100	1100
Fan CFM	1700	2218	2169	3167	3100	3365	3400
Coil Face Area ft^2 (m^2)	8.40 (.78)	8.40 (.78)	11.49 (1.07)	12.93 (1.20)	17.25 (1.60)	19.40 (1.80)	15.09 (1.40)
Coil Rows - fins per inch	1 - 20	1 - 25	1 - 25	1 - 25	1 - 25	1 - 25	2 - 20
Circuits	3	3	3	5	4	5	6
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)	3/4 (19)	3/4 (19)	3/4 (19)	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)
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)*
* Recommended Vapor Tube Line size is for standard installations. These recommendations may not apply to "Long Line" installations. Consult the Long Line Application Guideline document before purchasing/installing line sets.							
Factory Charge R- 410A lbs. (kg)	3.15 (1.43)	3.15 (1.43)	4.62 (2.10)	5.42 (2.46)	6.07 (2.75)	7.10 (3.22)	8.00 (3.63)
Required Subcooling °F (°C)	14 (7.8)	10 (5.6)	10 (5.6)	11 (6.1)	10 (5.6)	13 (7.2)	10 (5.6)

ELECTRICAL DATA (208/230- 1- 60, voltage range 197V - 253V)							
Model Size	**18**	**24**	**30**	**36**	**42**	**48**	**60**
Minimum Circuit Ampacity - **MCA** (amps)	11.8	14.3	16.6	18.1	23.5	24.3	34.4
Maximum OverCurrent Protective device - **MOCP** (amps)	20	25	25	30	40	40	50
Compressor **RLA** (Rated Load Amps) **LRA** (Locked Rotor Amps)	9.0 47.5	10.9 62.9	12.8 67.8	13.6 79.0	17.9 112.0	18.3 93.0	26.4 134.0
Fan Motor **FLA** (Full Load Amps)	0.5	0.7	0.6	1.1	1.1	1.4	1.4

Check the piston size shipped with the indoor unit to see if it matches the required indoor piston size. If it does not match, replace the indoor piston with the correct size per the table below.

Outdoor Unit Connected to a Factory Approved Indoor Unit (with FEM4P* Fan Coil)						
Outdoor Unit Size - Series	**18- H**	**24- H**	**30- H**	**36- H**	**42- H**	**48- H**
Piston Size by Outdoor	49	55	61	-	73	78

NOTE: Pistons shipped with outdoor units are only qualified and approved with the above listed fan coils. The piston included with the FMA4P* and FM(C,U)4P* fan coils are unique to those products and CANNOT be replaced with the piston shipped with the outdoor unit. Refer to the AHRI Directory to check if your combination can use a piston or requires an accessory TXV.

R4A3 SOUND RATINGS

A- Weighted Sound Power Level - **Without Sound Shield**

Unit Size	Standard Rating (dBA)	Typical Octave Band Spectrum (dBA without pure tone adjustment)						
		125	250	500	1000	2000	4000	8000
18	71	64.0	62.0	63.0	68.0	64.0	62.0	57.0
24	74	50.9	60.6	66.4	71.0	65.5	61.1	59.2
30	72	54.8	59.3	65.1	68.2	66.4	61.6	57.3
36	75	50.5	61.0	64.5	67.0	62.5	60.0	52.5
42	75	56.0	64.5	69.5	71.0	66.0	64.0	59.0
48	76	55.5	62.9	69.6	71.2	69.5	66.3	59.1
60	79	57.5	67.0	72.0	75.0	72.5	68.0	61.0

Note: Tested in accordance with AHRI Standard 270- 2008 (not listed in AHRI).

A- Weighted Sound Power Level - **With Sound Shield**

Unit Size	Standard Rating (dBA)	Typical Octave Band Spectrum (dBA without pure tone adjustment)						
		125	250	500	1000	2000	4000	8000
18	70	66.0	64.0	64.0	67.0	63.0	60.0	54.0
24	74	51.1	61.3	66.6	71.2	65.0	60.0	55.6
30	72	51.9	59.3	64.8	67.3	65.2	61.1	54.8
36	75	51.0	62.0	64.5	65.5	62.0	59.5	51.5
42	74	55.5	64	69	69.5	65.5	63.5	57.5
48	75	55.8	62.6	69.7	70.6	68.7	65.4	58.6
60	79	57.5	68.0	72.5	74.5	72.5	68.0	60.5

Note: Tested in accordance with AHRI Standard 270- 2008 (not listed in 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
		3/4 (19)	0	0	0	0	0	1	1	1	1	1	1
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
		7/8 (22)	0	0	0	0	0	0	0	0	0	0	1
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
		1- 1/8 (29)	0	0	0	0	0	0	0	0	0	0	1
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
		1- 1/8 (29)	0	0	0	0	0	0	0	0	1	1	1
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

Consult the Long Line Application Guideline document before purchasing/installing line sets.

