

24ANB7C**

**Infinity® 17 2–Stage Air Conditioner
with Puron® Refrigerant for Coastal Applications
2 to 5 Nominal Tons**



Product Data



WeatherShield™ INFINITY SERIES

Carrier's Air Conditioners with Puron® refrigerant provide a collection of features unmatched by any other family of equipment. The 24ANB7 has been designed utilizing Carrier's Puron refrigerant. The environmentally sound refrigerant allows you to make a responsible decision in the protection of the earth's ozone layer.

This product has been designed and manufactured to meet Energy Star® criteria for energy efficiency when matched with appropriate coil components. Refer to the combination ratings in the Product Data for system combinations that meet Energy Star® guidelines.

NOTE: Ratings contained in this document are subject to change at any time. Always refer to the AHRI directory (www.ahridirectory.org) for the most up-to-date ratings information.

INDUSTRY LEADING FEATURES / BENEFITS

Efficiency

- 14 - 18 SEER / 11.5 - 13.7 EER
- Microtube Technology™ refrigeration system

Sound

- Sound level as low as 69 dBA
- Quiet mount split post compressor grommets
- Forward-swept condenser fan blade
- Compressor sound hood
- Laminated steel compressor mounting plate
- 8 pole PSC ball bearing outdoor condenser fan motor

Comfort

- System supports Infinity™ Control or standard 2-stage thermostat controls

Reliability

- Puron® refrigerant - environmentally sound, won't deplete the ozone layer and low lifetime service cost.
- Front-seating service valves
- 2-stage scroll compressor
- Internal pressure relief valve
- Internal thermal overload
- Low pressure switch
- High pressure switch
- Filter drier
- Crankcase Heater standard

Controls and Diagnostics

- Infinity™ control or 2-stage thermostat
- Utility Interface Connection

Durability

WeatherArmor Ultra™ protection package:

- Solid, Durable sheet metal construction
- Steel louver coil guard
- 2-Sided, baked-on, complete coverage, powder paint

WeatherShield Condenser Coil

- Aluminum fin material is pre-coated on both sides with a corrosion protective epoxy phenolic coating.

ArmorPlate™ Condenser Coil

- Aluminum fin material is pre-coated on both sides with a corrosion protective epoxy phenolic thermoset coating.
- Industry leading standard coastal warranty coverage

Applications

- Long-line - up to 250 feet (76.2 m) total equivalent length.

MODEL NUMBER NOMENCLATURE

1	2	3	4	5	6	7	8	9	10	11	12	13
N	N	A	A	A/N	N	N	N	A/N	A/N	A/N	N	N
2	4	A	N	B	7	3	6	C	0	0	3	0
Product Series	Product Family	Tier	Major Series	SEER	Cooling Capacity	Variations	Open	Open	Voltage	Minor Series		
24=AC	A=RES AC	N = Infinity	B=Puron	7=17 SEER Nominal		C=Coastal	0=Not Defined	0=Not Defined	3=208/230-1	0, 1, 2...		



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.



ISO 9001
QMI-SAI Global



This product has been designed and manufactured to meet Energy Star® criteria for energy efficiency when matched with appropriate coil components. However, proper refrigerant charge and proper air flow are critical to achieve rated capacity and efficiency. Installation of this product should follow all manufacturing refrigerant charging and air flow instructions. **Failure to confirm proper charge and air flow may reduce energy efficiency and shorten equipment life.**



Ideal Humidity



STANDARD FEATURES

FEATURES	Unit Size – Voltage, Series			
	24–30	36–30	48–30	60–30
ArmorPlate™ Fins	X	X	X	X
Inner and Outer Sheet Metal Surfaces Coated with Baked on Powder Paint	X	X	X	X
Puron Refrigerant	X	X	X	X
Maximum SEER Rating*	17.0	18.0	17.5	16.8
2–Stage Scroll Compressor	X	X	X	X
Crankcase Heater w/Temperature Switch	X	X	X	X
Low Ambient Capability to 0°F (–17.8°C) w/Infinity Control	X	X	X	X
Enhanced Diagnostics w/Infinity Control	X	X	X	X
Utility Interface Connection	X	X	X	X
Louvered Coil Guard	X	X	X	X
Field Installed Filter Drier	X	X	X	X
Front Seating Service Valves	X	X	X	X
Internal Pressure Relief Valve	X	X	X	X
Internal Thermal Overload	X	X	X	X
Long Line capability	X	X	X	X
Low Pressure Switch	X	X	X	X
High Pressure Switch	X	X	X	X
Sound Blanket	X	X	X	X

X = Standard

* With approved combinations

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REFRIGERANT PIPING LENGTH LIMITATIONS

Liquid Line Sizing and Maximum Total Equivalent Lengths† for Cooling Only Systems with Puron® Refrigerant:

The maximum allowable length of a residential split system depends on the liquid line diameter and vertical separation between indoor and outdoor units.

See Table below for liquid line sizing and maximum lengths :

Maximum Total Equivalent Length Outdoor Unit BELOW Indoor Unit

Size	Liquid Line Connection	Liquid Line Diam. w/TXV	AC with Puron Refrigerant Maximum Total Equivalent Length†: Outdoor unit BELOW Indoor Vertical Separation ft (m)								
			0–5 (0–1.5)	6–10 (1.8–3.0)	11–20 (3.4–6.1)	21–30 (6.4–9.1)	31–40 (9.4–12.2)	41–50 (12.5–15.2)	51–60 (15.5–18.3)	61–70 (18.6–21.3)	71–80 (21.6–24.4)
024 AC with Puron	3/8	1/4	75	75	75	50	50	--	--	--	--
		5/16	250*	250*	250*	250*	250*	225*	175	125	100
		3/8	250*	250*	250*	250*	250*	250*	250*	250*	250*
036 AC with Puron	3/8	5/16	175	150	150	100	100	100	75	--	--
		3/8	250*	250*	250*	250*	250*	250*	250*	250*	250*
048 AC with Puron	3/8	3/8	250*	250*	250*	250*	250*	250*	230	160	--
060 AC with Puron	3/8	3/8	250*	250*	250*	225*	190	150	110	--	--

* Maximum actual length not to exceed 200 ft (61 m)

† Total equivalent length accounts for losses due to elbows or fitting. See the Long Line Guideline for details.

-- = outside acceptable range

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Maximum Total Equivalent Length Outdoor Unit ABOVE Indoor Unit

Size	Liquid Line Connection	Liquid Line Diam. w/TXV	AC with Puron Refrigerant Maximum Total Equivalent Length†: Outdoor unit ABOVE Indoor Vertical Separation ft (m)							
			25 (7.6)	26–50 (7.9–15.2)	51–75 (15.5–22.9)	76–100 (23.2–30.5)	101–125 (30.8–38.1)	126–150 (38.4–45.7)	151–175 (46.0–53.3)	176–200 (53.6–61.0)
024 AC with Puron	3/8	1/4	100	125	175	200	225*	250*	250*	250*
		5/16	250*	250*	250*	250*	250*	250*	250*	250*
		3/8	250*	250*	250*	250*	250*	250*	250*	250*
036 AC with Puron	3/8	5/16	225*	250*	250*	250*	250*	250*	250*	250*
		3/8	250*	250*	250*	250*	250*	250*	250*	250*
048 AC with Puron	3/8	3/8	250*	250*	250*	250*	250*	250*	250*	250*
060 AC with Puron	3/8	3/8	250*	250*	250*	250*	250*	250*	250*	250*

* Maximum actual length not to exceed 200 ft (61 m)

† Total equivalent length accounts for losses due to elbows or fitting. See the Long Line Guideline for details.

REFRIGERANT CHARGE ADJUSTMENTS

Liquid Line Size	Puron Charge oz/ft (g/m)
3/8	0.60 (17.74) (Factory charge for lineset = 9 oz / 266.16 g)
5/16	0.40 (11.83)
1/4	0.27 (7.98)

Units are factory charged for 15 ft (4.6 m) of 3/8" liquid line. The factory charge for 3/8" lineset 9 oz.(266.16 g). When using other length or diameter liquid lines, charge adjustments are required per the chart above.

Charging Formula:

[(Lineset oz/ft x total length) – (factory charge for lineset)] = charge adjustment

Example 1: System has 15 ft of line set using existing 1/4" liquid line. What charge adjustment is required?

Formula: (.27 oz/ft x 15ft) – (9 oz) = (-4.95) oz.

Net result is to remove 4.95 oz of refrigerant from the system

Example 2: System has 45 ft of existing 5/16" liquid line. What is the charge adjustment?

Formula: (.40 oz/ft. x 45ft) – (9 oz.) = 9 oz.

Net result is to add 9 oz of refrigerant to the system

LONG LINE APPLICATIONS

An application is considered Long Line, when the refrigerant level in the system requires the use of accessories to maintain acceptable refrigerant management for systems reliability. See Accessory Usage Guideline table for required accessories. Defining a system as long line depends on the liquid line diameter, actual length of the tubing, and vertical separation between the indoor and outdoor units.

For Air Conditioner systems, the chart below shows when an application is considered Long Line.

AC WITH PURON® REFRIGERANT LONG LINE DESCRIPTION ft (m)

Beyond these lengths, long line accessories are required

Liquid Line Size	Units On Same Level	Outdoor Below Indoor	Outdoor Above Indoor
1/4	No accessories needed within allowed lengths	No accessories needed within allowed lengths	175 (53.3)
5/16	120 (36.6)	50 (15.2) vertical or 120 (36.6) total	120 (36.6)
3/8	80 (24.4)	35 (10.7) vertical or 80 (24.4) total	80 (24.4)

Note: See Long Line Guideline for details

VAPOR LINE SIZING AND COOLING CAPACITY LOSS

Acceptable vapor line diameters provide adequate oil return to the compressor while avoiding excessive capacity loss. The suction line diameters shown in the chart below are acceptable for AC systems with Puron refrigerant:

Vapor Line Sizing and Cooling Capacity Losses — Puron® Refrigerant 2-Stage Air Conditioner Applications

Unit Nominal Size (Btuh)	Maximum Liquid Line Diameters (In. OD)	Vapor Line Diameters (In.) OD	Cooling Capacity Loss (%) Total Equivalent Line Length ft. (m)								
			26–50 (7.9–15.2)	51–80 (15.5–24.4)	81–100 (24.7–30.5)	101–125 (30.8–38.1)	126–150 (38.4–45.7)	151–175 (46.0–50.3)	176–200 (53.6–60.0)	201–225 (61.3–68.6)	226–250 (68.9–76.2)
024 2-Stage Puron AC	3/8	5/8	0	1	1	2	3	3	4	4	5
		3/4	0	0	0	0	1	1	1	1	1
036 2-Stage Puron AC	3/8	5/8	1	2	4	5	6	7	9	10	11
		3/4	0	0	1	1	2	2	3	3	4
		7/8	0	0	0	0	1	1	1	1	2
048 2-Stage Puron AC	3/8	3/4	1	2	2	3	4	5	6	7	7
		7/8	0	1	1	2	2	2	3	3	3
		1–1/8	0	0	—	—	—	—	—	—	—
060 2-Stage Puron AC	3/8	3/4	1	2	4	5	6	7	9	10	11
		7/8	0	1	2	2	3	4	4	5	5
		1–1/8	0	0	0	1	1	1	1	1	1

Applications in this area may be long line and may have height restrictions. See the *Residential Piping and Long Line Guideline*.

— Applications in this area are not recommended due to insufficient oil return

PHYSICAL DATA

UNIT SIZE – VOLTAGE, SERIES	24–30	36–30	48–30	60–30
Operating Weight lb (kg)	223 (101)	274 (124)	298 (135)	351 (159)
Shipping Weight lb (kg)	274 (124)	309 (140)	341 (155)	397 (180)
Compressor Type	2-Stage Scroll			
REFRIGERANT	Puron® (R-410A)			
Control	TXV (Puron® Hard Shutoff)			
Charge lb (kg)	6.63 (3.01)	10.83 (4.91)	11.63 (5.27)	15.13 (6.86)
COND FAN	Propeller Type, Direct Drive			
Air Discharge	Vertical			
Air Qty (CFM)	3008	3530	4650	4800
Motor HP	1/10	1/5	1/4	1/4
Motor RPM	800	800	800	800
COND COIL				
Face Area (Sq ft)	21.56	21.56	25.15	30.18
Fins per In.	25	20	20	20
Rows	1	2	2	2
Circuits	5	7	7	8
VALVE CONNECT. (In. ID)				
Vapor	3/4	7/8	7/8	7/8
Liquid	3/8			
REFRIGERANT TUBES (In. OD)				
Rated Vapor*	3/4	7/8	1–1/8	1–1/8
Liquid	3/8			

*Units are rated with 25 ft (7.6 m) of lineset length. See *Vapor Line Sizing and Cooling Capacity Loss* table when using other sizes and lengths of lineset.

ELECTRICAL DATA

Unit Size – Voltage, Series	V/PH	OPER VOLTS*		COMPR		FAN	MCA	MIN WIRE SIZE†	MIN WIRE SIZE†	MAX LENGTH ft. (m)‡	MAX LENGTH ft. (m)‡	MAX FUSE** or CKT BRK AMPS
		MIN	MAX	RLA	LRA	FLA		60° C	75° C	60° C	75° C	
24–30	208/230	197	253	10.3	52.0	0.7	13.6	14.00	14.00	58 (17.7)	55 (16.8)	20
36–30	208/230			16.7	82.0	0.9	21.8	12.00	12.00	57 (17.4)	54 (16.5)	35
48–30	208/230			21.2	96.0	1.3	27.8	10.00	10.00	71 (21.6)	68 (20.7)	40
60–30	208/230			23.0	118.0	1.3	30.1	8.00	10.00	103 (31.4)	63 (19.2)	50

* Permissible limits of the voltage range at which the unit will operate satisfactorily

† If wire is applied at ambient greater than 30°C, consult table 310–16 of the NEC (NFPA 70). The ampacity of non-metallic-sheathed cable (NM), trade name ROMEX, shall be that of 60°C conditions, per the NEC (NFPA 70) Article 336–26. If other than uncoated (no-plated), 60 or 75°C insulation, copper wire (solid wire for 10 AWG or smaller, stranded wire for larger than 10 AWG) is used, consult applicable tables of the NEC (NFPA 70).

‡ Length shown is as measured one way along wire path between unit and service panel for voltage drop not to exceed 2%.

** Time–Delay fuse.

FLA – Full Load Amps

LRA – Locked Rotor Amps

MCA – Minimum Circuit Amps

RLA – Rated Load Amps

NOTE: Control circuit is 24–V on all units and requires external power source. Copper wire must be used from service disconnect to unit.

All motors/compressors contain internal overload protection.

Complies with 2010 requirements of ASHRAE Standards 90.1

A-WEIGHTED SOUND POWER (dBA)

Unit Size – Voltage, Series	Standard Rating (dBA)	Typical Octave Band Spectrum (dBA, without tone adjustment)						
		125	250	500	1000	2000	4000	8000
24–30	70–low stage	56.5	58.5	65.0	64.5	61.0	57.0	50.5
	71–high stage	54.5	58.0	65.5	65.0	62.5	58.0	55.0
36–30	69–low stage	55.0	61.0	64.0	63.5	60.0	54.5	48.5
	71–high stage	53.5	60.5	64.5	66.0	60.0	55.5	52.0
48–30	72–low stage	54.5	63.5	65.5	66.0	60.5	57.5	51.5
	72–high stage	55.0	63.5	65.5	66.0	60.0	58.0	54.0
60–30	72–low stage	60.0	65.5	66.5	65.5	60.5	58.0	51.5
	72–high stage	60.0	63.5	64.5	65.0	60.0	57.5	52.0

NOTE: Tested in accordance with AHRI Standard 270–2008. (Not listed with AHRI).

CHARGING SUBCOOLING (TXV-TYPE EXPANSION DEVICE)

UNIT SIZE – VOLTAGE, SERIES	REQUIRED SUBCOOLING °F (°C)
24–30	8 (4.4)
36–30	13 (7.2)
48–30	11 (6.1)
60–30	12 (6.7)

ACCESSORY CONTROLS

PART NUMBER	DESCRIPTION
SYSTXCCUID01–V	Infinity Control Deluxe 7–Day Programmable (4–Wire User Interface w/ multiple functionality)
SYSTXCCUIZ01–V	Infinity Control Deluxe Zoning 7–Day Programmable (Wall–mounted control for a multi–zone system. w/ multiple functionality)
SYSTXCCUID01–B	Infinity Control Deluxe 7–Day Programmable (Wall–mounted system control.)
SYSTXCCUIZ01–B	Infinity Control Deluxe Zoning 7–Day Programmable (Wall–mounted control for a multi–zone system.)
SYSTXCC4ZC01	Infinity 4–Zone Damper Control Module (Wall–mounted control for a four–zone system.)
SYSTXCCSMS01	Infinity Smart Sensor (Optional wall control used to monitor temperature and/or fan control in an individual zone.)
SYSTXCCRRS01	Infinity Remote Room Sensor (Monitors temperature in an individual zone.)
SYSTXCCRCT01 or SYSTXCCRWF01	Infinity System Remote Access Module (Hardware for wireless access and control via internet.)
SYSTXCCNIM01	Infinity Network Interface Module (Connects Heat Recovery and Energy Recovery Ventilators on non–zoning applications.)

ACCESSORIES

ORDER NUMBER	DESCRIPTION	24–30	36–30	48–30	60–30
KSAHS2301AAA	HARD START KIT	X			
KSAHS2401AAA	HARD START KIT		X		
KSAHS2501AAA	HARD START KIT			X	
KSAHS2601AAA	HARD START KIT				X
KSASF0101AAA	SUPPORT FEET	X	X	X	X
KSATX0201PUR	TXV PURON HSO	X			
KSATX0301PUR	TXV PURON HSO		X		
KSATX0401PUR	TXV PURON HSO			X	
KSATX0501PUR	TXV PURON HSO				X

x = Accessory

ACCESSORY USAGE GUIDELINE

ACCESSORY	REQUIRED FOR LOW-AMBIENT COOLING APPLICATIONS (Below 55°F/12.8°C)	REQUIRED FOR LONG LINE APPLICATIONS* (Over 80 ft/24.38 m)	REQUIRED FOR SEA COAST APPLICATIONS (Within 2 miles/3.22 km)
Crankcase Heater	Standard	Standard	Standard
Evaporator Freeze Protection	Standard with Infinity™ Control (Low Ambient not allowed with non-communicating thermostat)	No	No
Liquid-Line Solenoid Valve	No	No	No
Low-Ambient Control	Standard with Infinity Control (Low ambient not allowed with non-communicating thermostat)	No	No
Puron Refrigerant Balance Port Hard-ShutOff TXV	Yes†	Yes†	Yes†
Support Feet	Recommended	No	Recommended
Winter Start Control	Standard with Infinity Control (Low Ambient not allowed with non-communicating thermostat)	No	No

* For tubing set lengths between 80 and 200 ft. (24.38 and 60.96 m) horizontal or 35 ft. (10.7 m) vertical differential (total equivalent length), refer to the Long Line Guideline—Air Conditioners and Heat Pumps using Puron® Refrigerant.

† Required on all indoor units. Standard on all new Puron refrigerant fan coils and furnace coils.

Accessory Description and Usage (Listed Alphabetically)

1. Compressor Start Assist - Capacitor and Relay

Start capacitor and relay gives a "hard" boost to compressor motor at each start up.

Usage Guideline:

Not required on this unit since compressor always starts unloaded.

Available if required by local codes.

2. Crankcase Heater

An electric resistance heater which mounts to the base of the compressor to keep the lubricant warm during off cycles. Improves compressor lubrication on restart and minimizes the chance of liquid slugging.

Usage Guideline:

Required in low ambient cooling applications.

Required in long line applications.

Suggested in all commercial applications.

3. Support Feet

Four stick-on plastic feet that raise the unit 4 in. (101.6 mm) above the mounting pad. This allows sand, dirt, and other debris to be flushed from the unit base, minimizing corrosion.

Usage Guideline:

Suggested in the following applications:

Coastal installations.

Windy areas or where debris is normally circulating.

Rooftop installations.

For improved sound ratings.

4. Thermostatic Expansion Valve (TXV)

A modulating flow-control valve which meters refrigerant liquid flow rate into the evaporator in response to the superheat of the refrigerant gas leaving the evaporator.

Kit includes valve, adapter tubes, and external equalizer tube. Hard shut off types are available.

NOTE: When using a hard shut off TXV with single phase reciprocating compressors, a Compressor Start Assist Capacitor and Relay is required.

Usage Guideline:

Required to achieve AHRI ratings in certain equipment combinations. Refer to combination ratings.

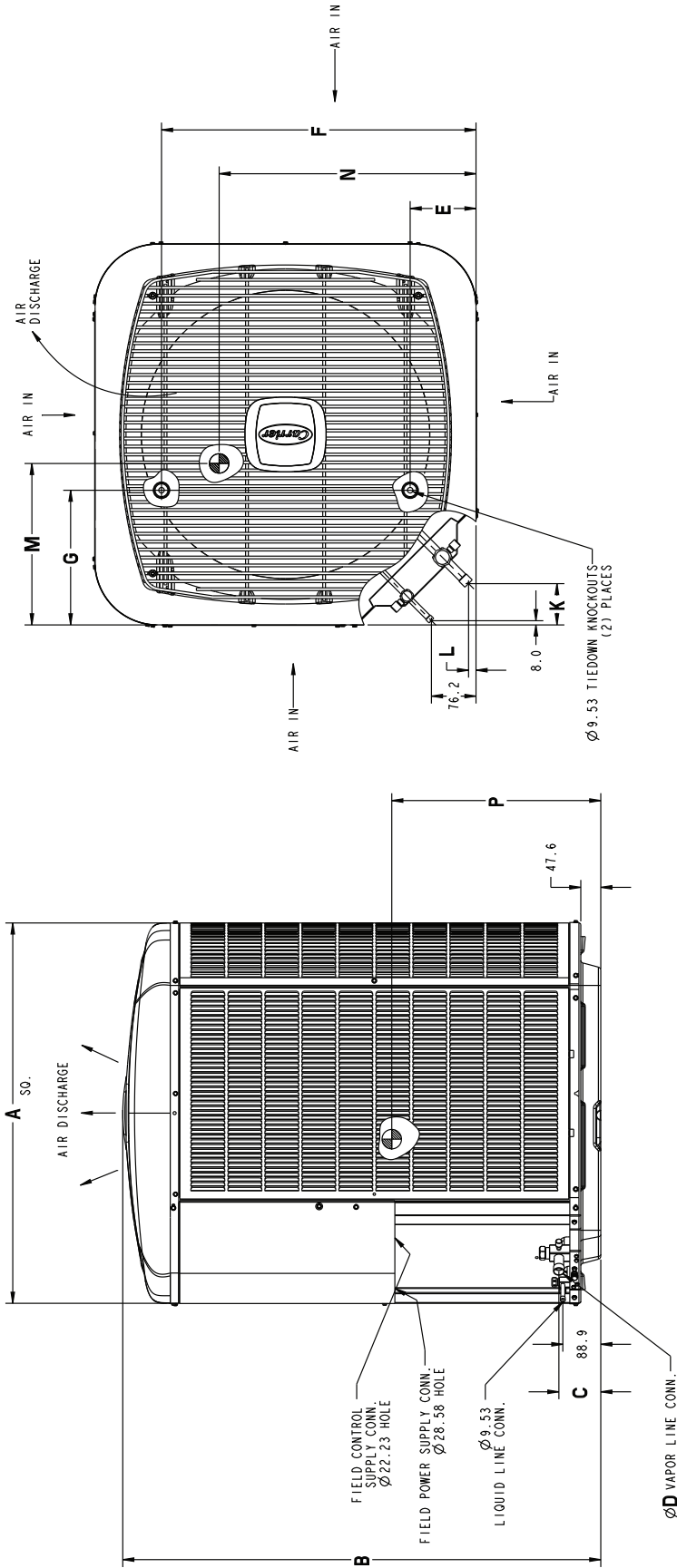
Hard shut off TXV or LLS required in air conditioner long line applications.

DIMENSIONS - SI

UNIT	SERIES	ELECTRICAL CHARACTERISTICS		A	B	C	D	E	F	G	K	L	M	N	P	OPERATING WEIGHT (Kgs)	SHIPPING WEIGHT (Kgs)	SHIPPING DIMENSIONS (L x W x H)	
24ANB724C	0	X	0	0	792.5	1009.4	95.6	19.1	166.1	626.3	231.3	12.8	412.8	400.1	425.5	101	124	821.2 X 901.2 X 1172.2	
24ANB736C	0	X	0	0	792.5	1009.4	97.9	22.2	166.1	626.3	231.3	16.3	387.4	412.8	457.2	124	140	821.2 X 901.2 X 1172.2	
24ANB748C	0	X	0	0	889.0	1032.5	97.9	22.2	166.1	722.8	231.3	16.3	450.9	419.1	476.3	135	155	917.7 X 997.7 X 1172.2	
24ANB760C	0	X	0	0	889.0	1205.3	97.9	22.2	166.1	722.8	231.3	16.3	438.2	425.5	533.4	159	180	917.7 X 997.7 X 1315.7	

24ANB724C	230-160	208/230-3-60	460-3-60
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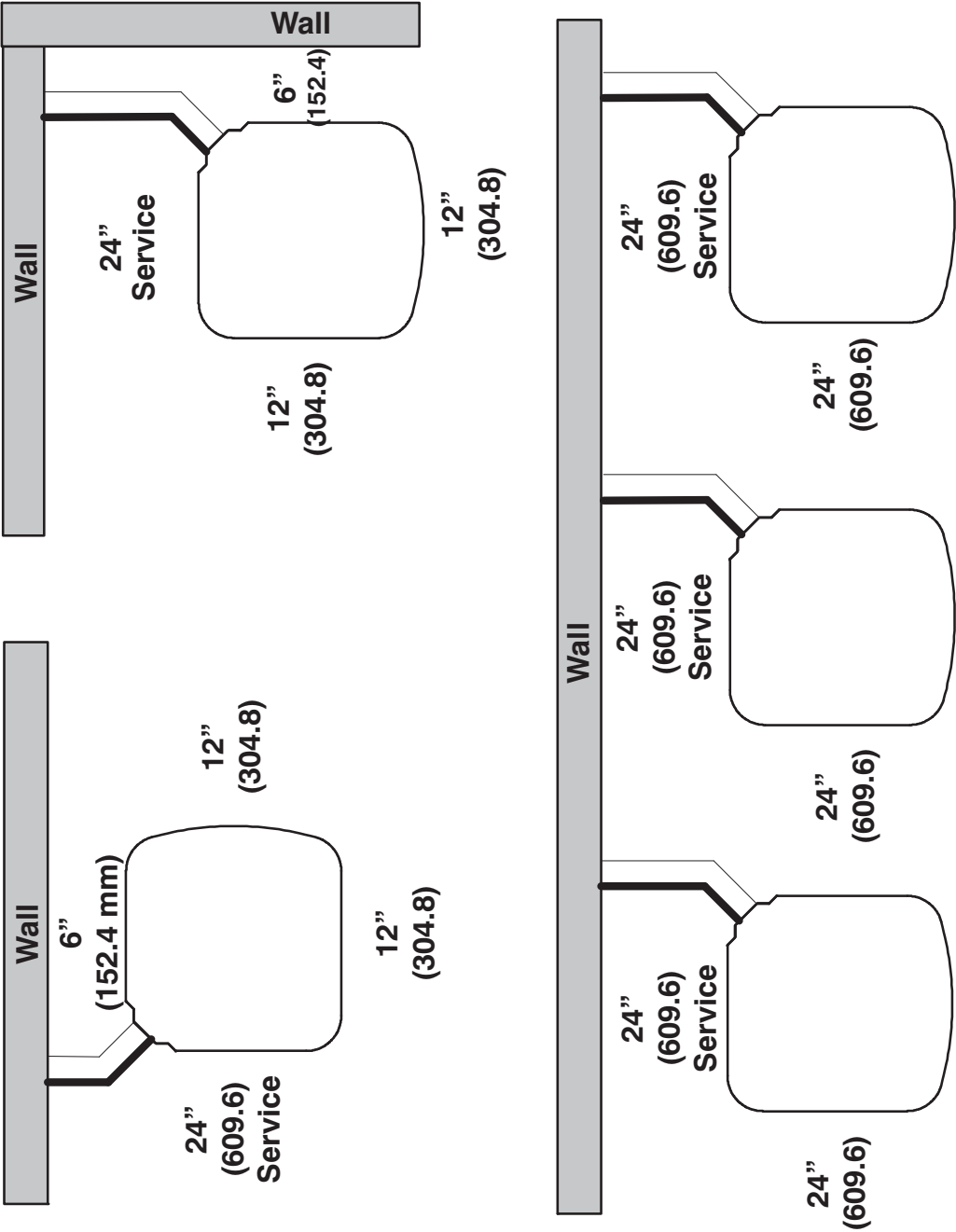
X = YES
O = NO



UNIT SIZE	MINIMUM MOUNTING PAD DIMENSIONS
24, 36	800.1 X 800.1
48, 60	889.0 X 889.0

CLEARANCES

Clearances (various examples)



Note: Numbers in () = mm

IMPORTANT: When installing multiple units in an alcove, roof well, or partially enclosed area, ensure there is adequate ventilation to prevent re-circulation of discharge air.

COMBINATION RATINGS

AHRI Ref. Number	Model Number	Indoor Coil Model Number	Furnace Model Number	AHRI Standard Ratings – Cooling				
				Cooling Capacity	EER	SEER	ID CFM	
							High	Low
5205202	24ANB724C**30	†CNPV*4217A**	58PH*045–08	24,800	13.1	16.0	715	585
5205371	24ANB724C**30	CAP**2414A**	59*P5A040E14**10	24,200	11.7	15.2	775	525
5205203	24ANB724C**30	CAP**2414A**+TDR		23,800	11.8	14.0	700	560
5205285	24ANB724C**30	CAP**2414A**+UI	58CV(A,X)070–12	24,400	13.0	16.2	700	560
5205336	24ANB724C**30	CAP**2417A**	58VLR105–12	24,400	13.1	16.1	715	470
5205340	24ANB724C**30	CAP**2417A**	58VLR105–12	24,600	13.0	16.0	800	485
5205372	24ANB724C**30	CAP**2417A**	59*P5A040E14**10	24,600	12.0	15.5	785	530
5205373	24ANB724C**30	CAP**2417A**	59*P5A060E17**14	24,600	12.6	16.0	905	705
5205236	24ANB724C**30	CAP**2417A**	OVLAAB036098	24,800	12.5	16.0	865	530
5205235	24ANB724C**30	CAP**2417A**	OVMAAB036098	24,400	12.7	16.2	725	550
5205237	24ANB724C**30	CAP**2417A**	OVMAAB042112	24,200	13.0	16.2	690	580
5205204	24ANB724C**30	CAP**2417A**+TDR		23,800	11.8	14.0	700	560
5205286	24ANB724C**30	CAP**2417A**+UI	58CV(A,X)070–12	24,400	13.0	16.2	700	560
5205287	24ANB724C**30	CAP**2417A**+UI	58CV(A,X)090–16	24,400	13.2	16.0	700	560
5205408	24ANB724C**30	CAP**2417A**+UI	59*N*A060V17**14	24,400	12.9	16.0	700	560
5205409	24ANB724C**30	CAP**2417A**+UI	59*N*A080V17**14	24,200	13.0	16.0	700	560
5205206	24ANB724C**30	CAP**3014A**	58PH*045–08	24,400	13.0	16.0	720	585
5205374	24ANB724C**30	CAP**3014A**	59*P5A040E14**10	24,800	12.1	15.4	780	530
5205205	24ANB724C**30	CAP**3014A**+TDR		24,000	11.8	14.0	700	560
5205288	24ANB724C**30	CAP**3014A**+UI	58CV(A,X)070–12	24,400	13.1	16.0	700	560
5205342	24ANB724C**30	CAP**3017A**	58VLR105–12	25,200	13.0	16.3	880	550
5205341	24ANB724C**30	CAP**3017A**	58VLR105–12	25,000	13.0	16.0	800	485
5205375	24ANB724C**30	CAP**3017A**	59*P5A040E14**10	24,800	12.1	15.5	795	540
5205376	24ANB724C**30	CAP**3017A**	59*P5A060E17**14	25,000	12.8	16.1	920	720
5205239	24ANB724C**30	CAP**3017A**	OVLAAB036098	25,000	12.7	16.1	865	530
5205238	24ANB724C**30	CAP**3017A**	OVMAAB036098	24,600	13.0	16.2	725	550
5205240	24ANB724C**30	CAP**3017A**	OVMAAB042112	24,400	13.0	16.4	690	580
5205289	24ANB724C**30	CAP**3017A**+UI	58CV(A,X)070–12	24,400	13.0	16.2	700	560
5205290	24ANB724C**30	CAP**3017A**+UI	58CV(A,X)090–16	24,600	13.3	16.0	700	560
5205410	24ANB724C**30	CAP**3017A**+UI	59*N*A060V17**14	24,400	13.0	16.0	700	560
5205411	24ANB724C**30	CAP**3017A**+UI	59*N*A080V17**14	24,400	13.0	16.0	700	560
5205209	24ANB724C**30	CAP**3614A**	58PH*045–08	24,600	13.0	16.0	725	590
5205377	24ANB724C**30	CAP**3614A**	59*P5A040E14**10	24,800	12.1	15.5	785	535
5205208	24ANB724C**30	CAP**3614A**+TDR		24,000	11.9	14.0	700	560
5205291	24ANB724C**30	CAP**3614A**+UI	58CV(A,X)070–12	24,600	13.1	16.0	700	560
5205344	24ANB724C**30	CAP**3617A**	58VLR105–12	25,200	13.0	16.2	880	550
5205343	24ANB724C**30	CAP**3617A**	58VLR105–12	25,000	13.0	16.0	800	485
5205378	24ANB724C**30	CAP**3617A**	59*P5A040E14**10	25,000	12.2	15.6	800	540
5205379	24ANB724C**30	CAP**3617A**	59*P5A060E17**14	25,000	12.8	16.1	925	725
5205242	24ANB724C**30	CAP**3617A**	OVLAAB036098	25,200	13.0	16.2	865	530
5205241	24ANB724C**30	CAP**3617A**	OVMAAB036098	24,600	13.0	16.2	725	550
5205243	24ANB724C**30	CAP**3617A**	OVMAAB042112	24,600	13.2	16.5	690	580
5205210	24ANB724C**30	CAP**3617A**+TDR		24,000	11.9	14.0	700	560
5205292	24ANB724C**30	CAP**3617A**+UI	58CV(A,X)070–12	24,600	13.2	16.2	700	560
5205293	24ANB724C**30	CAP**3617A**+UI	58CV(A,X)090–16	24,600	13.3	16.5	700	560
5205412	24ANB724C**30	CAP**3617A**+UI	59*N*A060V17**14	24,600	13.1	16.1	700	560
5205413	24ANB724C**30	CAP**3617A**+UI	59*N*A080V17**14	24,600	13.0	16.0	700	560
5205346	24ANB724C**30	CAP**3621A**	58VLR105–12	25,200	13.0	16.2	880	550
5205345	24ANB724C**30	CAP**3621A**	58VLR105–12	25,000	13.0	16.0	800	485
5205380	24ANB724C**30	CAP**3621A**	59*P5A060E17**14	25,200	12.9	16.2	945	745
5205245	24ANB724C**30	CAP**3621A**	OVLAAB036098	25,200	13.0	16.2	865	530
5205244	24ANB724C**30	CAP**3621A**	OVMAAB036098	24,600	13.0	16.2	725	550
5205246	24ANB724C**30	CAP**3621A**	OVMAAB042112	24,600	13.2	16.5	690	580
5205211	24ANB724C**30	CAP**3621A**+TDR		24,000	11.9	14.0	700	560
5205294	24ANB724C**30	CAP**3621A**+UI	58CV(A,X)090–16	24,600	13.2	16.2	700	560
5205295	24ANB724C**30	CAP**3621A**+UI	58CV(A,X)110–20	24,600	13.3	16.5	705	705
5205414	24ANB724C**30	CAP**3621A**+UI	59*N*A060V17**14	24,600	13.1	16.2	700	560
5205415	24ANB724C**30	CAP**3621A**+UI	59*N*A080V17**14	24,600	13.2	16.3	700	560
5205444	24ANB724C**30	CAP**3621A**+UI	59*N*A080V21**20	24,600	13.2	16.2	700	650
5205445	24ANB724C**30	CAP**3621A**+UI	59*N*A100V21**22	24,600	13.2	16.2	700	650
5205443	24ANB724C**30	CAP**3621A**+UI	59MN7A060V21**20	24,600	13.0	16.0	700	560
5205222	24ANB724C**30	CNPH*2417A**	58PH*045–08	24,200	12.8	15.9	695	565
5205338	24ANB724C**30	CNPH*2417A**	58VLR105–12	24,400	13.0	16.0	715	470
5205358	24ANB724C**30	CNPH*2417A**	58VLR105–12	24,600	12.5	16.0	800	485
5205394	24ANB724C**30	CNPH*2417A**	59*P5A040E14**10	24,400	12.0	15.4	765	520
5205395	24ANB724C**30	CNPH*2417A**	59*P5A060E17**14	24,400	12.5	15.9	865	670
5205265	24ANB724C**30	CNPH*2417A**	OVLAAB036098	24,800	12.2	16.0	865	530
5205264	24ANB724C**30	CNPH*2417A**	OVMAAB036098	24,400	12.5	16.0	725	550
5205266	24ANB724C**30	CNPH*2417A**	OVMAAB042112	24,200	13.0	16.2	690	580
5205221	24ANB724C**30	CNPH*2417A**+TDR		23,800	11.8	14.0	700	560
5205310	24ANB724C**30	CNPH*2417A**+UI	58CV(A,X)070–12	24,400	13.0	16.0	700	560

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COMBINATION RATINGS CONTINUED

AHRI Ref. Number	Model Number	Indoor Coil Model Number	Furnace Model Number	AHRI Standard Ratings – Cooling				
				Cooling Capacity	EER	SEER	ID CFM	
							High	Low
5205311	24ANB724C**30	CNPH*2417A**+UI	58CV(A,X)090–16	24,400	13.1	16.0	700	560
5205428	24ANB724C**30	CNPH*2417A**+UI	59*N*A060V17**14	24,400	12.8	15.9	700	560
5205429	24ANB724C**30	CNPH*2417A**+UI	59*N*A080V17**14	24,200	12.9	16.0	700	560
5205224	24ANB724C**30	CNPH*3017A**	58PH*045–08	24,600	13.0	16.0	730	595
5205360	24ANB724C**30	CNPH*3017A**	58VLR105–12	25,200	13.0	16.0	880	550
5205359	24ANB724C**30	CNPH*3017A**	58VLR105–12	25,000	13.0	16.0	800	485
5205396	24ANB724C**30	CNPH*3017A**	59*P5A040E14**10	24,800	12.1	15.6	790	540
5205397	24ANB724C**30	CNPH*3017A**	59*P5A060E17**14	25,000	12.7	16.1	910	715
5205268	24ANB724C**30	CNPH*3017A**	OVLAAB036098	25,000	12.7	16.1	865	530
5205267	24ANB724C**30	CNPH*3017A**	OVMAAB036098	24,600	13.0	16.2	725	550
5205269	24ANB724C**30	CNPH*3017A**	OVMAAB042112	24,400	13.0	16.4	690	580
5205223	24ANB724C**30	CNPH*3017A**+TDR		24,000	11.9	14.0	700	560
5205312	24ANB724C**30	CNPH*3017A**+UI	58CV(A,X)070–12	24,600	13.1	16.0	700	560
5205313	24ANB724C**30	CNPH*3017A**+UI	58CV(A,X)090–16	24,600	13.3	16.5	700	560
5205430	24ANB724C**30	CNPH*3017A**+UI	59*N*A060V17**14	24,600	13.0	16.1	700	560
5205431	24ANB724C**30	CNPH*3017A**+UI	59*N*A080V17**14	24,400	13.1	16.0	700	560
5205362	24ANB724C**30	CNPH*3117A**	58VLR105–12	25,800	13.0	16.5	880	550
5205361	24ANB724C**30	CNPH*3117A**	58VLR105–12	25,400	13.2	16.2	800	485
5205398	24ANB724C**30	CNPH*3117A**	59*P5A040E14**10	25,000	12.2	15.7	800	545
5205399	24ANB724C**30	CNPH*3117A**	59*P5A060E17**14	25,800	13.0	16.2	925	725
5205271	24ANB724C**30	CNPH*3117A**	OVLAAB036098	25,600	13.0	16.5	865	530
5205270	24ANB724C**30	CNPH*3117A**	OVMAAB036098	25,000	13.0	16.5	725	550
5205272	24ANB724C**30	CNPH*3117A**	OVMAAB042112	25,000	13.2	16.7	690	580
5205314	24ANB724C**30	CNPH*3117A**+UI	58CV(A,X)070–12	25,000	13.2	16.5	700	560
5205315	24ANB724C**30	CNPH*3117A**+UI	58CV(A,X)090–16	25,000	13.2	16.5	700	560
5205432	24ANB724C**30	CNPH*3117A**+UI	59*N*A060V17**14	25,000	13.2	16.4	700	560
5205433	24ANB724C**30	CNPH*3117A**+UI	59*N*A080V17**14	25,000	13.2	16.2	700	560
5205226	24ANB724C**30	CNPH*3617A**	58PH*045–08	24,600	13.0	16.0	730	595
5205364	24ANB724C**30	CNPH*3617A**	58VLR105–12	25,200	13.0	16.0	880	550
5205363	24ANB724C**30	CNPH*3617A**	58VLR105–12	25,000	13.0	16.0	800	485
5205400	24ANB724C**30	CNPH*3617A**	59*P5A040E14**10	24,400	11.7	15.2	790	540
5205401	24ANB724C**30	CNPH*3617A**	59*P5A060E17**14	25,000	12.7	16.1	910	715
5205274	24ANB724C**30	CNPH*3617A**	OVLAAB036098	25,000	12.7	16.1	865	530
5205273	24ANB724C**30	CNPH*3617A**	OVMAAB036098	24,600	13.0	16.2	725	550
5205275	24ANB724C**30	CNPH*3617A**	OVMAAB042112	24,400	13.0	16.4	690	580
5205225	24ANB724C**30	CNPH*3617A**+TDR		24,000	11.9	14.0	700	560
5205316	24ANB724C**30	CNPH*3617A**+UI	58CV(A,X)070–12	24,600	13.1	16.0	700	560
5205317	24ANB724C**30	CNPH*3617A**+UI	58CV(A,X)090–16	24,600	13.3	16.5	700	560
5205434	24ANB724C**30	CNPH*3617A**+UI	59*N*A060V17**14	24,600	13.0	16.1	700	560
5205435	24ANB724C**30	CNPH*3617A**+UI	59*N*A080V17**14	24,400	13.1	16.0	700	560
5205213	24ANB724C**30	CNPV*2414A**	58PH*045–08	24,200	12.8	15.9	695	565
5205381	24ANB724C**30	CNPV*2414A**	59*P5A040E14**10	24,400	12.0	15.4	765	520
5205212	24ANB724C**30	CNPV*2414A**+TDR		23,800	11.8	14.0	700	560
5205296	24ANB724C**30	CNPV*2414A**+UI	58CV(A,X)070–12	24,400	13.0	16.0	700	560
5205337	24ANB724C**30	CNPV*2417A**	58VLR105–12	24,400	13.0	16.0	715	470
5205347	24ANB724C**30	CNPV*2417A**	58VLR105–12	24,600	12.7	16.0	800	485
5205382	24ANB724C**30	CNPV*2417A**	59*P5A040E14**10	24,400	12.0	15.4	765	520
5205383	24ANB724C**30	CNPV*2417A**	59*P5A060E17**14	24,400	12.5	15.9	865	670
5205248	24ANB724C**30	CNPV*2417A**	OVLAAB036098	24,800	12.2	16.0	865	530
5205247	24ANB724C**30	CNPV*2417A**	OVMAAB036098	24,400	12.5	16.0	725	550
5205249	24ANB724C**30	CNPV*2417A**	OVMAAB042112	24,200	13.0	16.2	690	580
5205214	24ANB724C**30	CNPV*2417A**+TDR		23,800	11.8	14.0	700	560
5205297	24ANB724C**30	CNPV*2417A**+UI	58CV(A,X)070–12	24,400	13.0	16.2	700	560
5205298	24ANB724C**30	CNPV*2417A**+UI	58CV(A,X)090–16	24,400	13.1	16.0	700	560
5205416	24ANB724C**30	CNPV*2417A**+UI	59*N*A060V17**14	24,400	12.9	15.9	700	560
5205417	24ANB724C**30	CNPV*2417A**+UI	59*N*A080V17**14	24,200	12.7	16.0	700	560
5205216	24ANB724C**30	CNPV*3014A**	58PH*045–08	24,400	12.9	16.0	705	580
5205384	24ANB724C**30	CNPV*3014A**	59*P5A040E14**10	24,600	12.0	15.5	770	530
5205215	24ANB724C**30	CNPV*3014A**+TDR		24,000	11.9	14.0	700	560
5205299	24ANB724C**30	CNPV*3014A**+UI	58CV(A,X)070–12	24,400	13.1	16.0	700	560
5205349	24ANB724C**30	CNPV*3017A**	58VLR105–12	25,200	13.0	16.3	880	550
5205348	24ANB724C**30	CNPV*3017A**	58VLR105–12	25,000	13.0	16.0	800	485
5205385	24ANB724C**30	CNPV*3017A**	59*P5A040E14**10	24,400	11.7	15.2	790	540
5205386	24ANB724C**30	CNPV*3017A**	59*P5A060E17**14	25,000	12.7	16.1	910	715
5205251	24ANB724C**30	CNPV*3017A**	OVLAAB036098	25,000	12.7	16.1	865	530
5205250	24ANB724C**30	CNPV*3017A**	OVMAAB036098	24,600	13.0	16.2	725	550
5205252	24ANB724C**30	CNPV*3017A**	OVMAAB042112	24,400	13.0	16.4	690	580
5205217	24ANB724C**30	CNPV*3017A**+TDR		24,000	11.9	14.0	700	560
5205300	24ANB724C**30	CNPV*3017A**+UI	58CV(A,X)070–12	24,600	13.0	16.2	700	560
5205301	24ANB724C**30	CNPV*3017A**+UI	58CV(A,X)090–16	24,600	13.3	16.5	700	560
5205418	24ANB724C**30	CNPV*3017A**+UI	59*N*A060V17**14	24,600	13.0	16.1	700	560