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

COOLING 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.

Model Size	INDOOR MODEL	AHRI STANDARD RATINGS Cooling 95°F (35°C) CAPACITY BTU/hr	Factory Installed	SEER STANDARD	SEER TDR	SEER Piston	EER
18	EN(A,D)4X24L14**	17,800	TXV		13.00		11.00
24	EN(A,D)4X24L14**	23,000	TXV		13.00		11.00
30	EN(A,D)4X31L17**	27,800	TXV		13.00		11.00
36	EA*4X37L21A*	34,200	TXV		13.00		11.00
42	EA*4X42L21A*	41000	TXV		13.00		11.00
48	EA*4X60L21A*	45,500	TXV		13.00		11.00
60	EA*4X60L24A*	57,500	TXV		13.00		11.00

*Tested Combination
EER – Energy Efficiency Ratio
SEER – Seasonal Energy Efficiency Ratio
TDR - Time delay Relay
TXV – Thermostatic Expansion Valve
Ratings are net values reflecting the effects of circulating fan motor heat. Supplemental electric heat is not included.
Tested outdoor/indoor combinations have been tested in accordance with DOE test procedures for central air conditioners. Ratings for other combinations are determined under DOE computer simulation procedures.
Determine actual CFM values obtainable for your system by referring to fan performance data in fan coil or furnace literature.

TESTED AHRI COMBINATION RATINGS*

NOTE: Ratings contained in this document are subject to change at any time.

For AHRI ratings certificates, please refer to the AHRI directory. **www.ahridirectory.org**

Additional ratings and system combinations can be accessed via the AirQuest database:
http://www.icpeqp.com/AHRIratings/ratings.aspx?Brand=AirQuest

Or scan this QR code:

EXPANDED COOLING PERFORMANCE RATINGS For Outdoor / 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.

018 Size Outdoor Section With EN(A,D)4X24L14** Indoor Cooling

EVAP AIR		CONDENSER ENTERING AIR TEMPERATURES deg F																	
		75			85			95			105			115			125		
		Capacity MBtuh		Total Systm KW	Capacity MBtuh		Total Systm KW	Capacity MBtuh		Total Systm KW	Capacity MBtuh		Total Systm KW	Capacity MBtuh		Total Systm KW	Capacity MBtuh		Total Systm KW
CFM	EWB	Total	Sens		Total	Sens		Total	Sens		Total	Sens		Total	Sens		Total	Sens	
525	57	17.47	17.47	1.30	16.77	16.77	1.44	16.08	16.08	1.60	15.34	15.34	1.79	14.56	14.56	2.02	13.64	13.64	2.27
	62	17.76	16.72	1.29	16.97	16.34	1.44	16.16	15.93	1.60	15.36	15.36	1.79	14.58	14.58	2.02	13.66	13.66	2.26
	63††	18.04	16.20	1.29	17.23	15.83	1.44	16.39	15.44	1.60	15.49	15.02	1.79	14.60	14.56	2.02	13.66	13.66	2.26
	67	19.33	14.06	1.28	18.52	13.17	1.43	17.62	13.36	1.60	16.64	12.96	1.79	15.65	12.56	2.02	14.43	12.08	2.26
	72	21.21	11.38	1.27	20.31	11.05	1.42	19.41	10.71	1.59	18.37	10.33	1.78	17.33	9.96	2.02	16.00	9.48	2.26
600	57	18.12	18.12	1.32	17.44	17.44	1.47	16.72	16.72	1.63	15.93	15.93	1.82	15.12	15.12	2.05	14.13	14.13	2.30
	62	18.19	18.01	1.32	17.54	17.28	1.46	16.74	16.74	1.63	15.96	15.96	1.82	15.14	15.14	2.05	14.17	14.17	2.30
	63††	18.40	17.43	1.32	17.61	17.05	1.46	16.77	16.64	1.63	15.96	15.96	1.82	15.14	15.14	2.05	14.18	14.18	2.29
	67	19.17	15.05	1.31	18.81	14.68	1.46	17.90	14.32	1.63	16.89	13.92	1.82	15.88	13.52	2.05	14.57	13.00	2.28
	72	21.47	11.95	1.30	20.62	11.65	1.45	19.68	11.30	1.62	18.64	10.93	1.81	17.55	10.55	2.05	16.24	10.08	2.29
675	57	18.70	18.70	1.34	18.00	18.00	1.49	17.24	17.24	1.66	16.41	16.41	1.85	15.57	15.57	2.08	14.55	14.55	2.32
	62	18.71	18.71	1.34	18.02	18.02	1.49	17.26	17.26	1.66	16.44	16.44	1.85	15.59	15.59	2.08	14.58	14.58	2.33
	63††	18.79	18.56	1.35	18.02	18.02	1.49	17.27	17.27	1.66	16.44	16.44	1.85	15.60	15.60	2.08	14.58	14.58	2.32
	67	19.88	15.95	1.34	19.03	15.61	1.49	18.11	15.24	1.66	17.08	14.83	1.85	16.07	14.43	2.08	14.78	13.90	2.32
	72	21.70	12.53	1.33	20.81	12.21	1.48	19.86	11.87	1.65	18.78	11.49	1.84	17.62	11.09	2.06	16.35	10.64	2.32