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COMBINATION RATINGS CONTINUED

AHRI Ref. Number	Model Number	Indoor Coil Model Number	Furnace Model Number	AHRI Standard Ratings – Cooling				
				Cooling Capacity	EER	SEER	ID CFM	
							High	Low
5205419	24ANB724C**30	CNPV*3017A**+UI	59*N*A080V17**14	24,400	13.0	16.0	700	560
5205351	24ANB724C**30	CNPV*3117A**	58VLR105–12	25,800	13.3	16.5	880	550
5205350	24ANB724C**30	CNPV*3117A**	58VMR105–12	25,400	13.0	16.5	800	485
5205387	24ANB724C**30	CNPV*3117A**	59*P5A040E14**10	25,400	12.3	15.8	795	540
5205388	24ANB724C**30	CNPV*3117A**	59*P5A060E17**14	25,600	13.0	16.4	920	720
5205254	24ANB724C**30	CNPV*3117A**	OVLAAB036098	25,600	13.0	16.4	865	530
5205253	24ANB724C**30	CNPV*3117A**	OVMAAB036098	25,000	13.0	16.5	725	550
5205255	24ANB724C**30	CNPV*3117A**	OVMAAB042112	25,000	13.2	16.7	690	580
5205218	24ANB724C**30	CNPV*3117A**+TDR		24,400	12.1	14.3	700	560
5205302	24ANB724C**30	CNPV*3117A**+UI	58CV(A,X)070–12	25,000	13.2	16.5	700	560
5205303	24ANB724C**30	CNPV*3117A**+UI	58CV(A,X)090–16	25,000	13.5	16.5	700	560
5205420	24ANB724C**30	CNPV*3117A**+UI	59*N*A060V17**14	25,000	13.3	16.4	700	560
5205421	24ANB724C**30	CNPV*3117A**+UI	59*N*A080V17**14	25,000	13.2	16.2	700	560
5205353	24ANB724C**30	CNPV*3617A**	58VLR105–12	25,200	13.0	16.3	880	550
5205352	24ANB724C**30	CNPV*3617A**	58VMR105–12	25,000	13.0	16.0	800	485
5205389	24ANB724C**30	CNPV*3617A**	59*P5A040E14**10	24,400	11.7	15.2	790	540
5205390	24ANB724C**30	CNPV*3617A**	59*P5A060E17**14	25,200	12.5	15.7	910	715
5205257	24ANB724C**30	CNPV*3617A**	OVLAAB036098	25,000	12.7	16.1	865	530
5205256	24ANB724C**30	CNPV*3617A**	OVMAAB036098	24,600	13.0	16.2	725	550
5205258	24ANB724C**30	CNPV*3617A**	OVMAAB042112	24,400	13.0	16.4	690	580
5205219	24ANB724C**30	CNPV*3617A**+TDR		24,000	11.9	14.0	700	560
5205304	24ANB724C**30	CNPV*3617A**+UI	58CV(A,X)070–12	24,600	13.0	16.2	700	560
5205305	24ANB724C**30	CNPV*3617A**+UI	58CV(A,X)090–16	24,600	13.3	16.5	700	560
5205422	24ANB724C**30	CNPV*3617A**+UI	59*N*A060V17**14	24,600	13.0	16.1	700	560
5205423	24ANB724C**30	CNPV*3617A**+UI	59*N*A080V17**14	24,400	13.0	16.0	700	560
5205355	24ANB724C**30	CNPV*3621A**	58VLR105–12	25,200	13.0	16.2	880	550
5205354	24ANB724C**30	CNPV*3621A**	58VMR105–12	25,000	13.0	16.0	800	485
5205391	24ANB724C**30	CNPV*3621A**	59*P5A060E17**14	25,000	12.8	16.1	915	715
5205260	24ANB724C**30	CNPV*3621A**	OVLAAB036098	25,000	12.7	16.2	865	530
5205259	24ANB724C**30	CNPV*3621A**	OVMAAB036098	24,600	13.0	16.2	725	550
5205261	24ANB724C**30	CNPV*3621A**	OVMAAB042112	24,400	13.0	16.4	690	580
5205306	24ANB724C**30	CNPV*3621A**+UI	58CV(A,X)090–16	24,600	13.2	16.2	700	560
5205307	24ANB724C**30	CNPV*3621A**+UI	58CV(A,X)110–20	24,600	13.0	16.2	705	705
5205424	24ANB724C**30	CNPV*3621A**+UI	59*N*A060V17**14	24,600	13.0	16.1	700	560
5205425	24ANB724C**30	CNPV*3621A**+UI	59*N*A080V17**14	24,400	13.0	16.0	700	560
5205447	24ANB724C**30	CNPV*3621A**+UI	59*N*A080V21**20	24,400	13.0	16.0	700	650
5205448	24ANB724C**30	CNPV*3621A**+UI	59*N*A100V21**22	24,600	13.0	16.0	700	650
5205446	24ANB724C**30	CNPV*3621A**+UI	59MN7A060V21**20	24,400	12.7	16.0	700	560
5205357	24ANB724C**30	CNPV*3717A**	58VLR105–12	26,000	13.5	16.5	880	550
5205356	24ANB724C**30	CNPV*3717A**	58VMR105–12	25,800	13.5	16.5	800	485
5205392	24ANB724C**30	CNPV*3717A**	59*P5A040E14**10	25,400	12.2	15.7	805	545
5205393	24ANB724C**30	CNPV*3717A**	59*P5A060E17**14	25,800	13.0	16.3	930	735
5205263	24ANB724C**30	CNPV*3717A**	OVLAAB036098	25,800	13.2	16.6	865	530
5205262	24ANB724C**30	CNPV*3717A**	OVMAAB036098	25,200	13.2	16.7	725	550
5205370	24ANB724C**30	CNPV*3717A**	OVMAAB042112	26,000	13.5	17.0	875	785
5205220	24ANB724C**30	CNPV*3717A**+TDR		24,600	12.1	14.5	700	560
5205308	24ANB724C**30	CNPV*3717A**+UI	58CV(A,X)070–12	25,200	13.5	16.5	700	560
5205309	24ANB724C**30	CNPV*3717A**+UI	58CV(A,X)090–16	25,200	13.6	16.5	700	560
5205426	24ANB724C**30	CNPV*3717A**+UI	59*N*A060V17**14	25,200	13.1	16.2	700	560
5205427	24ANB724C**30	CNPV*3717A**+UI	59*N*A080V17**14	25,200	13.3	16.3	700	560
5205228	24ANB724C**30	CSPH*2412A**	58PH*045–08	24,400	12.9	16.0	685	555
5205339	24ANB724C**30	CSPH*2412A**	58VLR105–12	24,600	13.0	16.0	715	470
5205365	24ANB724C**30	CSPH*2412A**	58VMR105–12	25,000	12.8	16.0	800	485
5205402	24ANB724C**30	CSPH*2412A**	59*P5A040E14**10	24,600	12.1	15.4	755	505
5205403	24ANB724C**30	CSPH*2412A**	59*P5A060E17**14	24,800	12.6	16.0	860	660
5205277	24ANB724C**30	CSPH*2412A**	OVLAAB036098	25,000	12.2	16.0	865	530
5205276	24ANB724C**30	CSPH*2412A**	OVMAAB036098	24,600	12.7	16.1	725	550
5205278	24ANB724C**30	CSPH*2412A**	OVMAAB042112	24,400	13.0	16.2	690	580
5205227	24ANB724C**30	CSPH*2412A**+TDR		24,000	11.9	14.2	700	560
5205318	24ANB724C**30	CSPH*2412A**+UI	58CV(A,X)070–12	24,600	13.0	16.0	700	560
5205319	24ANB724C**30	CSPH*2412A**+UI	58CV(A,X)090–16	24,600	13.2	16.0	700	560
5205320	24ANB724C**30	CSPH*2412A**+UI	58CV(A,X)110–20	24,600	13.0	16.0	705	705
5205321	24ANB724C**30	CSPH*2412A**+UI	58CV(A,X)135–22	24,600	13.0	16.0	700	680
5205322	24ANB724C**30	CSPH*2412A**+UI	58CV(A,X)155–22	24,600	13.0	16.2	700	680
5205436	24ANB724C**30	CSPH*2412A**+UI	59*N*A060V17**14	24,600	12.9	16.0	700	560
5205437	24ANB724C**30	CSPH*2412A**+UI	59*N*A080V17**14	24,600	13.0	16.0	700	560
5205450	24ANB724C**30	CSPH*2412A**+UI	59*N*A080V21**20	24,600	13.0	16.0	700	650
5205451	24ANB724C**30	CSPH*2412A**+UI	59*N*A100V21**22	24,600	13.0	16.0	700	650
5205449	24ANB724C**30	CSPH*2412A**+UI	59MN7A060V21**20	24,600	13.0	16.0	700	560
5205230	24ANB724C**30	CSPH*3012A**	58PH*045–08	24,600	13.0	16.0	715	580
5205367	24ANB724C**30	CSPH*3012A**	58VLR105–12	25,400	13.0	16.2	880	550

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COMBINATION RATINGS CONTINUED

AHRI Ref. Number	Model Number	Indoor Coil Model Number	Furnace Model Number	AHRI Standard Ratings – Cooling				
				Cooling Capacity	EER	SEER	ID CFM	
							High	Low
5205366	24ANB724C**30	CSPH*3012A**	58VMR105–12	25,000	13.0	16.0	800	485
5205404	24ANB724C**30	CSPH*3012A**	59*P5A040E14**10	24,800	12.2	15.6	780	530
5205405	24ANB724C**30	CSPH*3012A**	59*P5A060E17**14	25,000	12.8	16.2	895	695
5205280	24ANB724C**30	CSPH*3012A**	OVLAAB036098	25,200	12.7	16.2	865	530
5205279	24ANB724C**30	CSPH*3012A**	OVMAAB036098	24,600	13.0	16.3	725	550
5205281	24ANB724C**30	CSPH*3012A**	OVMAAB042112	24,600	13.0	16.5	690	580
5205229	24ANB724C**30	CSPH*3012A**+TDR		24,000	11.9	14.0	700	560
5205323	24ANB724C**30	CSPH*3012A**+UI	58CV(A,X)070–12	24,600	13.1	16.0	700	560
5205324	24ANB724C**30	CSPH*3012A**+UI	58CV(A,X)090–16	24,800	13.3	16.0	700	560
5205325	24ANB724C**30	CSPH*3012A**+UI	58CV(A,X)110–20	24,800	13.0	16.2	705	705
5205326	24ANB724C**30	CSPH*3012A**+UI	58CV(A,X)135–22	24,800	13.2	16.2	700	680
5205327	24ANB724C**30	CSPH*3012A**+UI	58CV(A,X)155–22	24,800	13.2	16.5	700	680
5205438	24ANB724C**30	CSPH*3012A**+UI	59*N*A060V17**14	24,600	13.0	16.2	700	560
5205439	24ANB724C**30	CSPH*3012A**+UI	59*N*A080V17**14	24,600	13.0	16.2	700	560
5205453	24ANB724C**30	CSPH*3012A**+UI	59*N*A080V21**20	24,600	13.0	16.2	700	650
5205454	24ANB724C**30	CSPH*3012A**+UI	59*N*A100V21**22	24,600	13.0	16.2	700	650
5205452	24ANB724C**30	CSPH*3012A**+UI	59MN7A060V21**20	24,600	13.0	16.0	700	560
5205232	24ANB724C**30	CSPH*3612A**	58PH*045–08	25,000	13.3	16.3	735	590
5205369	24ANB724C**30	CSPH*3612A**	58VLR105–12	25,600	13.0	16.2	880	550
5205368	24ANB724C**30	CSPH*3612A**	58VMR105–12	25,400	13.0	16.4	800	485
5205406	24ANB724C**30	CSPH*3612A**	59*P5A040E14**10	25,400	12.3	15.8	795	535
5205407	24ANB724C**30	CSPH*3612A**	59*P5A060E17**14	25,400	13.0	16.3	925	715
5205283	24ANB724C**30	CSPH*3612A**	OVLAAB036098	25,600	13.0	16.2	865	530
5205282	24ANB724C**30	CSPH*3612A**	OVMAAB036098	25,000	13.0	16.4	725	550
5205284	24ANB724C**30	CSPH*3612A**	OVMAAB042112	24,800	13.2	16.6	690	580
5205231	24ANB724C**30	CSPH*3612A**+TDR		24,400	12.0	14.3	700	560
5205328	24ANB724C**30	CSPH*3612A**+UI	58CV(A,X)070–12	25,000	13.3	16.5	700	560
5205329	24ANB724C**30	CSPH*3612A**+UI	58CV(A,X)090–16	25,000	13.5	16.5	700	560
5205330	24ANB724C**30	CSPH*3612A**+UI	58CV(A,X)110–20	25,000	13.2	16.5	705	705
5205331	24ANB724C**30	CSPH*3612A**+UI	58CV(A,X)135–22	25,000	13.2	16.5	700	680
5205332	24ANB724C**30	CSPH*3612A**+UI	58CV(A,X)155–22	25,000	13.5	16.5	700	680
5205440	24ANB724C**30	CSPH*3612A**+UI	59*N*A060V17**14	25,000	13.2	16.3	700	560
5205441	24ANB724C**30	CSPH*3612A**+UI	59*N*A080V17**14	25,000	13.3	16.4	700	560
5205456	24ANB724C**30	CSPH*3612A**+UI	59*N*A080V21**20	25,000	13.2	16.2	700	650
5205457	24ANB724C**30	CSPH*3612A**+UI	59*N*A100V21**22	25,000	13.2	16.2	700	650
5205442	24ANB724C**30	CSPH*3612A**+UI	59*N*A120V24**22	25,000	13.2	16.5	700	680
5205455	24ANB724C**30	CSPH*3612A**+UI	59MN7A060V21**20	24,800	13.0	16.0	700	560
5205334	24ANB724C**30	FE4AN(B,F)003+UI		24,600	13.5	16.6	700	560
5205333	24ANB724C**30	FE4ANF002+UI		24,600	13.3	16.5	700	560
5205335	24ANB724C**30	FE5ANB004+UI		25,400	13.5	17.0	700	560
5205234	24ANB724C**30	FV4CN(B,F)003		24,600	13.5	16.5	700	560
5205233	24ANB724C**30	FV4CNF002		24,600	13.3	16.5	700	560
5205458	24ANB736C**30	†FV4CNB006		37,200	13.7	17.7	1050	840
5205460	24ANB736C**30	CAP**3614A**+TDR		34,600	11.8	14.5	1050	840
5205563	24ANB736C**30	CAP**3614A**+UI	58CV(A,X)070–12	35,000	12.4	16.0	1050	840
5205492	24ANB736C**30	CAP**3617A**	58VLR105–12	35,200	12.5	16.0	1065	880
5205491	24ANB736C**30	CAP**3617A**	58VMR105–12	34,800	12.6	16.0	975	800
5205672	24ANB736C**30	CAP**3617A**	59*P5A060E17**14	35,400	12.4	16.2	1045	720
5205690	24ANB736C**30	CAP**3617A**	59*P5A080E17**16	35,400	12.6	16.0	1035	965
5205521	24ANB736C**30	CAP**3617A**	OVMAAB042112	35,000	12.5	16.2	1035	825
5205461	24ANB736C**30	CAP**3617A**+TDR		34,600	11.8	14.5	1050	840
5205564	24ANB736C**30	CAP**3617A**+UI	58CV(A,X)070–12	35,200	12.2	16.2	1050	840
5205565	24ANB736C**30	CAP**3617A**+UI	58CV(A,X)090–16	35,200	12.8	16.5	1050	840
5205629	24ANB736C**30	CAP**3617A**+UI	59*N*A060V17**14	35,000	12.2	15.8	975	780
5205630	24ANB736C**30	CAP**3617A**+UI	59*N*A080V17**14	34,800	12.2	16.0	975	780
5205463	24ANB736C**30	CAP**3621A**	58PH*090–16	35,400	12.9	16.5	1085	955
5205494	24ANB736C**30	CAP**3621A**	58VLR105–12	35,200	12.5	16.0	1065	880
5205496	24ANB736C**30	CAP**3621A**	58VLR120–20	35,800	12.5	16.5	1170	1005
5205493	24ANB736C**30	CAP**3621A**	58VMR105–12	34,800	12.5	16.5	975	800
5205495	24ANB736C**30	CAP**3621A**	58VMR120–20	35,600	12.5	16.0	1155	1000
5205673	24ANB736C**30	CAP**3621A**	59*P5A060E17**14	35,200	12.2	16.2	1065	740
5205691	24ANB736C**30	CAP**3621A**	59*P5A080E17**16	35,200	12.2	15.7	1050	985
5205523	24ANB736C**30	CAP**3621A**	OVLAAB048112	35,200	12.5	16.2	1085	880
5205522	24ANB736C**30	CAP**3621A**	OVMAAB042112	35,000	12.5	16.2	1035	825
5205462	24ANB736C**30	CAP**3621A**+TDR		34,600	11.8	14.5	1050	840
5205566	24ANB736C**30	CAP**3621A**+UI	58CV(A,X)090–16	35,400	13.0	16.5	1050	840
5205567	24ANB736C**30	CAP**3621A**+UI	58CV(A,X)110–20	35,400	12.8	16.5	1050	840
5205631	24ANB736C**30	CAP**3621A**+UI	59*N*A060V17**14	35,000	12.5	16.2	975	780
5205632	24ANB736C**30	CAP**3621A**+UI	59*N*A080V17**14	35,200	12.5	16.2	975	780
5205751	24ANB736C**30	CAP**3621A**+UI	59*N*A080V21**20	35,000	12.7	16.2	975	780

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COMBINATION RATINGS CONTINUED

AHRI Ref. Number	Model Number	Indoor Coil Model Number	Furnace Model Number	AHRI Standard Ratings – Cooling				
				Cooling Capacity	EER	SEER	ID CFM	
							High	Low
5205752	24ANB736C**30	CAP**3621A**+UI	59*N*A100V21**22	35,000	13.0	16.5	975	780
5205750	24ANB736C**30	CAP**3621A**+UI	59MN7A060V21**20	34,800	12.5	16.2	975	780
5205465	24ANB736C**30	CAP**4221A**	58PH*090–16	35,800	13.0	16.5	1085	950
5205498	24ANB736C**30	CAP**4221A**	58VLR105–12	35,400	12.5	16.5	1065	880
5205500	24ANB736C**30	CAP**4221A**	58VLR120–20	36,000	12.8	16.5	1170	1005
5205497	24ANB736C**30	CAP**4221A**	58VLR105–12	35,000	12.6	16.5	975	800
5205499	24ANB736C**30	CAP**4221A**	58VLR120–20	35,800	12.7	16.5	1155	1000
5205674	24ANB736C**30	CAP**4221A**	59*P5A060E17**14	35,400	12.2	16.2	1060	735
5205692	24ANB736C**30	CAP**4221A**	59*P5A080E17**16	35,400	12.5	16.0	1050	980
5205525	24ANB736C**30	CAP**4221A**	OVLAAB048112	35,600	12.5	16.2	1085	880
5205524	24ANB736C**30	CAP**4221A**	OVMAAB042112	35,400	12.5	16.5	1035	825
5205464	24ANB736C**30	CAP**4221A**+TDR		35,000	12.0	14.5	1050	840
5205568	24ANB736C**30	CAP**4221A**+UI	58CV(A,X)090–16	35,600	13.0	17.0	1050	840
5205569	24ANB736C**30	CAP**4221A**+UI	58CV(A,X)110–20	35,600	12.9	16.5	1050	840
5205633	24ANB736C**30	CAP**4221A**+UI	59*N*A060V17**14	35,400	12.6	16.3	975	780
5205634	24ANB736C**30	CAP**4221A**+UI	59*N*A080V17**14	35,400	12.5	16.5	975	780
5205754	24ANB736C**30	CAP**4221A**+UI	59*N*A080V21**20	35,200	13.0	16.5	975	780
5205755	24ANB736C**30	CAP**4221A**+UI	59*N*A100V21**22	35,200	13.0	16.5	975	780
5205753	24ANB736C**30	CAP**4221A**+UI	59MN7A060V21**20	35,000	12.5	16.2	975	780
5205526	24ANB736C**30	CAP**4224A**	OVLAAB048112	35,600	12.5	16.2	1085	880
5205527	24ANB736C**30	CAP**4224A**	OVLAAB060154	36,400	13.0	16.7	1250	1020
5205466	24ANB736C**30	CAP**4224A**+TDR		35,000	12.0	14.5	1050	840
5205570	24ANB736C**30	CAP**4224A**+UI	58CV(A,X)110–20	35,600	13.0	17.0	1050	840
5205571	24ANB736C**30	CAP**4224A**+UI	58CV(A,X)135–22	35,600	13.0	16.5	1050	840
5205572	24ANB736C**30	CAP**4224A**+UI	58CV(A,X)155–22	35,800	13.2	17.0	1050	840
5205709	24ANB736C**30	CAP**4224A**+UI	59*N*A080V21**20	35,200	13.0	16.5	975	780
5205710	24ANB736C**30	CAP**4224A**+UI	59*N*A100V21**22	35,200	13.0	16.5	975	780
5205635	24ANB736C**30	CAP**4224A**+UI	59*N*A120V24**22	35,600	13.0	16.5	975	780
5205708	24ANB736C**30	CAP**4224A**+UI	59MN7A060V21**20	35,000	12.5	16.2	975	780
5205502	24ANB736C**30	CAP**4817A**	58VLR105–12	36,400	12.9	16.5	1065	880
5205501	24ANB736C**30	CAP**4817A**	58VLR105–12	35,800	12.9	16.5	975	800
5205675	24ANB736C**30	CAP**4817A**	59*P5A060E17**14	36,600	12.8	16.7	1050	725
5205693	24ANB736C**30	CAP**4817A**	59*P5A080E17**16	36,600	12.9	16.5	1040	970
5205528	24ANB736C**30	CAP**4817A**	OVMAAB042112	36,200	12.7	16.7	1035	825
5205467	24ANB736C**30	CAP**4817A**+TDR		35,800	12.0	15.0	1050	840
5205573	24ANB736C**30	CAP**4817A**+UI	58CV(A,X)070–12	36,400	12.7	16.7	1050	840
5205574	24ANB736C**30	CAP**4817A**+UI	58CV(A,X)090–16	36,400	13.1	17.0	1050	840
5205636	24ANB736C**30	CAP**4817A**+UI	59*N*A060V17**14	36,200	12.8	16.6	975	780
5205637	24ANB736C**30	CAP**4817A**+UI	59*N*A080V17**14	36,200	13.0	16.8	975	780
5205504	24ANB736C**30	CAP**4821A**	58VLR105–12	36,000	12.8	16.5	1065	880
5205503	24ANB736C**30	CAP**4821A**	58VLR105–12	35,600	12.8	16.5	975	800
5205676	24ANB736C**30	CAP**4821A**	59*P5A060E17**14	35,800	12.5	16.5	1055	730
5205694	24ANB736C**30	CAP**4821A**	59*P5A080E17**16	36,000	12.7	16.2	1045	975
5205530	24ANB736C**30	CAP**4821A**	OVLAAB048112	36,000	12.5	16.5	1085	880
5205529	24ANB736C**30	CAP**4821A**	OVMAAB042112	36,000	12.5	16.7	1035	825
5205468	24ANB736C**30	CAP**4821A**+TDR		35,600	12.0	14.5	1050	840
5205575	24ANB736C**30	CAP**4821A**+UI	58CV(A,X)090–16	36,200	13.0	17.0	1050	840
5205576	24ANB736C**30	CAP**4821A**+UI	58CV(A,X)110–20	36,200	13.0	16.5	1050	840
5205638	24ANB736C**30	CAP**4821A**+UI	59*N*A060V17**14	35,800	12.8	16.5	975	780
5205639	24ANB736C**30	CAP**4821A**+UI	59*N*A080V17**14	36,000	12.8	16.5	975	780
5205712	24ANB736C**30	CAP**4821A**+UI	59*N*A100V21**20	35,800	13.0	16.7	975	780
5205713	24ANB736C**30	CAP**4821A**+UI	59*N*A100V21**22	35,800	13.0	16.7	975	780
5205711	24ANB736C**30	CAP**4821A**+UI	59MN7A060V21**20	35,600	13.0	16.5	975	780
5205531	24ANB736C**30	CAP**4824A**	OVLAAB048112	36,200	12.5	16.5	1085	880
5205532	24ANB736C**30	CAP**4824A**	OVLAAB060154	37,000	13.0	17.0	1250	1020
5205469	24ANB736C**30	CAP**4824A**+TDR		35,600	12.0	14.5	1050	840
5205577	24ANB736C**30	CAP**4824A**+UI	58CV(A,X)110–20	36,200	13.0	17.0	1050	840
5205578	24ANB736C**30	CAP**4824A**+UI	58CV(A,X)135–22	36,200	13.2	17.0	1050	840
5205579	24ANB736C**30	CAP**4824A**+UI	58CV(A,X)155–22	36,200	13.3	17.0	1050	840
5205715	24ANB736C**30	CAP**4824A**+UI	59*N*A080V21**20	35,800	13.0	17.0	975	780
5205716	24ANB736C**30	CAP**4824A**+UI	59*N*A100V21**22	35,800	13.0	17.0	975	780
5205640	24ANB736C**30	CAP**4824A**+UI	59*N*A120V24**22	36,200	13.1	17.0	975	780
5205714	24ANB736C**30	CAP**4824A**+UI	59MN7A060V21**20	35,600	13.0	16.5	975	780
5205683	24ANB736C**30	CNPH*3617A**	59*P5A060E17**14	35,200	12.4	16.2	1030	710
5205701	24ANB736C**30	CNPH*3617A**	59*P5A080E17**16	35,200	12.5	15.9	1020	950
5205546	24ANB736C**30	CNPH*3617A**	OVMAAB042112	35,000	12.5	16.2	1035	825
5205478	24ANB736C**30	CNPH*3617A**+TDR		34,600	11.8	14.5	1050	840
5205597	24ANB736C**30	CNPH*3617A**+UI	58CV(A,X)070–12	35,000	12.2	16.2	1050	840
5205598	24ANB736C**30	CNPH*3617A**+UI	58CV(A,X)090–16	35,200	12.7	16.5	1050	840
5205655	24ANB736C**30	CNPH*3617A**+UI	59*N*A060V17**14	35,000	12.4	16.0	975	780
5205656	24ANB736C**30	CNPH*3617A**+UI	59*N*A080V17**14	35,000	12.4	16.0	975	780

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COMBINATION RATINGS CONTINUED

AHRI Ref. Number	Model Number	Indoor Coil Model Number	Furnace Model Number	AHRI Standard Ratings – Cooling				
				Cooling Capacity	EER	SEER	ID CFM	
							High	Low
5205480	24ANB736C**30	CNPH*4221A**	58PH*090–16	35,600	12.9	16.5	1055	925
5205684	24ANB736C**30	CNPH*4221A**	59*P5A060E17**14	35,600	12.5	16.2	1045	715
5205702	24ANB736C**30	CNPH*4221A**	59*P5A080E17**16	35,600	12.7	16.1	1030	965
5205548	24ANB736C**30	CNPH*4221A**	OVLAAB048112	35,600	12.5	16.2	1085	880
5205547	24ANB736C**30	CNPH*4221A**	OVMAAB042112	35,400	12.5	16.2	1035	825
5205479	24ANB736C**30	CNPH*4221A**+TDR		35,000	11.9	14.5	1050	840
5205599	24ANB736C**30	CNPH*4221A**+UI	58CV(A,X)070–12	35,400	12.6	16.0	1050	840
5205600	24ANB736C**30	CNPH*4221A**+UI	58CV(A,X)090–16	35,600	12.9	16.5	1050	840
5205601	24ANB736C**30	CNPH*4221A**+UI	58CV(A,X)110–20	35,600	12.9	16.5	1050	840
5205657	24ANB736C**30	CNPH*4221A**+UI	59*N*A060V17**14	35,400	12.5	16.2	975	780
5205658	24ANB736C**30	CNPH*4221A**+UI	59*N*A080V17**14	35,400	12.6	16.4	975	780
5205733	24ANB736C**30	CNPH*4221A**+UI	59*N*A080V21**20	35,600	13.0	16.5	975	780
5205734	24ANB736C**30	CNPH*4221A**+UI	59*N*A100V21**22	35,600	13.0	16.5	975	780
5205732	24ANB736C**30	CNPH*4221A**+UI	59MN7A060V21**20	35,400	12.5	16.2	975	780
5205685	24ANB736C**30	CNPH*4321A**	59*P5A060E17**14	36,600	12.7	16.7	1065	740
5205703	24ANB736C**30	CNPH*4321A**	59*P5A080E17**16	36,400	12.7	16.5	1050	985
5205550	24ANB736C**30	CNPH*4321A**	OVLAAB048112	36,600	13.0	16.7	1085	880
5205549	24ANB736C**30	CNPH*4321A**	OVMAAB042112	36,400	13.0	17.0	1035	825
5205602	24ANB736C**30	CNPH*4321A**+UI	58CV(A,X)070–12	36,600	13.0	17.0	1050	840
5205603	24ANB736C**30	CNPH*4321A**+UI	58CV(A,X)090–16	36,800	13.0	17.5	1050	840
5205604	24ANB736C**30	CNPH*4321A**+UI	58CV(A,X)110–20	36,800	13.0	17.5	1050	840
5205659	24ANB736C**30	CNPH*4321A**+UI	59*N*A060V17**14	36,400	12.9	16.8	975	780
5205660	24ANB736C**30	CNPH*4321A**+UI	59*N*A080V17**14	36,600	13.0	17.0	975	780
5205736	24ANB736C**30	CNPH*4321A**+UI	59*N*A080V21**20	36,600	13.2	17.0	975	780
5205737	24ANB736C**30	CNPH*4321A**+UI	59*N*A100V21**22	36,600	13.2	17.0	975	780
5205735	24ANB736C**30	CNPH*4321A**+UI	59MN7A060V21**20	36,400	13.0	17.0	975	780
5205686	24ANB736C**30	CNPH*4821A**	59*P5A060E17**14	36,400	12.8	16.7	1070	740
5205704	24ANB736C**30	CNPH*4821A**	59*P5A080E17**16	36,400	12.9	16.5	1055	990
5205552	24ANB736C**30	CNPH*4821A**	OVLAAB048112	36,200	12.5	16.5	1085	880
5205551	24ANB736C**30	CNPH*4821A**	OVMAAB042112	36,000	13.0	16.7	1035	825
5205481	24ANB736C**30	CNPH*4821A**+TDR		35,600	12.1	14.5	1050	840
5205605	24ANB736C**30	CNPH*4821A**+UI	58CV(A,X)070–12	36,200	12.7	16.7	1050	840
5205606	24ANB736C**30	CNPH*4821A**+UI	58CV(A,X)090–16	36,200	13.1	17.0	1050	840
5205607	24ANB736C**30	CNPH*4821A**+UI	58CV(A,X)110–20	36,200	13.1	17.0	1050	840
5205661	24ANB736C**30	CNPH*4821A**+UI	59*N*A060V17**14	36,000	12.9	16.6	975	780
5205662	24ANB736C**30	CNPH*4821A**+UI	59*N*A080V17**14	36,000	12.9	16.5	975	780
5205739	24ANB736C**30	CNPH*4821A**+UI	59*N*A080V21**20	36,200	13.0	17.0	975	780
5205740	24ANB736C**30	CNPH*4821A**+UI	59*N*A100V21**22	36,200	13.0	17.0	975	780
5205738	24ANB736C**30	CNPH*4821A**+UI	59MN7A060V21**20	36,000	13.0	16.5	975	780
5205506	24ANB736C**30	CNPV*3617A**	58VLR105–12	35,000	12.4	16.0	1065	880
5205505	24ANB736C**30	CNPV*3617A**	58VLR105–12	34,600	12.4	16.0	975	800
5205677	24ANB736C**30	CNPV*3617A**	59*P5A060E17**14	35,200	12.4	16.2	1030	710
5205695	24ANB736C**30	CNPV*3617A**	59*P5A080E17**16	35,200	12.5	15.9	1020	950
5205533	24ANB736C**30	CNPV*3617A**	OVMAAB042112	35,000	12.2	16.2	1035	825
5205470	24ANB736C**30	CNPV*3617A**+TDR		34,600	11.8	14.5	1050	840
5205580	24ANB736C**30	CNPV*3617A**+UI	58CV(A,X)070–12	35,000	12.2	16.2	1050	840
5205581	24ANB736C**30	CNPV*3617A**+UI	58CV(A,X)090–16	35,200	12.7	16.5	1050	840
5205641	24ANB736C**30	CNPV*3617A**+UI	59*N*A060V17**14	35,000	12.4	16.0	975	780
5205642	24ANB736C**30	CNPV*3617A**+UI	59*N*A080V17**14	34,600	12.2	16.0	975	780
5205472	24ANB736C**30	CNPV*3621A**	58PH*090–16	35,200	12.8	16.0	1045	910
5205508	24ANB736C**30	CNPV*3621A**	58VLR105–12	35,000	12.4	16.0	1065	880
5205507	24ANB736C**30	CNPV*3621A**	58VLR105–12	34,600	12.5	16.0	975	800
5205678	24ANB736C**30	CNPV*3621A**	59*P5A060E17**14	34,800	12.2	16.0	1035	710
5205696	24ANB736C**30	CNPV*3621A**	59*P5A080E17**16	34,800	12.2	15.7	1025	955
5205535	24ANB736C**30	CNPV*3621A**	OVLAAB048112	35,000	12.0	16.0	1085	880
5205534	24ANB736C**30	CNPV*3621A**	OVMAAB042112	35,000	12.5	16.2	1035	825
5205471	24ANB736C**30	CNPV*3621A**+TDR		34,600	11.8	14.5	1050	840
5205582	24ANB736C**30	CNPV*3621A**+UI	58CV(A,X)090–16	35,200	12.5	16.5	1050	840
5205583	24ANB736C**30	CNPV*3621A**+UI	58CV(A,X)110–20	35,200	12.7	16.5	1050	840
5205643	24ANB736C**30	CNPV*3621A**+UI	59*N*A060V17**14	35,000	12.4	16.0	975	780
5205644	24ANB736C**30	CNPV*3621A**+UI	59*N*A080V17**14	35,000	12.4	16.0	975	780
5205718	24ANB736C**30	CNPV*3621A**+UI	59*N*A080V21**20	35,200	12.5	16.2	975	780
5205719	24ANB736C**30	CNPV*3621A**+UI	59*N*A100V21**22	35,200	12.7	16.2	975	780
5205717	24ANB736C**30	CNPV*3621A**+UI	59MN7A060V21**20	35,000	12.2	16.0	975	780
5205510	24ANB736C**30	CNPV*3717A**	58VLR105–12	36,600	13.0	16.5	1065	880
5205509	24ANB736C**30	CNPV*3717A**	58VLR105–12	36,200	13.0	16.5	975	800
5205679	24ANB736C**30	CNPV*3717A**	59*P5A060E17**14	36,800	12.6	16.5	1050	730
5205697	24ANB736C**30	CNPV*3717A**	59*P5A080E17**16	36,800	12.8	16.6	1040	970
5205536	24ANB736C**30	CNPV*3717A**	OVMAAB042112	36,400	13.0	17.0	1035	825
5205473	24ANB736C**30	CNPV*3717A**+TDR		36,000	12.0	15.0	1050	840
5205584	24ANB736C**30	CNPV*3717A**+UI	58CV(A,X)070–12	36,600	13.0	16.7	1050	840

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COMBINATION RATINGS CONTINUED

AHRI Ref. Number	Model Number	Indoor Coil Model Number	Furnace Model Number	AHRI Standard Ratings – Cooling				
				Cooling Capacity	EER	SEER	ID CFM	
							High	Low
5205585	24ANB736C**30	CNPV*3717A**+UI	58CV(A,X)090–16	36,600	13.2	17.0	1050	840
5205645	24ANB736C**30	CNPV*3717A**+UI	59*N*A060V17**14	36,400	12.6	16.4	975	780
5205646	24ANB736C**30	CNPV*3717A**+UI	59*N*A080V17**14	36,000	12.8	16.6	975	780
5205512	24ANB736C**30	CNPV*4217A**	58VLR105–12	35,800	12.5	16.5	1065	880
5205511	24ANB736C**30	CNPV*4217A**	58VLR105–12	35,400	12.7	16.5	975	800
5205680	24ANB736C**30	CNPV*4217A**	59*P5A060E17**14	36,000	12.6	16.5	1040	715
5205698	24ANB736C**30	CNPV*4217A**	59*P5A080E17**16	36,000	12.8	16.3	1030	965
5205537	24ANB736C**30	CNPV*4217A**	OVMAAB042112	35,600	12.5	16.5	1035	825
5205474	24ANB736C**30	CNPV*4217A**+TDR		35,400	12.0	14.5	1050	840
5205627	24ANB736C**30	CNPV*4217A**+UI	58CV(A,X)070–12	35,400	12.5	16.5	975	780
5205586	24ANB736C**30	CNPV*4217A**+UI	58CV(A,X)090–16	36,000	12.9	16.5	1050	840
5205647	24ANB736C**30	CNPV*4217A**+UI	59*N*A060V17**14	35,600	12.6	16.0	975	780
5205648	24ANB736C**30	CNPV*4217A**+UI	59*N*A080V17**14	35,400	12.5	16.2	975	780
5205514	24ANB736C**30	CNPV*4221A**	58VLR105–12	35,600	12.6	16.0	1065	880
5205516	24ANB736C**30	CNPV*4221A**	58VLR120–20	36,000	12.7	16.5	1170	1005
5205513	24ANB736C**30	CNPV*4221A**	58VLR105–12	35,000	12.6	16.5	975	800
5205515	24ANB736C**30	CNPV*4221A**	58VLR120–20	36,000	12.5	16.0	1155	1000
5205681	24ANB736C**30	CNPV*4221A**	59*P5A060E17**14	35,400	12.2	16.2	1045	715
5205699	24ANB736C**30	CNPV*4221A**	59*P5A080E17**16	35,400	12.5	15.7	1030	965
5205539	24ANB736C**30	CNPV*4221A**	OVLAAB048112	35,600	12.5	16.2	1085	880
5205538	24ANB736C**30	CNPV*4221A**	OVMAAB042112	35,400	12.5	16.2	1035	825
5205475	24ANB736C**30	CNPV*4221A**+TDR		35,000	12.0	14.5	1050	840
5205587	24ANB736C**30	CNPV*4221A**+UI	58CV(A,X)090–16	35,600	12.8	16.5	1050	840
5205588	24ANB736C**30	CNPV*4221A**+UI	58CV(A,X)110–20	35,600	13.0	16.5	1050	840
5205649	24ANB736C**30	CNPV*4221A**+UI	59*N*A060V17**14	35,400	12.5	16.2	975	780
5205650	24ANB736C**30	CNPV*4221A**+UI	59*N*A080V17**14	35,400	12.6	16.0	975	780
5205721	24ANB736C**30	CNPV*4221A**+UI	59*N*A080V21**20	35,600	13.0	16.5	975	780
5205722	24ANB736C**30	CNPV*4221A**+UI	59*N*A100V21**22	35,600	13.0	16.5	975	780
5205720	24ANB736C**30	CNPV*4221A**+UI	59MN7A060V21**20	35,400	12.5	16.2	975	780
5205540	24ANB736C**30	CNPV*4324A**	OVLAAB048112	36,800	13.0	17.0	1085	880
5205541	24ANB736C**30	CNPV*4324A**	OVLAAB060154	37,000	13.0	17.2	1250	1020
5205589	24ANB736C**30	CNPV*4324A**+UI	58CV(A,X)110–20	36,800	13.0	17.5	1050	840
5205590	24ANB736C**30	CNPV*4324A**+UI	58CV(A,X)135–22	36,800	13.5	17.5	1050	840
5205591	24ANB736C**30	CNPV*4324A**+UI	58CV(A,X)155–22	36,800	13.5	17.5	1050	840
5205724	24ANB736C**30	CNPV*4324A**+UI	59*N*A080V21**20	36,200	13.2	17.0	975	780
5205725	24ANB736C**30	CNPV*4324A**+UI	59*N*A100V21**22	36,600	13.2	17.2	975	780
5205651	24ANB736C**30	CNPV*4324A**+UI	59*N*A120V24**22	36,600	13.0	17.0	975	780
5205723	24ANB736C**30	CNPV*4324A**+UI	59MN7A060V21**20	36,200	13.0	17.0	975	780
5205459	24ANB736C**30	CNPV*4821A**	58PH*090–16	36,400	13.2	16.5	1090	960
5205518	24ANB736C**30	CNPV*4821A**	58VLR105–12	36,200	12.9	16.5	1065	880
5205520	24ANB736C**30	CNPV*4821A**	58VLR120–20	36,800	13.0	16.5	1170	1005
5205517	24ANB736C**30	CNPV*4821A**	58VLR105–12	35,800	12.9	16.5	975	800
5205519	24ANB736C**30	CNPV*4821A**	58VLR120–20	36,600	13.0	16.5	1155	1000
5205682	24ANB736C**30	CNPV*4821A**	59*P5A060E17**14	36,400	12.8	16.7	1070	740
5205700	24ANB736C**30	CNPV*4821A**	59*P5A080E17**16	36,400	12.9	16.5	1055	990
5205543	24ANB736C**30	CNPV*4821A**	OVLAAB048112	36,200	12.5	16.5	1085	880
5205542	24ANB736C**30	CNPV*4821A**	OVMAAB042112	36,000	13.0	16.7	1035	825
5205476	24ANB736C**30	CNPV*4821A**+TDR		35,600	12.0	14.5	1050	840
5205592	24ANB736C**30	CNPV*4821A**+UI	58CV(A,X)090–16	36,200	13.1	17.0	1050	840
5205593	24ANB736C**30	CNPV*4821A**+UI	58CV(A,X)110–20	36,200	13.1	17.0	1050	840
5205652	24ANB736C**30	CNPV*4821A**+UI	59*N*A060V17**14	36,000	12.9	16.6	975	780
5205653	24ANB736C**30	CNPV*4821A**+UI	59*N*A080V17**14	36,000	13.0	16.5	975	780
5205727	24ANB736C**30	CNPV*4821A**+UI	59*N*A080V21**20	35,800	13.0	16.7	975	780
5205728	24ANB736C**30	CNPV*4821A**+UI	59*N*A100V21**22	36,200	13.0	17.0	975	780
5205726	24ANB736C**30	CNPV*4821A**+UI	59MN7A060V21**20	36,000	13.0	16.5	975	780
5205544	24ANB736C**30	CNPV*4824A**	OVLAAB048112	36,200	12.5	16.5	1085	880
5205545	24ANB736C**30	CNPV*4824A**	OVLAAB060154	37,000	13.0	17.0	1250	1020
5205477	24ANB736C**30	CNPV*4824A**+TDR		35,600	12.0	14.5	1050	840
5205594	24ANB736C**30	CNPV*4824A**+UI	58CV(A,X)110–20	36,200	13.0	17.0	1050	840
5205595	24ANB736C**30	CNPV*4824A**+UI	58CV(A,X)135–22	36,400	13.2	17.0	1050	840
5205596	24ANB736C**30	CNPV*4824A**+UI	58CV(A,X)155–22	36,400	13.4	17.0	1050	840
5205730	24ANB736C**30	CNPV*4824A**+UI	59*N*A080V21**20	36,200	13.0	17.0	975	780
5205731	24ANB736C**30	CNPV*4824A**+UI	59*N*A100V21**22	36,200	13.0	17.0	975	780
5205654	24ANB736C**30	CNPV*4824A**+UI	59*N*A120V24**22	36,200	13.1	17.0	975	780
5205729	24ANB736C**30	CNPV*4824A**+UI	59MN7A060V21**20	36,000	13.0	16.5	975	780
5205562	24ANB736C**30	CSPH*3612A**	58PH*070–16	35,800	12.2	16.0	1045	920
5205485	24ANB736C**30	CSPH*3612A**	58PH*090–16	36,200	13.1	16.5	1060	925
5205687	24ANB736C**30	CSPH*3612A**	59*P5A060E17**14	36,200	12.7	16.5	1045	710
5205705	24ANB736C**30	CSPH*3612A**	59*P5A080E17**16	36,200	12.8	16.3	1035	965
5205554	24ANB736C**30	CSPH*3612A**	OVLAAB048112	36,000	12.5	16.2	1085	880
5205555	24ANB736C**30	CSPH*3612A**	OVLAAB060154	36,800	12.7	16.7	1250	1020