EXPANDED COOLING PERFORMANCE RATINGS For Outdoor / 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.

024 Size Outdoor Section With EN(A,D)4X24L14** Indoor Cooling

EVAP AIR		CONDENSER ENTERING AIR TEMPERATURES °F (°C)																	
		75 (23.9)			85 (29.4)			95 (35)			105 (40.6)			115 (46.1)			125 (51.7)		
		Capacity MBtuh		Total Systm KW	Capacity MBtuh		Total Systm KW	Capacity MBtuh		Total Systm KW	Capacity MBtuh		Total Systm KW	Capacity MBtuh		Total Systm KW	Capacity MBtuh		Total Systm KW
CFM	EWB	Total	Sens		Total	Sens		Total	Sens		Total	Sens		Total	Sens		Total	Sens	
700	72 (22.2)	27.30	14.67	1.75	26.11	14.22	1.95	24.85	13.75	2.17	23.44	13.24	2.41	21.98	12.71	2.68	20.45	12.16	2.98
	67 (19.4)	24.97	18.16	1.74	23.88	17.71	1.93	22.68	17.22	2.15	21.41	16.70	2.39	20.05	16.16	2.66	18.65	15.59	2.97
	63 (17.2)††	23.27	17.50	1.73	22.23	17.04	1.92	21.10	16.54	2.14	19.90	16.01	2.38	18.64	15.46	2.65	17.31	14.89	2.96
	62 (16.7)	23.01	21.60	1.73	22.03	21.12	1.92	20.96	20.57	2.14	19.90	19.90	2.38	18.86	18.86	2.65	17.76	17.76	2.96
	57 (13.9)	22.60	22.60	1.73	21.76	21.76	1.92	20.85	20.85	2.14	19.88	19.88	2.38	18.84	18.84	2.65	17.73	17.73	2.96
800	72 (22.2)	27.69	15.40	1.79	26.45	14.94	1.99	25.15	14.47	2.21	23.70	13.95	2.45	22.19	13.42	2.72	20.61	12.86	3.03
	67 (19.4)	25.36	19.35	1.78	24.23	18.90	1.97	23.00	18.40	2.19	21.68	17.87	2.43	20.30	17.31	2.70	18.85	16.73	3.01
	63 (17.2)††	23.65	18.61	1.77	22.57	18.14	1.97	21.41	17.63	2.18	20.18	17.10	2.42	18.88	16.53	2.69	17.52	15.94	3.00
	62 (16.7)	23.56	23.15	1.77	22.67	22.35	1.97	21.62	21.62	2.18	20.59	20.59	2.42	19.48	19.48	2.70	18.31	18.31	3.00
	57 (13.9)	23.44	23.44	1.77	22.56	22.56	1.97	21.60	21.60	2.18	20.56	20.56	2.42	19.46	19.46	2.69	18.28	18.28	3.00
900	72 (22.2)	27.96	16.09	1.83	26.68	15.63	2.03	25.34	15.15	2.25	23.87	14.63	2.49	22.32	14.09	2.76	20.71	13.53	3.07
	67 (19.4)	25.65	20.49	1.82	24.48	20.02	2.02	23.23	19.52	2.23	21.88	18.98	2.47	20.48	18.40	2.74	19.02	17.79	3.05
	63 (17.2)††	23.95	19.67	1.81	22.84	19.18	2.01	21.64	18.67	2.22	20.38	18.12	2.46	19.06	17.53	2.73	17.70	16.90	3.04
	62 (16.7)	24.17	24.17	1.81	23.25	23.25	2.01	22.22	22.22	2.22	21.13	21.13	2.47	19.97	19.97	2.74	18.74	18.74	3.05
	57 (13.9)	24.14	24.14	1.81	23.22	23.22	2.01	22.20	22.20	2.22	21.11	21.11	2.47	19.95	19.95	2.74	18.72	18.72	3.05