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COMBINATION RATINGS CONTINUED

AHRI Ref. Number	Model Number	Indoor Coil Model Number	Furnace Model Number	AHRI Standard Ratings – Cooling				
				Cooling Capacity	EER	SEER	ID CFM	
							High	Low
5205553	24ANB736C**30	CSPH*3612A**	OVMAAB042112	35,800	12.5	16.5	1035	825
5205484	24ANB736C**30	CSPH*3612A**+TDR		35,400	12.0	14.5	1050	840
5205628	24ANB736C**30	CSPH*3612A**+UI	58CV(A,X)070–12	35,600	12.8	16.5	975	780
5205608	24ANB736C**30	CSPH*3612A**+UI	58CV(A,X)090–16	36,200	13.0	16.5	1050	840
5205609	24ANB736C**30	CSPH*3612A**+UI	58CV(A,X)110–20	36,200	13.0	16.5	1050	840
5205610	24ANB736C**30	CSPH*3612A**+UI	58CV(A,X)135–22	36,200	13.1	17.0	1050	840
5205611	24ANB736C**30	CSPH*3612A**+UI	58CV(A,X)155–22	36,200	13.2	17.0	1050	840
5205663	24ANB736C**30	CSPH*3612A**+UI	59*N*A060V17**14	35,800	12.7	16.4	975	780
5205664	24ANB736C**30	CSPH*3612A**+UI	59*N*A080V17**14	35,600	12.9	16.5	975	780
5205742	24ANB736C**30	CSPH*3612A**+UI	59*N*A080V21**20	35,600	13.0	16.7	975	780
5205743	24ANB736C**30	CSPH*3612A**+UI	59*N*A100V21**22	35,600	13.0	16.7	975	780
5205665	24ANB736C**30	CSPH*3612A**+UI	59*N*A120V24**22	36,000	13.0	16.5	975	780
5205741	24ANB736C**30	CSPH*3612A**+UI	59MN7A060V21**20	35,600	12.7	16.2	975	780
5205487	24ANB736C**30	CSPH*4212A**	58PH*090–16	36,400	13.2	16.5	1070	935
5205688	24ANB736C**30	CSPH*4212A**	59*P5A060E17**14	36,400	12.8	16.7	1055	720
5205706	24ANB736C**30	CSPH*4212A**	59*P5A080E17**16	36,400	12.9	16.5	1040	975
5205557	24ANB736C**30	CSPH*4212A**	OVLAAB048112	36,200	12.5	16.5	1085	880
5205558	24ANB736C**30	CSPH*4212A**	OVLAAB060154	37,200	13.0	17.0	1250	1020
5205556	24ANB736C**30	CSPH*4212A**	OVMAAB042112	36,000	12.7	16.7	1035	825
5205486	24ANB736C**30	CSPH*4212A**+TDR		35,800	12.0	15.0	1050	840
5205612	24ANB736C**30	CSPH*4212A**+UI	58CV(A,X)070–12	36,200	12.9	16.5	1050	840
5205613	24ANB736C**30	CSPH*4212A**+UI	58CV(A,X)090–16	36,400	13.1	17.0	1050	840
5205614	24ANB736C**30	CSPH*4212A**+UI	58CV(A,X)110–20	36,400	13.1	17.0	1050	840
5205615	24ANB736C**30	CSPH*4212A**+UI	58CV(A,X)135–22	36,400	13.2	17.0	1050	840
5205616	24ANB736C**30	CSPH*4212A**+UI	58CV(A,X)155–22	36,400	13.3	17.0	1050	840
5205666	24ANB736C**30	CSPH*4212A**+UI	59*N*A060V17**14	36,000	12.8	16.6	975	780
5205667	24ANB736C**30	CSPH*4212A**+UI	59*N*A080V17**14	36,200	13.0	16.5	975	780
5205745	24ANB736C**30	CSPH*4212A**+UI	59*N*A080V21**20	35,800	13.0	17.0	975	780
5205746	24ANB736C**30	CSPH*4212A**+UI	59*N*A100V21**22	36,000	13.0	17.0	975	780
5205668	24ANB736C**30	CSPH*4212A**+UI	59*N*A120V24**22	36,200	13.1	17.0	975	780
5205744	24ANB736C**30	CSPH*4212A**+UI	59MN7A060V21**20	35,800	13.0	16.5	975	780
5205489	24ANB736C**30	CSPH*4812A**	58PH*090–16	36,600	13.2	16.5	1070	940
5205689	24ANB736C**30	CSPH*4812A**	59*P5A060E17**14	36,600	12.8	16.8	1055	730
5205707	24ANB736C**30	CSPH*4812A**	59*P5A080E17**16	36,600	12.9	16.5	1040	975
5205560	24ANB736C**30	CSPH*4812A**	OVLAAB048112	36,400	12.5	16.5	1085	880
5205561	24ANB736C**30	CSPH*4812A**	OVLAAB060154	37,200	13.0	17.0	1250	1020
5205559	24ANB736C**30	CSPH*4812A**	OVMAAB042112	36,200	13.0	16.7	1035	825
5205488	24ANB736C**30	CSPH*4812A**+TDR		35,800	12.0	15.0	1050	840
5205617	24ANB736C**30	CSPH*4812A**+UI	58CV(A,X)070–12	36,400	12.9	16.5	1050	840
5205618	24ANB736C**30	CSPH*4812A**+UI	58CV(A,X)090–16	36,400	13.1	17.0	1050	840
5205619	24ANB736C**30	CSPH*4812A**+UI	58CV(A,X)110–20	36,600	13.1	17.0	1050	840
5205620	24ANB736C**30	CSPH*4812A**+UI	58CV(A,X)135–22	36,600	13.2	17.0	1050	840
5205621	24ANB736C**30	CSPH*4812A**+UI	58CV(A,X)155–22	36,600	13.3	17.0	1050	840
5205669	24ANB736C**30	CSPH*4812A**+UI	59*N*A060V17**14	36,200	12.8	16.7	975	780
5205670	24ANB736C**30	CSPH*4812A**+UI	59*N*A080V17**14	36,400	13.0	16.5	975	780
5205748	24ANB736C**30	CSPH*4812A**+UI	59*N*A080V21**20	36,000	13.0	17.0	975	780
5205749	24ANB736C**30	CSPH*4812A**+UI	59*N*A100V21**22	36,000	13.0	17.0	975	780
5205671	24ANB736C**30	CSPH*4812A**+UI	59*N*A120V24**22	36,400	13.2	17.0	975	780
5205747	24ANB736C**30	CSPH*4812A**+UI	59MN7A060V21**20	36,000	13.0	16.5	975	780
5205623	24ANB736C**30	FE4AN(B,F)003+UI		35,400	13.0	17.0	1050	840
5205624	24ANB736C**30	FE4AN(B,F)005+UI		36,800	13.5	17.5	1050	840
5205625	24ANB736C**30	FE4ANB006+UI		37,200	13.7	17.5	1050	840
5205622	24ANB736C**30	FE4ANF002+UI		35,200	12.5	16.5	1050	840
5205626	24ANB736C**30	FE5ANB004+UI		37,200	13.7	18.0	1050	840
5205482	24ANB736C**30	FV4CN(B,F)003		35,400	13.0	17.0	1050	840
5205483	24ANB736C**30	FV4CN(B,F)005		36,800	13.5	17.5	1050	840
5205490	24ANB736C**30	FV4CNF002		35,200	12.6	16.0	1050	840
5205756	24ANB748C**30	†CAP**4817A**+TDR		48,000	12.5	14.5	1400	1120
5205878	24ANB748C**30	CAP**4817A**	59*P5A080E17**16	48,000	12.2	15.7	1350	1045
5205838	24ANB748C**30	CAP**4817A**+UI	58CV(A,X)090–16	48,500	12.5	16.0	1400	1120
5205758	24ANB748C**30	CAP**4821A**	58PH*110–20	48,000	13.0	16.2	1350	1110
5205800	24ANB748C**30	CAP**4821A**	58VLR120–20	48,000	12.5	16.0	1350	1170
5205799	24ANB748C**30	CAP**4821A**	58VMR120–20	47,500	12.5	16.0	1355	1155
5205879	24ANB748C**30	CAP**4821A**	59*P5A080E17**16	48,000	12.5	15.9	1365	1055
5205908	24ANB748C**30	CAP**4821A**	59*P5A080E21**20	48,000	12.7	15.7	1385	1240
5205909	24ANB748C**30	CAP**4821A**	59*P5A100E21**20	48,000	13.0	16.0	1360	1180
5205836	24ANB748C**30	CAP**4821A**	OVLAAB048112	47,500	12.2	15.5	1450	1170
5205757	24ANB748C**30	CAP**4821A**+TDR		48,500	12.0	14.5	1600	1120
5205839	24ANB748C**30	CAP**4821A**+UI	58CV(A,X)090–16	48,000	12.5	16.0	1400	1120
5205840	24ANB748C**30	CAP**4821A**+UI	58CV(A,X)110–20	48,000	13.0	16.0	1400	1120

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COMBINATION RATINGS CONTINUED

AHRI Ref. Number	Model Number	Indoor Coil Model Number	Furnace Model Number	AHRI Standard Ratings – Cooling				
				Cooling Capacity	EER	SEER	ID CFM	
							High	Low
5205906	24ANB748C**30	CAP**4821A**+UI	59*N*A080V21**20	48,000	13.0	16.2	1300	1040
5205907	24ANB748C**30	CAP**4821A**+UI	59*N*A100V21**22	48,000	13.0	16.2	1300	1040
5205905	24ANB748C**30	CAP**4821A**+UI	59MN7A060V21**20	48,000	12.5	15.7	1300	1040
5205760	24ANB748C**30	CAP**4824A**	58PH*090–16	48,000	12.5	16.2	1415	1100
5205761	24ANB748C**30	CAP**4824A**	58PH*110–20	48,000	13.0	16.5	1375	1130
5205802	24ANB748C**30	CAP**4824A**	58VLR120–20	48,000	13.0	16.2	1350	1170
5205801	24ANB748C**30	CAP**4824A**	58VLR120–20	47,500	12.5	16.0	1355	1155
5205913	24ANB748C**30	CAP**4824A**	59*P5A080E21**20	48,000	13.0	16.0	1405	1255
5205914	24ANB748C**30	CAP**4824A**	59*P5A100E21**20	48,000	13.0	16.2	1380	1200
5205880	24ANB748C**30	CAP**4824A**	59*P5A120E24**22	48,500	13.0	16.2	1410	1285
5205815	24ANB748C**30	CAP**4824A**	OVLAAB048112	48,000	12.2	15.5	1450	1170
5205816	24ANB748C**30	CAP**4824A**	OVLAAB060154	48,500	13.0	16.5	1445	1170
5205759	24ANB748C**30	CAP**4824A**+TDR	58CV(A,X)110–20	47,500	12.0	14.5	1400	1120
5205841	24ANB748C**30	CAP**4824A**+UI	58CV(A,X)135–22	48,000	13.0	16.0	1400	1120
5205842	24ANB748C**30	CAP**4824A**+UI	58CV(A,X)155–22	48,500	13.0	16.5	1400	1120
5205843	24ANB748C**30	CAP**4824A**+UI	59*N*A080V21**20	48,000	13.0	16.2	1300	1040
5205911	24ANB748C**30	CAP**4824A**+UI	59*N*A100V21**22	48,000	13.0	16.2	1300	1040
5205912	24ANB748C**30	CAP**4824A**+UI	59*N*A120V24**22	48,000	13.0	16.0	1300	1040
5205896	24ANB748C**30	CAP**4824A**+UI	59MN7A060V21**20	48,000	12.5	15.7	1300	1040
5205763	24ANB748C**30	CAP**6021A**	58PH*090–16	49,000	13.0	16.5	1410	1100
5205764	24ANB748C**30	CAP**6021A**	58PH*110–20	49,000	13.0	16.7	1370	1125
5205804	24ANB748C**30	CAP**6021A**	58VLR120–20	49,000	13.0	16.2	1350	1170
5205803	24ANB748C**30	CAP**6021A**	58VLR120–20	49,000	13.0	16.2	1355	1155
5205881	24ANB748C**30	CAP**6021A**	59*P5A080E17**16	48,500	12.5	16.0	1375	1065
5205918	24ANB748C**30	CAP**6021A**	59*P5A080E21**20	49,000	13.0	16.2	1400	1255
5205919	24ANB748C**30	CAP**6021A**	59*P5A100E21**20	49,000	13.0	16.2	1375	1195
5205817	24ANB748C**30	CAP**6021A**	OVLAAB048112	49,000	12.5	15.7	1450	1170
5205762	24ANB748C**30	CAP**6021A**+TDR	58CV(A,X)090–16	48,500	12.5	14.5	1400	1120
5205844	24ANB748C**30	CAP**6021A**+UI	58CV(A,X)110–20	49,000	13.0	16.0	1400	1120
5205845	24ANB748C**30	CAP**6021A**+UI	58CV(A,X)135–22	49,000	13.0	16.5	1400	1120
5205916	24ANB748C**30	CAP**6021A**+UI	58CV(A,X)155–22	48,500	13.0	16.5	1300	1040
5205917	24ANB748C**30	CAP**6021A**+UI	59*N*A100V21**22	48,500	13.2	16.5	1300	1040
5205915	24ANB748C**30	CAP**6021A**+UI	59MN7A060V21**20	48,500	13.0	16.0	1300	1040
5205765	24ANB748C**30	CAP**6024A**	58PH*110–20	49,000	13.1	16.7	1380	1130
5205766	24ANB748C**30	CAP**6024A**	58PH*135–20	49,000	13.0	16.2	1400	1235
5205923	24ANB748C**30	CAP**6024A**	59*P5A080E21**20	49,000	13.0	16.2	1410	1260
5205924	24ANB748C**30	CAP**6024A**	59*P5A100E21**20	49,000	13.0	16.2	1385	1200
5205882	24ANB748C**30	CAP**6024A**	59*P5A120E24**22	49,500	13.0	16.4	1415	1290
5205818	24ANB748C**30	CAP**6024A**	OVLAAB048112	49,000	12.5	15.7	1450	1170
5205819	24ANB748C**30	CAP**6024A**	OVLAAB060154	49,500	13.2	16.7	1445	1170
5205846	24ANB748C**30	CAP**6024A**+UI	58CV(A,X)110–20	49,000	13.0	16.0	1400	1120
5205847	24ANB748C**30	CAP**6024A**+UI	58CV(A,X)135–22	49,500	13.0	16.5	1400	1120
5205848	24ANB748C**30	CAP**6024A**+UI	58CV(A,X)155–22	49,500	13.1	17.0	1400	1120
5205921	24ANB748C**30	CAP**6024A**+UI	59*N*A080V21**20	48,500	13.2	16.5	1300	1040
5205922	24ANB748C**30	CAP**6024A**+UI	59*N*A100V21**22	48,500	13.2	16.5	1300	1040
5205897	24ANB748C**30	CAP**6024A**+UI	59*N*A120V24**22	49,000	13.0	16.0	1300	1040
5205920	24ANB748C**30	CAP**6024A**+UI	59MN7A060V21**20	48,500	13.0	16.0	1300	1040
5205778	24ANB748C**30	CNPH*4821A**	58PH*090–16	48,500	13.0	16.5	1420	1105
5205779	24ANB748C**30	CNPH*4821A**	58PH*110–20	48,500	13.0	16.5	1380	1130
5205887	24ANB748C**30	CNPH*4821A**	59*P5A080E17**16	48,000	12.5	16.0	1380	1065
5205947	24ANB748C**30	CNPH*4821A**	59*P5A080E21**20	48,000	13.0	16.0	1410	1260
5205948	24ANB748C**30	CNPH*4821A**	59*P5A100E21**20	48,000	13.0	16.2	1385	1205
5205827	24ANB748C**30	CNPH*4821A**	OVLAAB048112	48,000	12.2	15.7	1450	1170
5205777	24ANB748C**30	CNPH*4821A**+TDR	58CV(A,X)090–16	48,000	12.1	14.5	1400	1120
5205860	24ANB748C**30	CNPH*4821A**+UI	58CV(A,X)110–20	48,000	13.0	16.0	1400	1120
5205861	24ANB748C**30	CNPH*4821A**+UI	58CV(A,X)135–22	48,500	13.0	16.0	1400	1120
5205945	24ANB748C**30	CNPH*4821A**+UI	59*N*A080V21**20	48,000	13.0	16.2	1300	1040
5205946	24ANB748C**30	CNPH*4821A**+UI	59*N*A100V21**22	48,000	13.0	16.5	1300	1040
5205944	24ANB748C**30	CNPH*4821A**+UI	59MN7A060V21**20	48,000	12.5	16.0	1300	1040
5205781	24ANB748C**30	CNPH*6024A**	58PH*110–20	49,000	13.1	16.7	1395	1145
5205782	24ANB748C**30	CNPH*6024A**	58PH*135–20	49,000	13.0	16.5	1420	1255
5205888	24ANB748C**30	CNPH*6024A**	59*P5A080E17**16	49,000	12.6	16.3	1390	1075
5205952	24ANB748C**30	CNPH*6024A**	59*P5A080E21**20	49,000	13.0	16.2	1420	1270
5205953	24ANB748C**30	CNPH*6024A**	59*P5A100E21**20	49,000	13.0	16.5	1400	1215
5205889	24ANB748C**30	CNPH*6024A**	59*P5A120E24**22	49,500	13.0	16.5	1425	1305
5205828	24ANB748C**30	CNPH*6024A**	OVLAAB048112	49,000	12.5	16.0	1450	1170
5205829	24ANB748C**30	CNPH*6024A**	OVLAAB060154	49,500	13.2	16.7	1445	1170
5205780	24ANB748C**30	CNPH*6024A**+TDR	58CV(A,X)090–16	48,500	12.5	14.5	1400	1120
5205862	24ANB748C**30	CNPH*6024A**+UI	58CV(A,X)110–20	49,000	13.0	16.2	1400	1120
5205863	24ANB748C**30	CNPH*6024A**+UI	58CV(A,X)135–22	49,000	13.0	16.5	1400	1120

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COMBINATION RATINGS CONTINUED