†† - At TVA rating indoor condition (75 °F db / 63 °F wb). All other indoor air temperatures are at 80 °F db.

Total sensible capacities are based on net capacities. Blower heat has been subtracted.
Sensible capacities shown are based on 80^0 F (27^0 C) entering air at the indoor coil. For sensible capacities at other than 80^0 F (27^0 C), deduct 835 Btuh (245 kW) per 1000 CFM (480 L/S) of indoor coil air for each degree below 80^0 F (27^0 C), or add 835 Btuh 245 kW) per 1000 CFM (480 L/S) of indoor coil air per degree above 80^0 F (27^0 C).
Detailed cooling and heating capacities are based on indoor and outdoor unit at the same elevation per AHRI standard 210/240 -2008. If additional tubing length is required and/or indoor unit is located above outdoor unit, a slight variation in capacity may occur.
System kw is total of indoor and outdoor unit kilowatts.

EXPANDED COOLING PERFORMANCE RATINGS For Outdoor / 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.

030 Size Outdoor Section With EN(A,D)4X31L17** Indoor Cooling

EVAP AIR		CONDENSER ENTERING AIR TEMPERATURES °F (°C)																	
		75 (23.9)			85 (29.4)			95 (35)			105 (40.6)			115 (46.1)			125 (51.7)		
		Capacity MBtuh		Total Systm	Capacity MBtuh		Total Systm	Capacity MBtuh		Total Systm	Capacity MBtuh		Total Systm	Capacity MBtuh		Total Systm	Capacity MBtuh		Total Systm
CFM	EWB	Total	Sens	KW	Total	Sens	KW	Total	Sens	KW	Total	Sens	KW	Total	Sens	KW	Total	Sens	KW
875	72 (22.2)	32.48	17.56	2.10	31.12	17.05	2.32	29.64	16.50	2.57	28.01	15.90	2.85	26.53	15.36	3.21	24.60	14.66	3.59
	67 (19.4)	29.72	21.82	2.09	28.45	21.29	2.31	27.05	20.72	2.56	25.54	20.11	2.84	24.13	19.54	3.19	22.32	18.81	3.57
	63 (17.2)††	27.72	21.03	2.09	26.48	20.47	2.31	25.17	19.89	2.55	23.75	19.27	2.84	22.37	18.67	3.18	20.66	17.93	3.55
	62 (16.7)	27.39	26.02	2.09	26.23	25.44	2.30	25.02	24.77	2.55	23.82	23.82	2.83	22.69	22.69	3.18	21.27	21.27	3.56
	57 (13.9)	26.99	26.99	2.09	26.00	26.00	2.30	24.94	24.94	2.55	23.79	23.79	2.83	22.66	22.66	3.18	21.24	21.24	3.55
1000	72 (22.2)	32.93	18.42	2.15	31.51	17.89	2.37	30.00	17.34	2.62	28.32	16.73	2.91	26.79	16.18	3.26	24.76	15.46	3.63
	67 (19.4)	30.14	23.22	2.14	28.85	22.69	2.36	27.40	22.11	2.61	25.86	21.49	2.89	24.40	20.90	3.24	22.51	20.14	3.61
	63 (17.2)††	28.15	22.33	2.14	26.88	21.77	2.36	25.51	21.18	2.60	24.07	20.54	2.89	22.65	19.93	3.23	20.91	19.16	3.61
	62 (16.7)	28.06	27.80	2.14	26.97	26.97	2.36	25.83	25.83	2.60	24.61	24.61	2.89	23.43	23.43	3.24	21.93	21.93	3.61
	57 (13.9)	27.97	27.97	2.14	26.93	26.93	2.36	25.80	25.80	2.60	24.58	24.58	2.89	23.40	23.40	3.24	21.77	21.77	3.59
1125	72 (22.2)	33.24	19.22	2.20	31.78	18.69	2.42	30.24	18.13	2.67	28.52	17.52	2.96	26.95	16.96	3.31	24.82	16.21	3.68
	67 (19.4)	30.45	24.55	2.19	29.12	24.01	2.41	27.66	23.42	2.66	26.09	22.78	2.94	24.63	22.18	3.29	22.77	21.39	3.67
	63 (17.2)††	28.46	23.56	2.19	27.17	23.00	2.41	25.78	22.39	2.66	24.30	21.74	2.94	22.88	21.10	3.29	21.14	20.27	3.66
	62 (16.7)	28.80	28.80	2.19	27.71	27.71	2.41	26.52	26.52	2.66	25.23	25.23	2.94	24.02	24.02	3.29	22.40	22.40	3.66
	57 (13.9)	28.75	28.75	2.19	27.68	27.68	2.41	26.49	26.49	2.66	25.21	25.21	2.94	23.99	23.99	3.29	22.42	22.42	3.66

EXPANDED COOLING PERFORMANCE RATINGS For Outdoor / 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.

036 Size Outdoor Section With EA*4X37L21A* Indoor Cooling

EVAPORATOR AIR		CONDENSER ENTERING AIR TEMPERATURES deg F														
		75			85			95			105			115		
		Capacity MBtuh		Total Systm	Capacity MBtuh		Total Systm	Capacity MBtuh		Total Systm	Capacity MBtuh		Total Systm	Capacity MBtuh		Total Systm
CFM	EWB	Total	Sens	KW	Total	Sens	KW	Total	Sens	KW	Total	Sens	KW	Total	Sens	KW
1050	72	41.02	21.66	2.54	39.40	21.07	2.83	37.67	20.45	3.14	35.71	19.75	3.48	33.44	18.95	3.91
	67	37.34	26.81	2.53	35.82	26.20	2.81	34.20	25.55	3.11	32.39	24.83	3.45	30.24	23.98	3.87
	63††	34.68	25.78	2.53	33.23	25.15	2.81	31.71	24.49	3.10	29.97	23.75	3.44	27.94	22.89	3.85
	62	34.09	31.81	2.53	32.69	31.14	2.81	31.25	31.03	3.10	29.79	29.79	3.44	28.17	28.17	3.85
	57	33.44	33.44	2.53	32.31	32.31	2.81	31.10	31.10	3.10	29.74	29.74	3.43	28.12	28.12	3.85
1200	72	41.67	22.87	2.60	40.00	22.28	2.90	38.19	21.64	3.21	36.16	20.93	3.56	33.84	20.12	3.98
	67	37.97	28.72	2.59	36.42	28.10	2.88	34.74	27.44	3.18	32.86	26.71	3.52	30.66	25.85	3.93
	63††	35.32	27.56	2.59	33.82	26.92	2.87	32.24	26.25	3.17	30.45	25.49	3.50	28.36	24.62	3.92
	62	35.04	34.70	2.59	33.72	33.72	2.87	32.44	32.44	3.16	30.99	30.99	3.50	29.26	29.26	3.92
	57	34.87	34.87	2.59	33.67	33.67	2.87	32.39	32.39	3.16	30.95	30.95	3.50	29.22	29.22	3.92
1350	72	42.14	24.02	2.67	40.41	23.42	2.97	38.56	22.78	3.28	36.48	22.06	3.63	34.10	21.25	4.05
	67	38.45	30.58	2.65	36.85	29.95	2.94	35.14	29.28	3.24	33.22	28.53	3.58	30.99	27.65	4.00
	63††	35.80	29.28	2.65	34.26	28.63	2.93	32.63	27.95	3.23	30.83	27.19	3.57	28.68	26.27	3.98
	62	36.12	36.12	2.65	34.86	34.86	2.93	33.50	33.50	3.23	31.98	31.98	3.57	30.16	30.16	3.99
	57	36.07	36.07	2.65	34.81	34.81	2.93	33.45	33.45	3.23	31.94	31.94	3.57	30.12	30.12	3.99

†† - At TVA rating indoor condition (75 °F db / 63 °F wb). All other indoor air temperatures are at 80 °F db.

Total sensible capacities are based on net capacities. Blower heat has been subtracted.