AHRI Ref. Number	Model Number	Indoor Coil Model Number	Furnace Model Number	AHRI Standard Ratings – Cooling				
				Cooling Capacity	EER	SEER	ID CFM	
							High	Low
5205864	24ANB748C**30	CNPH*6024A**+UI	58CV(A,X)135–22	49,500	13.0	16.5	1400	1120
5205865	24ANB748C**30	CNPH*6024A**+UI	58CV(A,X)155–22	49,500	13.2	16.5	1400	1120
5205950	24ANB748C**30	CNPH*6024A**+UI	59*N*A080V21**20	48,500	13.2	16.5	1300	1040
5205951	24ANB748C**30	CNPH*6024A**+UI	59*N*A100V21**22	48,500	13.2	16.7	1300	1040
5205901	24ANB748C**30	CNPH*6024A**+UI	59*N*A120V24**22	49,000	13.0	16.5	1300	1040
5205949	24ANB748C**30	CNPH*6024A**+UI	59MN7A060V21**20	48,500	13.0	16.2	1300	1040
5205798	24ANB748C**30	CNPH*6124A**	58PH*090–16	49,500	13.3	16.7	1410	1095
5205783	24ANB748C**30	CNPH*6124A**	58PH*110–20	49,500	13.6	16.7	1370	1120
5205784	24ANB748C**30	CNPH*6124A**	58PH*135–20	49,500	13.4	16.5	1390	1220
5205890	24ANB748C**30	CNPH*6124A**	59*P5A080E17**16	49,500	12.8	16.3	1375	1060
5205957	24ANB748C**30	CNPH*6124A**	59*P5A080E21**20	49,500	13.0	16.2	1400	1250
5205958	24ANB748C**30	CNPH*6124A**	59*P5A100E21**20	49,000	13.2	16.5	1375	1190
5205891	24ANB748C**30	CNPH*6124A**	59*P5A120E24**22	49,500	13.0	16.5	1400	1275
5205830	24ANB748C**30	CNPH*6124A**	OVLAAB048112	49,000	12.5	15.7	1450	1170
5205831	24ANB748C**30	CNPH*6124A**	OVLAAB060154	49,500	13.2	16.7	1445	1170
5205866	24ANB748C**30	CNPH*6124A**+UI	58CV(A,X)090–16	49,500	13.0	16.2	1400	1120
5205867	24ANB748C**30	CNPH*6124A**+UI	58CV(A,X)110–20	49,000	13.5	17.0	1300	1040
5205868	24ANB748C**30	CNPH*6124A**+UI	58CV(A,X)135–22	49,500	13.5	17.0	1400	1120
5205869	24ANB748C**30	CNPH*6124A**+UI	58CV(A,X)155–22	49,500	13.5	16.5	1400	1120
5205955	24ANB748C**30	CNPH*6124A**+UI	59*N*A080V21**20	49,000	13.2	16.5	1300	1040
5205956	24ANB748C**30	CNPH*6124A**+UI	59*N*A100V21**22	49,000	13.2	16.7	1300	1040
5205902	24ANB748C**30	CNPH*6124A**+UI	59*N*A120V24**22	49,000	13.4	16.8	1300	1040
5205954	24ANB748C**30	CNPH*6124A**+UI	59MN7A060V21**20	48,500	13.0	16.2	1300	1040
5205768	24ANB748C**30	CNPV*4821A**	58PH*110–20	48,500	13.0	16.5	1380	1130
5205806	24ANB748C**30	CNPV*4821A**	58VLR120–20	48,000	13.0	16.2	1350	1170
5205805	24ANB748C**30	CNPV*4821A**	58VLR120–20	48,000	12.5	16.0	1355	1155
5205883	24ANB748C**30	CNPV*4821A**	59*P5A080E17**16	48,000	12.5	16.0	1380	1065
5205928	24ANB748C**30	CNPV*4821A**	59*P5A080E21**20	48,000	13.0	16.0	1410	1260
5205929	24ANB748C**30	CNPV*4821A**	59*P5A100E21**20	48,000	13.0	16.2	1385	1205
5205820	24ANB748C**30	CNPV*4821A**	OVLAAB048112	48,000	12.2	15.7	1450	1170
5205767	24ANB748C**30	CNPV*4821A**+TDR		48,000	12.1	14.5	1400	1120
5205849	24ANB748C**30	CNPV*4821A**+UI	58CV(A,X)090–16	48,000	13.0	16.0	1400	1120
5205850	24ANB748C**30	CNPV*4821A**+UI	58CV(A,X)110–20	48,500	13.0	16.0	1400	1120
5205926	24ANB748C**30	CNPV*4821A**+UI	59*N*A080V21**20	48,000	13.0	16.2	1300	1040
5205927	24ANB748C**30	CNPV*4821A**+UI	59*N*A100V21**22	48,000	13.0	16.5	1300	1040
5205925	24ANB748C**30	CNPV*4821A**+UI	59MN7A060V21**20	48,000	12.5	16.0	1300	1040
5205770	24ANB748C**30	CNPV*4824A**	58PH*110–20	48,500	13.0	16.5	1380	1130
5205771	24ANB748C**30	CNPV*4824A**	58PH*135–20	48,000	13.0	16.2	1400	1235
5205808	24ANB748C**30	CNPV*4824A**	58VLR120–20	48,000	13.0	16.2	1350	1170
5205807	24ANB748C**30	CNPV*4824A**	58VLR120–20	48,000	12.5	16.0	1355	1155
5205933	24ANB748C**30	CNPV*4824A**	59*P5A080E21**20	48,000	13.0	16.0	1410	1260
5205934	24ANB748C**30	CNPV*4824A**	59*P5A100E21**20	48,000	13.0	16.2	1385	1205
5205884	24ANB748C**30	CNPV*4824A**	59*P5A120E24**22	48,500	13.0	16.2	1415	1290
5205821	24ANB748C**30	CNPV*4824A**	OVLAAB048112	48,000	12.2	15.7	1450	1170
5205822	24ANB748C**30	CNPV*4824A**	OVLAAB060154	48,500	13.0	16.5	1445	1170
5205769	24ANB748C**30	CNPV*4824A**+TDR		48,000	12.1	14.5	1400	1120
5205851	24ANB748C**30	CNPV*4824A**+UI	58CV(A,X)110–20	48,500	13.0	16.0	1400	1120
5205852	24ANB748C**30	CNPV*4824A**+UI	58CV(A,X)135–22	48,500	13.0	16.0	1400	1120
5205853	24ANB748C**30	CNPV*4824A**+UI	58CV(A,X)155–22	48,500	13.0	16.5	1400	1120
5205931	24ANB748C**30	CNPV*4824A**+UI	59*N*A080V21**20	48,000	13.0	16.2	1300	1040
5205932	24ANB748C**30	CNPV*4824A**+UI	59*N*A100V21**22	48,000	13.0	16.5	1300	1040
5205898	24ANB748C**30	CNPV*4824A**+UI	59*N*A120V24**22	48,000	13.0	16.5	1300	1040
5205930	24ANB748C**30	CNPV*4824A**+UI	59MN7A060V21**20	48,000	12.5	16.0	1300	1040
5205773	24ANB748C**30	CNPV*6024A**	58PH*110–20	49,000	13.1	16.7	1395	1145
5205774	24ANB748C**30	CNPV*6024A**	58PH*135–20	49,000	13.0	16.5	1420	1255
5205810	24ANB748C**30	CNPV*6024A**	58VLR120–20	49,000	13.0	16.5	1350	1170
5205809	24ANB748C**30	CNPV*6024A**	58VLR120–20	48,500	13.0	16.2	1355	1155
5205938	24ANB748C**30	CNPV*6024A**	59*P5A100E21**20	49,000	13.0	16.5	1400	1215
5205885	24ANB748C**30	CNPV*6024A**	59*P5A120E24**22	49,500	13.0	16.5	1425	1305
5205823	24ANB748C**30	CNPV*6024A**	OVLAAB048112	49,000	12.5	16.0	1450	1170
5205824	24ANB748C**30	CNPV*6024A**	OVLAAB060154	49,500	13.2	16.7	1445	1170
5205772	24ANB748C**30	CNPV*6024A**+TDR		48,500	12.5	14.5	1400	1120
5205854	24ANB748C**30	CNPV*6024A**+UI	58CV(A,X)110–20	49,000	13.0	16.5	1400	1120
5205855	24ANB748C**30	CNPV*6024A**+UI	58CV(A,X)135–22	49,500	13.0	16.5	1400	1120
5205856	24ANB748C**30	CNPV*6024A**+UI	58CV(A,X)155–22	49,500	13.5	16.5	1400	1120
5205936	24ANB748C**30	CNPV*6024A**+UI	59*N*A080V21**20	48,500	13.2	16.5	1300	1040
5205937	24ANB748C**30	CNPV*6024A**+UI	59*N*A100V21**22	48,500	13.2	16.7	1300	1040
5205899	24ANB748C**30	CNPV*6024A**+UI	59*N*A120V24**22	49,000	13.0	16.0	1300	1040
5205935	24ANB748C**30	CNPV*6024A**+UI	59MN7A060V21**20	48,500	13.0	16.2	1300	1040
5205797	24ANB748C**30	CNPV*6124A**	58PH*090–16	50,000	13.5	17.0	1435	1125
5205775	24ANB748C**30	CNPV*6124A**	58PH*110–20	50,000	13.7	17.0	1400	1160

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COMBINATION RATINGS CONTINUED

AHRI Ref. Number	Model Number	Indoor Coil Model Number	Furnace Model Number	AHRI Standard Ratings – Cooling				
				Cooling Capacity	EER	SEER	ID CFM	
							High	Low
5205776	24ANB748C**30	CNPV*6124A**	58PH*135–20	50,000	13.6	16.7	1425	1265
5205812	24ANB748C**30	CNPV*6124A**	58VLR120–20	49,500	13.0	16.7	1350	1170
5205811	24ANB748C**30	CNPV*6124A**	58VMR120–20	49,500	13.0	16.7	1355	1155
5205942	24ANB748C**30	CNPV*6124A**	59*P5A080E21**20	50,000	13.2	16.5	1425	1275
5205943	24ANB748C**30	CNPV*6124A**	59*P5A100E21**20	49,500	13.2	16.7	1405	1225
5205886	24ANB748C**30	CNPV*6124A**	59*P5A120E24**22	50,000	13.5	16.7	1435	1315
5205825	24ANB748C**30	CNPV*6124A**	OVLAAB048112	49,500	12.7	16.2	1450	1170
5205826	24ANB748C**30	CNPV*6124A**	OVLAAB060154	50,000	13.5	17.0	1445	1170
5205837	24ANB748C**30	CNPV*6124A**+TDR		49,000	12.9	15.4	1400	1120
5205857	24ANB748C**30	CNPV*6124A**+UI	58CV(A,X)110–20	49,500	13.7	17.3	1300	1040
5205858	24ANB748C**30	CNPV*6124A**+UI	58CV(A,X)135–22	50,000	13.5	17.5	1400	1120
5205859	24ANB748C**30	CNPV*6124A**+UI	58CV(A,X)155–22	50,000	13.5	17.0	1400	1120
5205940	24ANB748C**30	CNPV*6124A**+UI	59*N*A080V21**20	49,000	13.2	16.7	1300	1040
5205941	24ANB748C**30	CNPV*6124A**+UI	59*N*A100V21**22	49,500	13.5	17.0	1300	1040
5205900	24ANB748C**30	CNPV*6124A**+UI	59*N*A120V24**22	49,500	13.6	17.1	1300	1040
5205939	24ANB748C**30	CNPV*6124A**+UI	59MN7A060V21**20	49,000	13.0	16.5	1300	1040
5205786	24ANB748C**30	CSPH*4812A**	58PH*090–16	48,500	13.0	16.5	1390	1080
5205787	24ANB748C**30	CSPH*4812A**	58PH*110–20	48,500	13.0	16.5	1340	1105
5205788	24ANB748C**30	CSPH*4812A**	58PH*135–20	48,500	13.0	16.2	1360	1200
5205813	24ANB748C**30	CSPH*4812A**	58VLR120–20	48,500	12.5	16.0	1355	1155
5205892	24ANB748C**30	CSPH*4812A**	59*P5A080E17**16	48,500	12.5	16.1	1360	1050
5205962	24ANB748C**30	CSPH*4812A**	59*P5A080E21**20	48,500	13.0	16.0	1380	1235
5205963	24ANB748C**30	CSPH*4812A**	59*P5A100E21**20	48,500	13.0	16.2	1350	1175
5205893	24ANB748C**30	CSPH*4812A**	59*P5A120E24**22	49,000	13.0	16.2	1375	1255
5205832	24ANB748C**30	CSPH*4812A**	OVLAAB048112	48,500	12.2	15.7	1450	1170
5205833	24ANB748C**30	CSPH*4812A**	OVLAAB060154	49,000	13.0	16.5	1445	1170
5205785	24ANB748C**30	CSPH*4812A**+TDR		48,000	12.5	14.5	1400	1120
5205870	24ANB748C**30	CSPH*4812A**+UI	58CV(A,X)090–16	48,500	13.0	15.5	1400	1120
5205871	24ANB748C**30	CSPH*4812A**+UI	58CV(A,X)110–20	48,500	13.0	15.5	1400	1120
5205872	24ANB748C**30	CSPH*4812A**+UI	58CV(A,X)135–22	49,000	13.0	16.0	1400	1120
5205873	24ANB748C**30	CSPH*4812A**+UI	58CV(A,X)155–22	49,000	13.0	16.5	1400	1120
5205960	24ANB748C**30	CSPH*4812A**+UI	59*N*A080V21**20	48,000	13.0	16.2	1300	1040
5205961	24ANB748C**30	CSPH*4812A**+UI	59*N*A100V21**22	48,000	13.0	16.5	1300	1040
5205903	24ANB748C**30	CSPH*4812A**+UI	59*N*A120V24**22	48,500	13.0	16.0	1300	1040
5205959	24ANB748C**30	CSPH*4812A**+UI	59MN7A060V21**20	48,000	12.5	16.0	1300	1040
5205790	24ANB748C**30	CSPH*6012A**	58PH*090–16	49,500	13.0	16.7	1430	1110
5205791	24ANB748C**30	CSPH*6012A**	58PH*110–20	49,500	13.1	16.7	1395	1135
5205792	24ANB748C**30	CSPH*6012A**	58PH*135–20	49,500	13.0	16.7	1420	1250
5205814	24ANB748C**30	CSPH*6012A**	58VLR120–20	49,000	13.0	16.5	1355	1155
5205894	24ANB748C**30	CSPH*6012A**	59*P5A080E17**16	49,500	12.9	16.4	1390	1070
5205967	24ANB748C**30	CSPH*6012A**	59*P5A080E21**20	49,500	13.0	16.2	1420	1265
5205968	24ANB748C**30	CSPH*6012A**	59*P5A100E21**20	49,500	13.2	16.5	1400	1210
5205895	24ANB748C**30	CSPH*6012A**	59*P5A120E24**22	50,000	13.0	16.6	1430	1300
5205834	24ANB748C**30	CSPH*6012A**	OVLAAB048112	49,000	12.7	16.0	1450	1170
5205835	24ANB748C**30	CSPH*6012A**	OVLAAB060154	49,500	13.2	16.7	1445	1170
5205789	24ANB748C**30	CSPH*6012A**+TDR		49,000	12.5	15.0	1400	1120
5205874	24ANB748C**30	CSPH*6012A**+UI	58CV(A,X)090–16	49,500	13.0	16.5	1400	1120
5205875	24ANB748C**30	CSPH*6012A**+UI	58CV(A,X)110–20	49,500	13.0	16.5	1400	1120
5205876	24ANB748C**30	CSPH*6012A**+UI	58CV(A,X)135–22	49,500	13.5	16.5	1400	1120
5205877	24ANB748C**30	CSPH*6012A**+UI	58CV(A,X)155–22	49,500	13.5	16.5	1400	1120
5205965	24ANB748C**30	CSPH*6012A**+UI	59*N*A080V21**20	49,000	13.2	16.7	1300	1040
5205966	24ANB748C**30	CSPH*6012A**+UI	59*N*A100V21**22	49,000	13.2	16.7	1300	1040
5205904	24ANB748C**30	CSPH*6012A**+UI	59*N*A120V24**22	49,500	13.0	16.5	1300	1040
5205964	24ANB748C**30	CSPH*6012A**+UI	59MN7A060V21**20	48,500	13.0	16.2	1300	1040
5205793	24ANB748C**30	FE4AN(B,F)005+UI		49,000	13.1	17.0	1400	1120
5205794	24ANB748C**30	FE4ANB006+UI		50,000	13.5	17.2	1400	1120
5205795	24ANB748C**30	FV4CN(B,F)005		49,000	13.1	17.0	1400	1120
5205796	24ANB748C**30	FV4CNB006		50,000	13.5	17.2	1400	1120
5205969	24ANB760C**30	†CNPV*6124A**	58PH*110–20	58,000	13.0	16.5	1675	1245
5205971	24ANB760C**30	CAP**6021A**	58PH*110–20	57,500	12.9	16.4	1670	1250
5205989	24ANB760C**30	CAP**6021A**	58VLR120–20	58,500	12.5	15.8	1735	1350
5206039	24ANB760C**30	CAP**6021A**	59*P5A080E21**20	57,000	12.5	15.5	1625	1420
5206040	24ANB760C**30	CAP**6021A**	59*P5A100E21**20	57,500	12.2	15.5	1720	1405
5205970	24ANB760C**30	CAP**6021A**+TDR		57,500	12.6	14.9	1750	1400
5206003	24ANB760C**30	CAP**6021A**+UI	58CV(A,X)110–20	57,000	12.7	16.0	1625	1300
5206037	24ANB760C**30	CAP**6021A**+UI	59*N*A080V21**20	57,000	12.2	15.7	1625	1300
5206038	24ANB760C**30	CAP**6021A**+UI	59*N*A100V21**22	57,000	12.5	16.0	1625	1300
5206036	24ANB760C**30	CAP**6021A**+UI	59MN7A060V21**20	56,500	11.7	15.0	1625	1300
5205973	24ANB760C**30	CAP**6024A**	58PH*135–20	57,500	12.9	16.0	1650	1260
5205991	24ANB760C**30	CAP**6024A**	58VLR120–20	58,500	12.6	15.9	1735	1350

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COMBINATION RATINGS CONTINUED

AHRI Ref. Number	Model Number	Indoor Coil Model Number	Furnace Model Number	AHRI Standard Ratings – Cooling				
				Cooling Capacity	EER	SEER	ID CFM	
							High	Low
5205990	24ANB760C**30	CAP**6024A**	58VMR120–20	58,000	12.2	15.5	1740	1355
5206044	24ANB760C**30	CAP**6024A**	59*P5A080E21**20	57,000	12.5	15.5	1635	1425
5206045	24ANB760C**30	CAP**6024A**	59*P5A100E21**20	57,500	12.2	15.5	1735	1415
5206024	24ANB760C**30	CAP**6024A**	59*P5A120E24**22	58,000	12.8	16.0	1640	1310
5205997	24ANB760C**30	CAP**6024A**	OVLAAB060154	58,000	11.5	15.2	2110	1675
5205972	24ANB760C**30	CAP**6024A**+TDR		57,500	12.6	14.9	1750	1400
5206004	24ANB760C**30	CAP**6024A**+UI	58CV(A,X)110–20	57,500	12.2	15.7	1750	1400
5206005	24ANB760C**30	CAP**6024A**+UI	58CV(A,X)135–22	57,500	13.0	16.0	1625	1300
5206006	24ANB760C**30	CAP**6024A**+UI	58CV(A,X)155–22	58,000	13.0	16.5	1750	1400
5206042	24ANB760C**30	CAP**6024A**+UI	59*N*A080V21**20	57,000	12.5	16.0	1625	1300
5206043	24ANB760C**30	CAP**6024A**+UI	59*N*A100V21**22	57,000	12.7	16.0	1625	1300
5206030	24ANB760C**30	CAP**6024A**+UI	59*N*A120V24**22	57,000	12.6	15.5	1625	1300
5206041	24ANB760C**30	CAP**6024A**+UI	59MN7A060V21**20	56,500	11.7	15.2	1625	1300
5205979	24ANB760C**30	CNPH*6024A**	58PH*110–20	57,500	13.0	16.5	1700	1275
5205980	24ANB760C**30	CNPH*6024A**	58PH*135–20	57,500	12.9	16.0	1670	1280
5206057	24ANB760C**30	CNPH*6024A**	59*P5A100E21**20	57,500	12.2	15.7	1750	1430
5206027	24ANB760C**30	CNPH*6024A**	59*P5A120E24**22	58,000	12.8	16.0	1655	1325
5206000	24ANB760C**30	CNPH*6024A**	OVLAAB060154	58,000	11.5	15.2	2110	1675
5205978	24ANB760C**30	CNPH*6024A**+TDR		57,500	12.6	14.9	1750	1400
5206013	24ANB760C**30	CNPH*6024A**+UI	58CV(A,X)110–20	57,000	12.8	16.0	1625	1300
5206014	24ANB760C**30	CNPH*6024A**+UI	58CV(A,X)135–22	57,500	13.0	16.0	1625	1300
5206015	24ANB760C**30	CNPH*6024A**+UI	58CV(A,X)155–22	58,000	13.1	16.5	1750	1400
5206033	24ANB760C**30	CNPH*6024A**+UI	59*N*A120V24**22	57,000	12.6	16.0	1625	1300
5206056	24ANB760C**30	CNPH*6024A**+UI	59MN7A060V21**20	56,500	12.0	15.2	1625	1300
5205982	24ANB760C**30	CNPH*6124A**	58PH*135–20	57,500	12.9	16.0	1640	1245
5206060	24ANB760C**30	CNPH*6124A**	59*P5A100E21**20	58,000	12.2	15.7	1725	1405
5206028	24ANB760C**30	CNPH*6124A**	59*P5A120E24**22	58,500	12.8	16.0	1630	1300
5206001	24ANB760C**30	CNPH*6124A**	OVLAAB060154	58,500	11.5	15.2	2110	1675
5205981	24ANB760C**30	CNPH*6124A**+TDR		58,000	12.6	15.0	1750	1400
5206016	24ANB760C**30	CNPH*6124A**+UI	58CV(A,X)110–20	57,500	12.8	16.0	1625	1300
5206017	24ANB760C**30	CNPH*6124A**+UI	58CV(A,X)135–22	57,500	13.0	16.0	1625	1300
5206018	24ANB760C**30	CNPH*6124A**+UI	58CV(A,X)155–22	58,000	13.2	16.5	1625	1300
5206058	24ANB760C**30	CNPH*6124A**+UI	59*N*A080V21**20	57,500	12.5	16.0	1625	1300
5206059	24ANB760C**30	CNPH*6124A**+UI	59*N*A100V21**22	57,500	12.7	16.0	1625	1300
5206034	24ANB760C**30	CNPH*6124A**+UI	59*N*A120V24**22	57,500	12.6	15.5	1625	1300
5205988	24ANB760C**30	CNPV*6024A**	58PH*110–20	57,500	13.0	16.0	1700	1425
5205975	24ANB760C**30	CNPV*6024A**	58PH*135–20	57,500	12.9	16.0	1670	1280
5205993	24ANB760C**30	CNPV*6024A**	58VLR120–20	58,500	12.6	16.0	1735	1350
5205992	24ANB760C**30	CNPV*6024A**	58VMR120–20	58,000	12.2	15.5	1740	1355
5206049	24ANB760C**30	CNPV*6024A**	59*P5A080E21**20	57,000	12.5	15.5	1645	1440
5206050	24ANB760C**30	CNPV*6024A**	59*P5A100E21**20	57,500	12.2	15.7	1750	1430
5206025	24ANB760C**30	CNPV*6024A**	59*P5A120E24**22	58,000	12.8	16.0	1655	1325
5205998	24ANB760C**30	CNPV*6024A**	OVLAAB060154	58,000	11.5	15.2	2110	1675
5205974	24ANB760C**30	CNPV*6024A**+TDR		57,500	12.6	14.9	1750	1400
5206007	24ANB760C**30	CNPV*6024A**+UI	58CV(A,X)110–20	57,000	12.8	16.0	1625	1300
5206008	24ANB760C**30	CNPV*6024A**+UI	58CV(A,X)135–22	57,500	13.0	16.0	1625	1300
5206009	24ANB760C**30	CNPV*6024A**+UI	58CV(A,X)155–22	58,000	13.1	16.5	1750	1400
5206047	24ANB760C**30	CNPV*6024A**+UI	59*N*A080V21**20	57,000	12.5	16.0	1625	1300
5206048	24ANB760C**30	CNPV*6024A**+UI	59*N*A100V21**22	57,000	12.7	16.0	1625	1300
5206031	24ANB760C**30	CNPV*6024A**+UI	59*N*A120V24**22	57,000	12.6	16.0	1625	1300
5206046	24ANB760C**30	CNPV*6024A**+UI	59MN7A060V21**20	56,500	12.0	15.2	1625	1300
5205987	24ANB760C**30	CNPV*6124A**	58PH*110–20	58,500	13.1	16.5	1710	1435
5205977	24ANB760C**30	CNPV*6124A**	58PH*135–20	58,000	13.0	16.5	1675	1290
5205995	24ANB760C**30	CNPV*6124A**	58VLR120–20	59,000	12.8	16.2	1735	1350
5205994	24ANB760C**30	CNPV*6124A**	58VMR120–20	59,000	12.4	15.9	1740	1355
5206054	24ANB760C**30	CNPV*6124A**	59*P5A080E21**20	58,000	12.7	16.0	1650	1445
5206055	24ANB760C**30	CNPV*6124A**	59*P5A100E21**20	58,500	12.5	16.0	1755	1435
5206026	24ANB760C**30	CNPV*6124A**	59*P5A120E24**22	59,000	12.9	16.4	1660	1335
5205999	24ANB760C**30	CNPV*6124A**	OVLAAB060154	59,000	11.7	15.5	2110	1675
5205976	24ANB760C**30	CNPV*6124A**+TDR		58,500	12.7	15.0	1750	1400
5206010	24ANB760C**30	CNPV*6124A**+UI	58CV(A,X)110–20	58,000	13.0	16.0	1625	1300
5206011	24ANB760C**30	CNPV*6124A**+UI	58CV(A,X)135–22	58,000	13.2	16.5	1625	1300
5206012	24ANB760C**30	CNPV*6124A**+UI	58CV(A,X)155–22	59,000	13.3	16.5	1750	1400
5206052	24ANB760C**30	CNPV*6124A**+UI	59*N*A080V21**20	58,000	12.7	16.0	1625	1300
5206053	24ANB760C**30	CNPV*6124A**+UI	59*N*A100V21**22	58,000	12.7	16.2	1625	1300
5206032	24ANB760C**30	CNPV*6124A**+UI	59*N*A120V24**22	58,000	13.0	16.0	1625	1300
5206051	24ANB760C**30	CNPV*6124A**+UI	59MN7A060V21**20	57,500	12.0	15.5	1625	1300
5205984	24ANB760C**30	CSPH*6012A**	58PH*110–20	58,000	13.0	16.5	1710	1270
5205985	24ANB760C**30	CSPH*6012A**	58PH*135–20	57,500	13.0	16.4	1675	1275
5205996	24ANB760C**30	CSPH*6012A**	58VMR120–20	58,500	12.4	15.8	1740	1355
5206063	24ANB760C**30	CSPH*6012A**	59*P5A080E21**20	57,500	12.5	15.5	1650	1440