Sensible capacities shown are based on 80^0 F (27^0 C) entering air at the indoor coil. For sensible capacities at other than 80^0 F (27^0 C), deduct 835 Btuh (245 kW) per 1000 CFM (480 L/S) of indoor coil air for each degree below 80^0 F (27^0 C), or add 835 Btuh 245 kW) per 1000 CFM (480 L/S) of indoor coil air per degree above 80^0 F (27^0 C). Detailed cooling and heating capacities are based on indoor and outdoor unit at the same elevation per AHRI standard 210/240 -2008. If additional tubing length is required and/or indoor unit is located above outdoor unit, a slight variation in capacity may occur. System kw is total of indoor and outdoor unit kilowatts.

EXPANDED COOLING PERFORMANCE RATINGS For Outdoor / 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.

042 Size Outdoor Section With EA*4X42L21A* Indoor Cooling

EVAPORAT-OR AIR		CONDENSER ENTERING AIR TEMPERATURES deg F														
		75			85			95			105			115		
		Capacity MBtuh		Total Systm KW	Capacity MBtuh		Total Systm KW	Capacity MBtuh		Total Systm KW	Capacity MBtuh		Total Systm KW	Capacity MBtuh		Total Systm KW
CFM	EWB	Total	Sens		Total	Sens		Total	Sens		Total	Sens		Total	Sens	
1225	72	47.32	23.07	2.93	45.27	22.34	3.24	43.09	21.57	3.59	40.81	20.78	3.97	38.34	19.94	4.39
	67	43.40	28.38	2.91	41.49	27.64	3.22	39.48	26.86	3.57	37.36	26.05	3.96	35.09	25.19	4.38
	62	39.84	33.67	2.89	38.12	32.90	3.21	36.33	32.09	3.56	34.46	31.22	3.95	32.57	32.57	4.37
	57	38.78	38.78	2.89	37.38	37.38	3.21	35.89	35.89	3.56	34.30	34.30	3.94	32.59	32.59	4.37
1400	72	48.02	24.09	2.99	45.89	23.35	3.31	43.63	22.57	3.65	41.27	21.77	4.04	38.72	20.92	4.46
	67	44.07	30.05	2.98	42.09	29.29	3.29	40.00	28.50	3.64	37.82	27.69	4.02	35.48	26.83	4.45
	62	40.69	35.98	2.96	38.95	35.17	3.28	37.11	37.11	3.62	35.49	35.49	4.01	33.66	33.66	4.44
	57	40.27	40.27	2.96	38.77	38.77	3.28	37.18	37.18	3.62	35.49	35.49	4.01	33.66	33.66	4.44
1575	72	48.55	25.07	3.06	46.34	24.32	3.37	44.03	23.54	3.72	41.60	22.73	4.10	38.98	21.87	4.52
	67	44.59	31.67	3.04	42.55	30.91	3.36	40.41	30.12	3.70	38.18	29.30	4.09	35.78	28.42	4.51
	62	41.50	41.10	3.03	39.89	39.89	3.35	38.21	38.21	3.69	36.43	36.43	4.08	34.50	34.50	4.51
	57	41.48	41.48	3.03	39.89	39.89	3.35	38.21	38.21	3.69	36.43	36.43	4.08	34.50	34.50	4.51

EXPANDED COOLING PERFORMANCE RATINGS For Outdoor / 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.

048 Size Outdoor Section With EA*4X60L21A* Indoor Cooling

EVAPORAT-OR AIR		CONDENSER ENTERING AIR TEMPERATURES deg F														
		75			85			95			105			115		
		Capacity MBtuh		Total Systm KW	Capacity MBtuh		Total Systm KW	Capacity MBtuh		Total Systm KW	Capacity MBtuh		Total Systm KW	Capacity MBtuh		Total Systm KW
CFM	EWB	Total	Sens		Total	Sens		Total	Sens		Total	Sens		Total	Sens	
1275	72	53.20	26.31	3.12	50.85	25.14	3.54	48.37	23.95	4.02	45.80	22.76	4.56	43.04	21.54	5.16
	67	48.41	32.16	3.11	46.26	30.89	3.51	43.98	29.61	3.99	41.58	28.31	4.54	39.04	26.99	5.14
	63††	44.98	30.98	3.09	42.95	29.73	3.50	40.81	28.45	3.98	38.56	27.16	4.52	36.17	25.84	5.12
	62	44.28	37.94	3.09	42.32	36.55	3.49	40.26	35.14	3.97	38.12	33.68	4.52	35.88	35.88	5.12
	57	42.89	42.89	3.08	41.29	41.29	3.49	39.60	39.60	3.97	37.79	37.79	4.51	35.87	35.87	5.12
1425	72	54.02	27.40	3.18	51.59	26.20	3.60	49.04	25.00	4.08	46.35	23.77	4.62	43.54	22.54	5.22
	67	49.19	33.90	3.17	46.95	32.60	3.58	44.60	31.28	4.06	42.14	29.94	4.60	39.52	28.58	5.20
	63††	45.73	32.61	3.15	43.63	31.31	3.56	41.42	30.00	4.04	39.10	28.67	4.58	36.64	27.31	5.19
	62	45.16	40.27	3.15	43.16	38.80	3.56	41.10	37.27	4.04	39.09	39.09	4.58	37.07	37.07	5.19
	57	44.41	44.41	3.15	42.73	42.73	3.55	40.93	40.93	4.04	39.04	39.04	4.58	37.01	37.01	5.19
1575	72	54.66	28.45	3.24	52.17	27.23	3.65	49.54	25.99	4.14	46.79	24.75	4.68	43.91	23.49	5.29
	67	49.79	35.58	3.23	47.50	34.25	3.64	45.10	32.89	4.12	42.56	31.51	4.66	39.90	30.11	5.27
	63††	46.31	34.17	3.21	44.17	32.84	3.62	41.90	31.49	4.10	39.52	30.12	4.64	37.02	28.73	5.25
	62	45.98	42.43	3.21	44.01	43.95	3.62	42.13	42.13	4.10	40.15	40.15	4.65	38.03	38.03	5.25
	57	45.72	45.72	3.21	43.95	43.95	3.62	42.08	42.08	4.10	40.10	40.10	4.65	37.98	37.98	5.25

†† - At TVA rating indoor condition (75 °F db / 63 °F wb). All other indoor air temperatures are at 80 °F db.

Total sensible capacities are based on net capacities. Blower heat has been subtracted.

Sensible capacities shown are based on 80^0 F (27^0 C) entering air at the indoor coil. For sensible capacities at other than 80^0 F (27^0 C), deduct 835 Btuh (245 kW) per 1000 CFM (480 L/S) of indoor coil air for each degree below 80^0 F (27^0 C), or add 835 Btuh 245 kW) per 1000 CFM (480 L/S) of indoor coil air per degree above 80^0 F (27^0 C). Detailed cooling and heating capacities are based on indoor and outdoor unit at the same elevation per AHRI standard 210/240 -2008. If additional tubing length is required and/or indoor unit is located above outdoor unit, a slight variation in capacity may occur. System kw is total of indoor and outdoor unit kilowatts.

EXPANDED COOLING PERFORMANCE RATINGS For Outdoor / 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.

060 Size Outdoor Section With EA*4X60L24A* Indoor Cooling

EVAPORAT-OR AIR		CONDENSER ENTERING AIR TEMPERATURES deg F														
		75			85			95			105			115		
		Capacity MBtuh		Total Systm KW	Capacity MBtuh		Total Systm KW	Capacity MBtuh		Total Systm KW	Capacity MBtuh		Total Systm KW	Capacity MBtuh		Total Systm KW
CFM	EWB	Total	Sens		Total	Sens		Total	Sens		Total	Sens		Total	Sens	
1750	72	67.21	34.03	4.17	64.33	32.99	4.62	61.25	31.88	5.13	57.99	30.72	5.69	54.51	29.50	6.30
	67	61.78	42.10	4.12	59.11	41.03	4.58	56.26	39.90	5.08	53.27	38.73	5.64	50.10	37.51	6.26
	62	56.85	50.10	4.08	54.44	49.01	4.54	51.89	47.82	5.04	49.28	46.54	5.60	46.74	46.74	6.23
	57	55.51	55.51	4.07	53.53	53.53	4.53	51.41	51.41	5.04	49.17	49.17	5.60	46.74	46.74	6.23
2000	72	68.22	35.65	4.27	65.20	34.58	4.73	62.01	33.46	5.23	58.62	32.28	5.79	55.02	31.05	6.40
	67	62.74	44.73	4.22	59.96	43.64	4.68	57.00	42.50	5.18	53.90	41.32	5.74	50.62	40.07	6.36
	62	58.02	53.65	4.18	55.58	52.46	4.64	53.19	53.19	5.15	50.79	50.79	5.71	48.19	48.19	6.33
	57	57.57	57.57	4.18	55.46	55.46	4.64	53.20	53.20	5.15	50.80	50.80	5.71	48.19	48.19	6.33
2250	72	68.93	37.17	4.37	65.81	36.09	4.83	62.53	34.96	5.33	59.04	33.77	5.89	55.34	32.51	6.50
	67	63.43	47.24	4.32	60.56	46.14	4.78	57.53	44.99	5.28	54.34	43.78	5.84	50.99	42.50	6.46
	62	59.25	59.25	4.29	57.01	57.01	4.75	54.62	54.62	5.25	52.11	52.11	5.82	49.36	49.36	6.44
	57	59.25	59.25	4.29	57.01	57.01	4.75	54.62	54.62	5.25	52.12	52.12	5.82	49.36	49.36	6.44