See notes on page 22

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COMBINATION RATINGS CONTINUED

AHRI Ref. Number	Model Number	Indoor Coil Model Number	Furnace Model Number	AHRI Standard Ratings – Cooling				
				Cooling Capacity	EER	SEER	ID CFM	
							High	Low
5206064	24ANB760C**30	CSPH*6012A**	59*P5A100E21**20	58,000	12.5	16.0	1755	1430
5206029	24ANB760C**30	CSPH*6012A**	59*P5A120E24**22	58,500	12.9	16.2	1665	1325
5206002	24ANB760C**30	CSPH*6012A**	OVLAAB060154	58,500	11.7	15.2	2110	1675
5205983	24ANB760C**30	CSPH*6012A**+TDR		58,000	12.6	15.0	1750	1400
5206019	24ANB760C**30	CSPH*6012A**+UI	58CV(A,X)110–20	57,500	12.9	16.0	1625	1300
5206020	24ANB760C**30	CSPH*6012A**+UI	58CV(A,X)135–22	58,000	13.1	16.5	1625	1300
5206021	24ANB760C**30	CSPH*6012A**+UI	58CV(A,X)155–22	58,500	13.2	16.5	1750	1400
5206062	24ANB760C**30	CSPH*6012A**+UI	59*N*A100V21**22	57,500	12.7	16.0	1625	1300
5206035	24ANB760C**30	CSPH*6012A**+UI	59*N*A120V24**22	57,500	12.7	16.0	1625	1300
5206061	24ANB760C**30	CSPH*6012A**+UI	59MN7A060V21**20	57,000	12.0	15.2	1625	1300
5206023	24ANB760C**30	FE4ANB006+UI		58,500	13.4	16.5	1750	1400
5206022	24ANB760C**30	FE4ANB006+UI+UI		58,500	13.4	16.8	1750	1400
5205986	24ANB760C**30	FV4CNB006		58,500	13.4	16.5	1750	1400

EER — Energy Efficiency Ratio

SEER — Seasonal Energy Efficiency Ratio

TDR — Time–Delay Relay. In most cases, only 1 method should be used to achieve TDR function. Using more than 1 method in a system may cause degradation in performance. Use either the accessory Time–Delay Relay KAATD0101TDR or a furnace equipped with TDR. Most Carrier furnaces are equipped with TDR.

UI — User Interface

NOTES:

1. Ratings are net values reflecting the effects of circulating fan motor heat. Supplemental electric heat is not included.
2. 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.
3. Determine actual CFM values obtainable for your system by referring to fan performance data in fan coil or furnace coil literature.
4. Do not apply with capillary tube coils as performance and reliability are affected.

DETAILED COOLING CAPACITIES#

EVAPORATOR AIR			CONDENSER ENTERING AIR TEMPERATURES °F (°C)																
CFM	EWB °F (°C)	75 (23.9)			85 (29.4)			95 (35)			105 (40.6)			115 (46.1)			125 (51.7)		
		Capacity MBtuh Total	Sens†	Total Sys. KW**	Capacity MBtuh Total	Sens†	Total Sys. KW**	Capacity MBtuh Total	Sens†	Total Sys. KW**	Capacity MBtuh Total	Sens†	Total Sys. KW**	Capacity MBtuh Total	Sens†	Total Sys. KW**	Capacity MBtuh Total	Sens†	Total Sys. KW**
600	57 (13.9)	22.74	22.74	1.53	22.01	22.01	1.69	21.22	21.22	1.86	20.36	20.36	2.04	19.42	19.42	2.25	18.39	18.39	2.48
	62 (16.7)	24.16	20.32	1.54	23.17	19.64	1.69	22.12	18.95	1.86	20.99	18.24	2.05	19.77	17.52	2.25	18.48	18.30	2.48
	63 (17.2)††	24.67	16.79	1.54	23.66	16.15	1.70	22.58	15.49	1.87	21.42	14.81	2.05	20.17	14.12	2.25	18.82	13.42	2.48
	67 (19.4)	26.67	17.43	1.56	25.58	16.77	1.71	24.42	16.11	1.88	23.17	15.43	2.07	21.86	14.74	2.24	20.41	14.03	2.46
	72 (22.2)	29.46	14.49	1.58	28.27	13.87	1.73	27.00	13.23	1.90	25.64	12.58	2.09	24.17	11.92	2.29	22.61	11.26	2.52
715	57 (13.9)	24.28	24.28	1.56	23.47	23.47	1.72	22.59	22.59	1.89	21.63	21.63	2.07	20.60	20.60	2.28	19.47	19.47	2.51
	62 (16.7)	25.09	22.44	1.57	24.02	21.72	1.72	22.91	20.99	1.89	21.73	20.23	2.07	20.63	20.63	2.28	19.50	19.50	2.51
	63 (17.2)††	25.58	18.25	1.57	24.48	17.57	1.73	23.32	16.88	1.89	22.08	16.18	2.08	20.75	15.46	2.28	19.32	14.73	2.51
	67 (19.4)	27.63	18.98	1.59	26.44	18.29	1.74	25.20	17.60	1.91	23.86	16.89	2.09	22.44	16.17	2.30	20.92	15.44	2.53
	72 (22.2)	30.50	15.49	1.61	29.21	14.84	1.76	27.84	14.18	1.93	26.39	13.51	2.12	24.83	12.82	2.32	23.18	12.13	2.55
750	57 (13.9)	24.69	24.69	1.57	23.85	23.85	1.73	22.95	22.95	1.90	21.97	21.97	2.08	20.91	20.91	2.29	19.76	19.76	2.52
	62 (16.7)	25.32	23.06	1.57	24.25	22.33	1.73	23.12	21.58	1.90	22.01	22.01	2.08	20.94	20.94	2.29	19.79	19.79	2.52
	63 (17.2)††	25.80	18.68	1.58	24.68	17.99	1.74	23.50	17.29	1.90	22.24	16.58	2.09	20.89	15.85	2.29	19.44	15.11	2.52
	67 (19.4)	27.86	19.44	1.59	26.66	18.74	1.75	25.39	18.04	1.92	24.03	17.32	2.10	22.59	16.59	2.31	21.05	15.85	2.53
	72 (22.2)	30.75	15.78	1.62	29.44	15.12	1.77	28.05	14.45	1.94	26.57	13.78	2.12	24.99	13.08	2.33	23.32	12.38	2.56
800	57 (13.9)	25.24	25.24	1.58	24.37	24.37	1.74	23.43	23.43	1.91	22.42	22.42	2.10	21.32	21.32	2.30	20.13	20.13	2.53
	62 (16.7)	25.64	23.93	1.59	24.55	23.18	1.74	23.47	23.47	1.91	22.45	22.45	2.10	21.35	21.35	2.30	20.16	20.16	2.53
	63 (17.2)††	26.09	19.27	1.59	24.94	18.57	1.75	23.73	17.86	1.91	22.44	17.14	2.10	21.07	16.41	2.30	19.62	15.66	2.49
	67 (19.4)	28.16	20.08	1.61	26.93	19.37	1.76	25.62	18.66	1.93	24.25	17.93	2.11	22.77	17.19	2.32	21.21	16.44	2.54
	72 (22.2)	31.07	16.19	1.63	29.73	15.52	1.78	28.30	14.84	1.95	26.80	14.15	2.14	25.19	13.45	2.34	23.48	12.75	2.57

EVAPORATOR AIR			CONDENSER ENTERING AIR TEMPERATURES °F (°C)																							
CFM	EWB °F (°C)	75 (23.9)				85 (29.4)				95 (35)				105 (40.6)				115 (46.1)				125 (51.7)				
		Capacity MBtuh		Total Sys. KW**	Capacity MBtuh	Total Sys. KW**	Capacity MBtuh		Total Sys. KW**	Capacity MBtuh		Total Sys. KW**	Capacity MBtuh		Total Sys. KW**	Capacity MBtuh		Total Sys. KW**	Capacity MBtuh		Total Sys. KW**					
Total	Sens†	Total	Sens†				Total	Sens†		Total	Sens†		Total	Sens†		Total	Sens†		Total	Sens†		Total	Sens†	Total	Sens†	Total
450	57 (13.9)	16.09	16.09	1.00	15.51	15.51	1.16	14.87	14.87	1.35	14.19	14.19	1.56	13.44	13.44	1.81	12.64	12.64	2.11							
	62 (16.7)	17.22	13.77	1.01	16.42	13.42	1.17	15.57	13.04	1.35	14.65	12.64	1.56	13.67	12.23	1.81	12.66	12.66	2.11							
	63 (17.2)††	17.64	11.41	1.01	16.83	11.06	1.17	15.95	10.68	1.35	15.00	10.28	1.57	14.00	10.92	1.81	12.92	12.92	2.11							
	67 (19.4)	19.26	11.92	1.02	18.39	11.56	1.18	17.45	11.19	1.36	16.44	10.79	1.57	15.36	10.37	1.82	14.20	14.20	2.12							
	72 (22.2)	21.55	10.03	1.04	20.59	9.68	1.19	19.56	9.30	1.37	18.46	8.90	1.58	17.28	8.49	1.83	16.01	16.01	2.13							
500	57 (13.9)	16.84	16.84	1.01	16.22	16.22	1.17	15.54	15.54	1.36	14.81	14.81	1.57	14.01	14.01	1.83	13.16	13.16	2.12							
	62 (16.7)	17.70	14.66	1.02	16.87	14.29	1.18	15.97	13.91	1.36	15.02	13.50	1.57	14.05	14.05	1.82	13.19	13.19	2.12							
	63 (17.2)††	18.12	12.03	1.02	17.27	11.67	1.18	16.35	11.28	1.36	15.37	10.88	1.57	14.31	10.45	1.82	13.19	13.19	2.12							
	67 (19.4)	19.79	12.59	1.03	18.86	12.22	1.19	17.88	11.83	1.37	16.82	11.42	1.58	15.70	11.00	1.83	14.48	14.48	2.13							
	72 (22.2)	22.13	10.48	1.05	21.12	10.11	1.20	20.04	9.72	1.38	18.88	9.32	1.59	17.65	8.89	1.84	16.33	16.33	2.13							
585	57 (13.9)	17.96	17.96	1.03	17.27	17.27	1.19	16.53	16.53	1.37	15.73	15.73	1.59	14.86	14.86	1.84	13.93	13.93	2.14							
	62 (16.7)	18.37	16.12	1.03	17.49	15.74	1.19	16.57	16.53	1.37	15.76	15.76	1.59	14.89	14.89	1.84	13.95	13.95	2.14							
	63 (17.2)††	18.78	13.04	1.04	17.86	12.67	1.20	16.89	12.27	1.38	15.84	11.85	1.59	14.73	11.41	1.84	13.54	13.54	2.13							
	67 (19.4)	20.49	13.67	1.05	19.50	13.29	1.20	18.45	12.89	1.38	17.33	12.47	1.59	16.14	12.02	1.84	14.87	14.87	2.14							
	72 (22.2)	22.90	11.19	1.06	21.82	10.81	1.22	20.67	10.41	1.40	19.44	9.99	1.61	18.14	9.55	1.85	16.74	16.74	2.15							
640	57 (13.9)	18.58	18.58	1.04	17.86	17.86	1.20	17.08	17.08	1.38	16.24	16.24	1.60	15.33	15.33	1.85	14.35	14.35	2.14							
	62 (16.7)	18.75	17.02	1.04	17.89	17.89	1.20	17.11	17.11	1.38	16.27	16.27	1.60	15.36	15.36	1.85	14.38	14.38	2.14							
	63 (17.2)††	19.12	13.67	1.05	18.17	13.29	1.20	17.16	12.88	1.38	16.09	12.45	1.60	14.94	12.01	1.84	13.73	13.73	2.14							
	67 (19.4)	20.85	14.34	1.06	19.83	13.95	1.21	18.74	13.55	1.39	17.59	13.12	1.60	16.36	12.67	1.85	15.06	15.06	2.15							
	72 (22.2)	23.29	11.62	1.07	22.18	11.23	1.23	20.99	10.83	1.41	19.72	10.41	1.62	18.38	9.96	1.86	16.95	16.95	2.16							

24ANB724A**30 Outdoor Section With CNPV/P4217 Indoor Section

Cooling Indoor Model		Furnace Model		High Speed Cap.	Power	Low Speed Cap.	Cooling Indoor Model	High Speed Cap.	Power	Low Speed Cap.	Cooling Indoor Model	High Speed Cap.	Power	Low Speed Cap.	Furnace Model
*CNPV*4217A**		58PH*045-08	1.00	1.00	1.00	0.95	CNPV*3017A**	0.99	0.98	0.98	CNPV*3017A**	0.99	0.98	0.98	58CV(A.X)090-16
CAP**2414A**			0.96	1.07	0.95	1.12	CNPV*3117A**	1.01	0.98	1.00	CNPV*3117A**	1.01	0.98	1.00	58CV(A.X)090-16
CAP**2417A**			0.96	1.07	0.95	1.12	CNPV*3617A**	0.99	0.98	0.98	CNPV*3617A**	0.99	0.98	0.98	58CV(A.X)090-16
CAP**3014A**			0.97	1.07	0.95	1.12	CNPV*3621A**	0.99	0.98	0.98	CNPV*3621A**	0.99	0.98	0.98	58CV(A.X)090-16
CAP**3017A**			0.97	1.07	0.95	1.12	CNPV*3717A**	1.02	0.98	1.01	CNPV*3717A**	1.04	0.97	0.94	58CV(A.X)090-16
CAP**3614A**			0.97	1.07	0.96	1.13	CSPH*2412A**	0.99	0.98	0.99	CSPH*2412A**	1.01	1.03	0.96	58CV(A.X)090-16
CAP**3617A**			0.97	1.07	0.96	1.13	CSPH*3012A**	1.00	0.98	0.99	CSPH*3012A**	1.01	1.02	0.96	58CV(A.X)090-16
CAP**3621A**			0.97	1.07	0.96	1.13	CSPH*3612A**	1.01	0.98	1.00	CSPH*3612A**	1.02	1.03	0.96	58CV(A.X)090-16
CNPV*2417A**			0.96	1.07	0.95	1.12	CAP**3621A**	0.99	0.98	1.02	CAP**3621A**	0.98	1.00	0.97	58CV(A.X)110-20
CNPV*3017A**			0.97	1.07	0.95	1.12	CNPV*3621A**	0.99	1.00	1.02	CNPV*3621A**	0.98	0.99	0.97	58CV(A.X)110-20
CNPV*3617A**			0.98	1.07	0.95	1.12	CSPH*2412A**	1.01	0.98	1.03	CSPH*2412A**	0.99	1.00	0.97	58CV(A.X)110-20
CNPV*3717A**			0.99	1.07	0.95	1.12	CSPH*3612A**	1.00	1.01	1.03	CSPH*3612A**	0.99	0.99	0.98	58CV(A.X)110-20
CSPH*2412A**			0.97	1.07	0.98	1.12	CSPH*3621A**	1.01	1.00	1.04	CSPH*3621A**	0.98	1.01	0.98	58CV(A.X)110-20
CSPH*3012A**			0.97	1.07	0.96	1.13	CAP**3014A**	0.98	0.99	0.98	CAP**3014A**	0.99	1.00	0.97	58CV(A.X)110-20
CSPH*3612A**			0.98	1.07	0.97	1.12	CAP**3614A**	0.99	1.00	0.99	CAP**3614A**	0.99	1.00	0.97	58CV(A.X)110-20
FE4AN(B)F003			0.99	0.96	0.98	0.95	CNPV*2417A**	0.98	1.00	0.98	CNPV*2417A**	0.98	1.00	0.97	58CV(A.X)135-22
FE5ANB004			1.02	0.99	1.01	0.94	CNPV*3017A**	0.99	1.00	0.99	CNPV*3017A**	1.02	1.00	0.98	58CV(A.X)135-22
FV4CN(B)F003			0.99	0.96	0.98	0.95	CNPV*3617A**	0.98	1.00	0.98	CNPV*3617A**	0.98	1.00	0.98	58CV(A.X)135-22
FV4CNF002			0.99	0.98	0.99	0.97	CNPV*3014A**	0.98	1.00	0.98	CNPV*3014A**	0.98	1.00	0.98	58CV(A.X)155-22
CAP**2414A**		58CV(A.X)070-12	0.98	0.98	0.96	0.96	CSPH*2412A**	0.98	1.00	0.98	CSPH*2412A**	0.98	1.00	0.98	58CV(A.X)155-22
CAP**2417A**		58CV(A.X)070-12	0.98	0.99	0.98	0.96	CSPH*3012A**	0.99	1.00	0.99	CSPH*3012A**	1.01	1.00	0.98	58CV(A.X)155-22
CAP**3014A**		58CV(A.X)070-12	0.98	0.98	0.96	0.96	CAP**2417A**	0.98	0.98	0.95	CAP**2417A**	0.98	0.98	0.95	58CV(A.X)155-22
CAP**3017A**		58CV(A.X)070-12	0.98	0.98	0.96	0.96	CAP**3017A**	1.02	1.02	0.97	CAP**3017A**	1.02	1.02	0.96	58CV(A.X)155-22
CAP**3614A**		58CV(A.X)070-12	0.99	0.99	0.98	0.96	CNPV*2417A**	0.98	0.99	0.98	CNPV*2417A**	0.98	1.00	0.99	58CV(A.X)155-22
CAP**3617A**		58CV(A.X)070-12	0.99	0.98	0.96	0.95	CNPV*3017A**	1.02	1.02	0.98	CNPV*3017A**	1.01	1.00	0.99	58CV(A.X)155-22
CNPV*2417A**		58CV(A.X)070-12	0.98	0.98	0.96	0.96	CAP**3617A**	1.02	1.02	0.98	CAP**3617A**	1.01	1.00	0.98	58CV(A.X)155-22
CNPV*3014A**		58CV(A.X)070-12	0.98	0.98	0.96	0.96	CNPV*3617A**	1.02	1.02	0.98	CNPV*3617A**	0.98	0.98	0.98	58CV(A.X)155-22
CNPV*3017A**		58CV(A.X)070-12	0.99	1.00	0.98	0.96	CNPV*3717A**	1.04	1.02	0.99	CNPV*3717A**	0.99	1.00	0.99	58CV(A.X)155-22
CNPV*3117A**		58CV(A.X)070-12	1.01	1.00	0.96	0.96	CNPV*3621A**	1.02	1.02	0.97	CNPV*3621A**	0.98	0.99	0.98	58CV(A.X)155-22
CNPV*3617A**		58CV(A.X)070-12	0.99	0.99	0.96	0.96	CNPV*3621A**	1.02	1.02	0.97	CNPV*3621A**	0.98	0.99	0.98	58CV(A.X)155-22
CNPV*3717A**		58CV(A.X)070-12	0.99	1.00	0.96	0.96	CNPV*3621A**	1.02	1.02	0.97	CNPV*3621A**	0.98	0.99	0.98	58CV(A.X)155-22
CNPV*2417A**		58CV(A.X)070-12	0.98	0.98	0.96	0.96	CNPV*3621A**	1.02	1.02	0.97	CNPV*3621A**	0.98	0.99	0.98	58CV(A.X)155-22
CNPV*3014A**		58CV(A.X)070-12	0.98	0.98	0.96	0.96	CNPV*3621A**	1.02	1.02	0.97	CNPV*3621A**	0.98	0.99	0.98	58CV(A.X)155-22
CNPV*3017A**		58CV(A.X)070-12	0.99	0.99	0.96	0.96	CNPV*3621A**	1.02	1.02	0.97	CNPV*3621A**	0.98	0.99	0.98	58CV(A.X)155-22
CNPV*3117A**		58CV(A.X)070-12	1.01	1.00	0.96	0.96	CNPV*3621A**	1.02	1.02	0.97	CNPV*3621A**	0.98	0.99	0.98	58CV(A.X)155-22
CNPV*3617A**		58CV(A.X)070-12	0.99	0.99	0.96	0.96	CNPV*3621A**	1.02	1.02	0.97	CNPV*3621A**	0.98	0.99	0.98	58CV(A.X)155-22
CNPV*3717A**		58CV(A.X)070-12	0.99	1.00	0.96	0.96	CNPV*3621A**	1.02	1.02	0.97	CNPV*3621A**	0.98	0.99	0.98	58CV(A.X)155-22
CNPV*2417A**		58CV(A.X)070-12	0.98	0.98	0.96	0.96	CNPV*3621A**	1.02	1.02	0.97	CNPV*3621A**	0.98	0.99	0.98	58CV(A.X)155-22
CNPV*3014A**		58CV(A.X)070-12	0.98	0.98	0.96	0.96	CNPV*3621A**	1.02	1.02	0.97	CNPV*3621A**	0.98	0.99	0.98	58CV(A.X)155-22
CNPV*3017A**		58CV(A.X)070-12	0.99	0.99	0.96	0.96	CNPV*3621A**	1.02	1.02	0.97	CNPV*3621A**	0.98	0.99	0.98	58CV(A.X)155-22
CNPV*3117A**		58CV(A.X)070-12	1.01	1.00	0.96	0.96	CNPV*3621A**	1.02	1.02	0.97	CNPV*3621A**	0.98	0.99	0.98	58CV(A.X)155-22
CNPV*3617A**		58CV(A.X)070-12	0.99	0.99	0.96	0.96	CNPV*3621A**	1.02	1.02	0.97	CNPV*3621A**	0.98	0.99	0.98	58CV(A.X)155-22
CNPV*3717A**		58CV(A.X)070-12	0.99	1.00	0.96	0.96	CNPV*3621A**	1.02	1.02	0.97	CNPV*3621A**	0.98	0.99	0.98	58CV(A.X)155-22
CNPV*2417A**		58CV(A.X)070-12	0.98	0.98	0.96	0.96	CNPV*3621A**	1.02	1.02	0.97	CNPV*3621A**	0.98	0.99	0.98	58CV(A.X)155-22
CNPV*3014A**		58CV(A.X)070-12	0.98	0.98	0.96	0.96	CNPV*3621A**	1.02	1.02	0.97	CNPV*3621A**	0.98	0.99	0.98	58CV(A.X)155-22
CNPV*3017A**		58CV(A.X)070-12	0.99	0.99	0.96	0.96	CNPV*3621A**	1.02	1.02	0.97	CNPV*3621A**	0.98	0.99	0.98	58CV(A.X)155-22
CNPV*3117A**		58CV(A.X)070-12	1.01	1.00	0.96	0.96	CNPV*3621A**	1.02	1.02	0.97	CNPV*3621A**	0.98	0.99	0.98	58CV(A.X)155-22
CNPV*3617A**		58CV(A.X)070-12	0.99	0.99	0.96	0.96	CNPV*3621A**	1.02	1.02	0.97	CNPV*3621A**	0.98	0.99	0.98	58CV(A.X)155-22
CNPV*3717A**		58CV(A.X)070-12	0.99	1.00	0.96	0.96	CNPV*3621A**	1.02	1.02	0.97	CNPV*3621A**	0.98	0.99	0.98	58CV(A.X)155-22
CNPV*2417A**		58CV(A.X)070-12	0.98	0.98	0.96	0.96	CNPV*3621A**	1.02	1.02	0.97	CNPV*3621A**	0.98	0.99	0.98	58CV(A.X)155-22
CNPV*3014A**		58CV(A.X)070-12	0.98	0.98	0.96	0.96	CNPV*3621A**	1.02	1.02	0.97	CNPV*3621A**	0.98	0.99	0.98	58CV(A.X)155-22
CNPV*3017A**		58CV(A.X)070-12	0.99	0.99	0.96	0.96	CNPV*3621A**	1.02	1.02	0.97	CNPV*3621A**	0.98	0.99	0.98	58CV(A.X)155-22
CNPV*3117A**		58CV(A.X)070-12	1.01	1.00	0.96	0.96	CNPV*3621A**	1.02	1.02	0.97	CNPV*3621A**	0.98	0.99	0.98	58CV(A.X)155-22
CNPV*3617A**		58CV(A.X)070-12	0.99	0.99	0.96	0.96	CNPV*3621A**	1.02	1.02	0.97	CNPV*3621A**	0.98	0.99	0.98	58CV(A.X)155-22
CNPV*3717A**		58CV(A.X)070-12	0.99	1.00	0.96	0.96	CNPV*3621A**	1.02	1.02	0.97	CNPV*3621A**	0.98	0.99	0.98	58CV(A.X)155-22
CNPV*2417A**		58CV(A.X)070-12	0.98	0.98	0.96	0.96	CNPV*3621A**	1.02	1.02	0.97	CNPV*3621A**	0.98	0.99	0.98	58CV(A.X)155-22
CNPV*3014A**		58CV(A.X)070-12	0.98	0.98	0.96	0.96	CNPV*3621A**	1.02	1.02	0.97	CNPV*3621A**	0.98	0.99	0.98	58CV(A.X)155-22
CNPV*3017A**		58CV(A.X)070-12	0.99	0.99	0.96	0.96	CNPV*3621A**	1.02	1.02	0.97	CNPV*3621A**	0.98	0.99	0.98	58CV(A.X)155-22
CNP															