Total sensible capacities are based on net capacities. Blower heat has been subtracted.
Sensible capacities shown are based on 80^0 F (27^0 C) entering air at the indoor coil. For sensible capacities at other than 80^0 F (27^0 C), deduct 835 Btuh (245 kW) per 1000 CFM (480 L/S) of indoor coil air for each degree below 80^0 F (27^0 C), or add 835 Btuh 245 kW) per 1000 CFM (480 L/S) of indoor coil air per degree above 80^0 F (27^0 C).
Detailed cooling and heating capacities are based on indoor and outdoor unit at the same elevation per AHRI standard 210/240 -2008. If additional tubing length is required and/or indoor unit is located above outdoor unit, a slight variation in capacity may occur.
System kw is total of indoor and outdoor unit kilowatts.

ACCESSORY USAGE GUIDELINES		
Accessory	REQUIRED FOR LOW- AMBIENT APPLICATIONS {Below 55°F (13°C)}	REQUIRED FOR LONG- LINE APPLICATIONS* {Over 80 Ft.(24.4m)}
Crankcase Heater	**Yes**	**Yes**
Evaporator Freeze Thermostat	**Yes**	No
Winter Start Control	**Yes** **	No
TXV	**Yes**	**Yes‡**
Hard Start Kit (Capacitor & Relay)	**Yes**	**Yes**
Low Ambient Kit (Pressure Switch)	**Yes**	No
Support Feet, 4” (102mm) tall	Recommended	No
Liquid Line Solenoid Valve	No	See Long- Line Application Guideline

* Refer to the Long Line Application Guideline document.

** Can only be installed in conjunction with Low Pressure Switch.

‡ TXV required beyond 20 ft (6.1m) vertical separation or 50 ft (15.2) total length.

ACCESSORIES		
Part Number	**Description**	**Used On Model Size**
NASA003CH	Crankcase Heater for Scroll Compressor (208/230V)	18, 24, 30, 36
NASA001CH	Crankcase Heater for Scroll Compressor (208/230V)	42, 48, 60
NASA003SC	Hard Start Kit (Capacitor & Relay)	ALL
NASA00201FS	Evaporator Freeze Thermostat	ALL
NASA403PS	Low Pressure Switch, AC, R- 410A	ALL
NASA404PS	High Pressure Switch, AC or HP, R- 410A	ALL
NASA001LS	Liquid Line Solenoid Valve, R- 410A	ALL
NASA001TD	Time Delay Relay, Indoor Blower	ALL
NASA00201WS	Winter Start Control	ALL
NASA001AC	Anti- Cycle Timer (5 minute delay)	ALL
NASA401LA	Low Ambient Kit (Pressure Switch), R- 410A	ALL
NASA00201SF	Support Feet, 4” (102mm) tall (5 blocks)	18, 24, 30
NASA001SF	Support Feet, 4” (102mm) tall (4 blocks)	36, 42, 48, 60
NASA00301SJ	Sound Jacket, Compressor	18, 24, 36
NASA00201SJ	Sound Jacket, Compressor	30, 42, 48
NASA00101SJ	Sound Jacket, Compressor	60
NAEA40501TX	TXV Kit, R- 410A - for use with copper or tin fan coils	18, 24
NAEA40601TX	TXV Kit, R- 410A - for use with copper or tin fan coils	30, 36, 42
NAEA40701TX	TXV Kit, R- 410A - for use with copper or tin fan coils	48, 60
NAEB40501TX	TXV Kit, R- 410A - for use with aluminum coils	18, 24
NAEB40601TX	TXV Kit, R- 410A - for use with aluminum coils	30, 36, 42
NAEB40701TX	TXV Kit, R- 410A - for use with aluminum coils	48, 60

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