24ANB724A**30 Outdoor Section With CNPVP4217 Indoor Section

See notes on page 33

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DETAILED COOLING CAPACITIES# CONTINUED

24ANB7C

EVAPORATOR AIR		CONDENSER ENTERING AIR TEMPERATURES ° F (° C)																							
CFM	EWB ° F (° C)	75 (23.9)				85 (29.4)				95 (35)				105 (40.6)				115 (46.1)				125 (51.7)			
		Capacity MBtuh		Total Sys. KW**	Total Sys. KW**	Capacity MBtuh		Total Sys. KW**	Total Sys. KW**	Capacity MBtuh		Total Sys. KW**	Total Sys. KW**	Capacity MBtuh		Total Sys. KW**	Total Sys. KW**	Capacity MBtuh		Total Sys. KW**	Total Sys. KW**	Capacity MBtuh		Total Sys. KW**	Total Sys. KW**
Total	Sens†	Total	Sens†			Total	Sens†			Total	Sens†			Total	Sens†			Total	Sens†			Total	Sens†		
24ANB736C**30 Outdoor Section With FV4CNB006 Indoor Section																									
900	57 (13.9)	33.82	33.82	2.17	2.17	32.59	32.59	2.40	2.40	31.29	31.29	2.64	2.64	29.91	29.91	2.90	2.90	28.45	28.45	3.19	3.19	26.87	26.87	3.51	3.51
	62 (16.7)	36.00	31.08	2.19	2.19	34.36	30.28	2.41	2.41	32.64	29.45	2.65	2.65	30.83	28.58	2.91	2.91	28.95	27.69	3.20	3.20	26.98	26.93	3.52	3.52
	63 (17.2)††	36.79	25.72	2.20	2.20	35.11	24.92	2.42	2.42	33.35	24.09	2.66	2.66	31.46	23.24	2.92	2.92	29.55	23.26	3.20	3.20	27.48	21.44	3.52	3.52
	67 (19.4)	39.85	26.73	2.22	2.22	38.05	25.93	2.45	2.45	36.15	25.10	2.69	2.69	34.16	24.25	2.95	2.95	32.06	23.36	3.23	3.23	29.82	22.44	3.55	3.55
	72 (22.2)	44.03	22.25	2.26	2.26	42.06	21.45	2.49	2.49	39.98	20.63	2.73	2.73	37.81	19.79	2.99	2.99	35.52	18.91	3.28	3.28	33.05	17.99	3.60	3.60
975	57 (13.9)	34.90	34.90	2.19	2.19	33.61	33.61	2.42	2.42	32.25	32.25	2.66	2.66	30.81	30.81	2.92	2.92	29.28	29.28	3.21	3.21	27.62	27.62	3.53	3.53
	62 (16.7)	36.67	32.52	2.21	2.21	34.98	31.70	2.43	2.43	33.20	30.85	2.67	2.67	31.35	29.96	2.92	2.92	29.45	29.02	3.21	3.21	27.67	27.67	3.53	3.53
	63 (17.2)††	37.47	26.73	2.21	2.21	35.73	25.91	2.44	2.44	33.90	25.07	2.67	2.67	31.99	24.21	2.93	2.93	29.98	23.31	3.22	3.22	27.86	22.38	3.54	3.54
	67 (19.4)	40.55	27.80	2.24	2.24	38.68	26.98	2.46	2.46	36.71	26.14	2.70	2.70	34.67	25.28	2.96	2.96	32.49	24.37	3.25	3.25	30.19	23.44	3.57	3.57
	72 (22.2)	44.77	22.95	2.28	2.28	42.73	22.13	2.50	2.50	40.59	21.30	2.74	2.74	38.35	20.44	3.00	3.00	35.98	19.55	3.29	3.29	33.45	18.62	3.61	3.61
1050	57 (13.9)	35.89	35.89	2.21	2.21	34.54	34.54	2.43	2.43	33.12	33.12	2.67	2.67	31.61	31.61	2.94	2.94	30.02	30.02	3.23	3.23	28.29	28.29	3.55	3.55
	62 (16.7)	37.27	33.93	2.22	2.22	35.53	33.09	2.44	2.44	33.71	32.22	2.68	2.68	31.84	31.29	2.94	2.94	30.07	30.07	3.23	3.23	28.34	28.34	3.55	3.55
	63 (17.2)††	38.05	27.71	2.23	2.23	36.25	26.88	2.45	2.45	34.38	26.03	2.69	2.69	32.41	25.15	2.95	2.95	30.36	24.24	3.23	3.23	28.17	23.29	3.55	3.55
	67 (19.4)	41.15	28.84	2.26	2.26	39.22	28.01	2.48	2.48	37.20	27.16	2.72	2.72	35.09	26.28	2.98	2.98	32.87	25.37	3.26	3.26	30.52	24.42	3.58	3.58
	72 (22.2)	45.41	23.60	2.30	2.30	43.31	22.79	2.52	2.52	41.11	21.94	2.76	2.76	38.81	21.08	3.02	3.02	36.37	20.18	3.31	3.31	33.78	19.23	3.63	3.63
1200	57 (13.9)	37.63	37.63	2.24	2.24	36.17	36.17	2.47	2.47	34.64	34.64	2.71	2.71	33.02	33.02	2.97	2.97	31.30	31.30	3.26	3.26	29.44	29.44	3.59	3.59
	62 (16.7)	38.29	36.63	2.25	2.25	36.50	35.72	2.47	2.47	34.70	34.70	2.71	2.71	33.07	33.07	2.97	2.97	31.34	31.34	3.26	3.26	29.48	29.48	3.59	3.59
	63 (17.2)††	39.02	29.60	2.26	2.26	37.12	28.75	2.48	2.48	35.15	27.87	2.71	2.71	33.10	26.97	2.97	2.97	30.94	26.03	3.26	3.26	28.68	25.06	3.57	3.57
	67 (19.4)	42.13	30.85	2.28	2.28	40.10	30.00	2.51	2.51	37.99	29.13	2.74	2.74	35.79	28.23	3.00	3.00	33.47	27.30	3.29	3.29	31.03	26.82	3.61	3.61
	72 (22.2)	46.45	24.88	2.33	2.33	44.24	24.04	2.55	2.55	41.94	23.18	2.78	2.78	39.54	22.30	3.05	3.05	37.00	21.38	3.33	3.33	34.30	20.42	3.65	3.65
1350	57 (13.9)	39.10	39.10	2.28	2.28	37.54	37.54	2.50	2.50	35.91	35.91	2.74	2.74	34.19	34.19	3.00	3.00	32.36	32.36	3.29	3.29	30.39	30.39	3.62	3.62
	62 (16.7)	39.22	39.06	2.28	2.28	37.60	37.60	2.50	2.50	35.97	35.97	2.74	2.74	34.24	34.24	3.00	3.00	32.40	32.40	3.29	3.29	30.43	30.43	3.62	3.62
	63 (17.2)††	39.75	31.41	2.28	2.28	37.78	30.54	2.50	2.50	35.75	29.64	2.74	2.74	33.62	28.72	3.00	3.00	31.40	27.76	3.28	3.28	29.09	26.75	3.60	3.60
	67 (19.4)	42.88	32.79	2.31	2.31	40.78	31.92	2.53	2.53	38.60	31.03	2.77	2.77	36.33	30.12	3.03	3.03	33.94	29.16	3.31	3.31	31.43	28.15	3.63	3.63
	72 (22.2)	47.24	26.09	2.35	2.35	44.96	25.25	2.57	2.57	42.58	24.38	2.81	2.81	40.09	23.48	3.07	3.07	37.47	22.54	3.36	3.36	34.70	21.57	3.68	3.68
CONDENSER ENTERING AIR TEMPERATURES ° F (° C)																									
24ANB736C**30 Outdoor Section With FV4CNB006 Indoor Section																									
720	57 (13.9)	25.24	25.24	1.40	1.40	22.73	22.73	1.61	1.61	20.30	20.30	1.83	1.83	17.96	17.96	2.10	2.10	15.72	15.72	2.40	2.40	13.58	13.58	2.76	2.76
	62 (16.7)	26.24	23.93	1.39	1.39	23.34	21.89	1.60	1.60	20.59	19.91	1.83	1.83	18.01	17.97	2.10	2.10	15.75	15.75	2.40	2.40	13.60	13.60	2.76	2.76
	63 (17.2)††	26.80	19.56	1.39	1.39	23.83	17.77	1.60	1.60	20.99	16.06	1.83	1.83	18.30	14.42	2.09	2.09	15.75	12.84	2.40	2.40	13.35	11.34	2.77	2.77
	67 (19.4)	29.24	20.46	1.38	1.38	26.01	18.62	1.58	1.58	22.93	16.85	1.81	1.81	20.00	15.15	2.07	2.07	17.23	13.52	2.37	2.37	14.62	11.97	2.73	2.73
	72 (22.2)	32.85	16.92	1.37	1.37	29.07	15.28	1.57	1.57	25.65	13.72	1.79	1.79	22.40	12.23	2.04	2.04	19.33	10.82	2.33	2.33	16.42	9.48	2.68	2.68
780	57 (13.9)	26.05	26.05	1.40	1.40	23.43	23.43	1.60	1.60	20.91	20.91	1.83	1.83	18.49	18.49	2.09	2.09	16.17	16.17	2.40	2.40	13.95	13.95	2.75	2.75
	62 (16.7)	26.73	25.11	1.40	1.40	23.77	22.98	1.60	1.60	20.99	20.88	1.83	1.83	18.52	18.52	2.09	2.09	16.20	16.20	2.40	2.40	13.98	13.98	2.75	2.75
	63 (17.2)††	27.28	20.39	1.39	1.39	24.23	18.54	1.60	1.60	21.32	16.76	1.83	1.83	18.57	15.06	2.09	2.09	15.97	13.44	2.40	2.40	13.52	11.88	2.77	2.77
	67 (19.4)	29.75	21.35	1.38	1.38	26.44	19.44	1.59	1.59	23.28	17.60	1.81	1.81	20.29	15.84	2.07	2.07	17.46	14.16	2.37	2.37	14.81	12.55	2.73	2.73
	72 (22.2)	33.21	17.50	1.37	1.37	29.53	15.82	1.57	1.57	26.03	14.21	1.79	1.79	22.71	12.68	2.04	2.04	19.57	11.23	2.34	2.34	16.61	9.86	2.68	2.68
840	57 (13.9)	26.78	26.78	1.40	1.40	24.08	24.08	1.61	1.61	21.47	21.47	1.83	1.83	18.97	18.97	2.09	2.09	16.58	16.58	2.39	2.39	14.29	14.29	2.75	2.75
	62 (16.7)	27.19	26.25	1.40	1.40	24.19	24.01	1.60	1.60	21.51	21.51	1.83	1.83	19.01	19.01	2.09	2.09	16.61	16.61	2.39	2.39	14.31	14.31	2.75	2.75
	63 (17.2)††	27.69	21.19	1.40	1.40	24.58	19.29	1.60	1.60	21.61	17.45	1.83	1.83	18.80	15.70	2.10	2.10	16.16	14.02	2.40	2.40	13.67	12.41	2.77	2.77
	67 (19.4)	30.19	22.21	1.39	1.39	26.81	20.24	1.59	1.59	23.59	18.35	1.81	1.81	20.54	16.53	2.07	2.07	17.66	14.79	2.37	2.37	14.97	13.12	2.73	2.73
	72 (22.2)	33.68	18.06	1.38	1.38	29.92	16.34	1.57	1.57	26.36	14.69	1.79	1.79	22.98	13.12	2.04	2.04	19.78	11.65	2.34	2.34	16.78	10.21	2.68	2.68
960	57 (13.9)	28.10	28.10	1.41	1.41	25.23	25.23	1.61	1.61	22.47	22.47	1.83	1.83	19.82	19.82	2.09	2.09	17.29	17.29	2.39	2.39	14.88	14.88	2.74	2.74
	62 (16.7)	28.15	28.15	1.41	1.41	25.28	25.28	1.61	1.61	22.51	22.51	1.83	1.83	19.85	19.85	2.09	2.09	17.32	17.32	2.39	2.39	14.90	14.90	2.74	2.74
	63 (17.2)††	28.38	22.76	1.40	1.40	25.15	20.74	1.60	1.60	22.09	18.80	1.84	1.84	19.19	16.93	2.10	2.10	16.48	15.14	2.40	2.40	13.94	13.42	2.77	2.77</

DETAILED COOLING CAPACITIES# CONTINUED

24ANB736 Outdoor Section With CNPVP4821 Indoor Section

Cooling Indoor Model	High Speed Cap.	Power	Low Speed Cap.	Power	Furnace Model	Cooling Indoor Model	High Speed Cap.	Power	Low Speed Cap.	Power	Furnace Model	Cooling Indoor Model	High Speed Cap.	Power	Low Speed Cap.	Power	Furnace Model
*FV4CNB006	1.00	1.00	1.00	1.00		CNPV*3621A**	0.95	1.04	0.96	1.03	58CV(A)X090-16	CNPV*3717A**	0.98	1.04	1.00	1.06	58VLR105-12
CAP**3614A**	0.93	1.08	0.94	1.19		CNPV*3717A**	0.98	1.02	0.99	1.02	58CV(A)X090-16	CNPV*4217A**	0.96	1.05	0.98	1.07	58VLR105-12
CAP**3617A**	0.93	1.08	0.94	1.19		CNPV*4217A**	0.97	1.03	0.98	1.03	58CV(A)X090-16	CNPV*4217A**	0.96	1.04	0.97	1.07	58VLR105-12
CAP**3621A**	0.93	1.08	0.94	1.19		CNPV*4221A**	0.96	1.02	0.97	1.03	58CV(A)X090-16	CNPV*4821A**	0.97	1.03	0.99	1.06	58VLR105-12
CAP**4224A**	0.94	1.07	0.95	1.19		CSPH*4821A**	0.97	1.02	0.99	1.02	58CV(A)X090-16	CAP**3621A**	0.96	1.05	0.99	1.07	58VLR120-20
CAP**4817A**	0.96	1.10	0.97	1.19		CSPH*4212A**	0.98	1.02	0.99	1.03	58CV(A)X090-16	CNPV*4221A**	0.97	1.04	0.99	1.07	58VLR120-20
CAP**4821A**	0.96	1.09	0.96	1.19		CSPH*4812A**	0.98	1.02	0.99	1.03	58CV(A)X090-16	CNPV*4821A**	0.99	1.04	1.01	1.07	58VLR120-20
CNPH*3617A**	0.93	1.08	0.94	1.20		CAP**3621A**	0.95	1.02	0.96	1.02	58CV(A)X110-20	CAP**3617A**	0.94	1.02	0.95	1.05	58VMR105-12
CNPH*4221A**	0.94	1.08	0.95	1.19		CAP**4224A**	0.96	1.01	0.97	1.03	58CV(A)X110-20	CAP**4221A**	0.94	1.02	0.96	1.04	58VMR105-12
CNPH*4821A**	0.96	1.08	0.97	1.20		CAP**4821A**	0.97	1.03	0.98	1.02	58CV(A)X110-20	CAP**4817A**	0.96	1.02	0.98	1.04	58VMR105-12
CNPV*3617A**	0.93	1.08	0.94	1.20		CAP**4824A**	0.97	1.03	0.98	1.02	58CV(A)X110-20	CNPV*3617A**	0.93	1.03	0.95	1.05	58VMR105-12
CNPV*3717A**	0.97	1.10	0.97	1.19		CNPV*4221A**	0.99	1.04	1.00	1.03	58CV(A)X110-20	CNPV*3621A**	0.93	1.02	0.95	1.05	58VMR105-12
CNPV*4217A**	0.95	1.09	0.96	1.20		CNPV*4821A**	0.97	1.02	0.99	1.02	58CV(A)X110-20	CNPV*3717A**	0.97	1.03	0.99	1.04	58VMR105-12
CNPV*4221A**	0.94	1.07	0.95	1.19		CNPV*3621A**	0.95	1.02	0.96	1.04	58CV(A)X110-20	CNPV*4217A**	0.95	1.03	0.97	1.04	58VMR105-12
CNPV*4821A**	0.96	1.09	0.97	1.20		CNPV*4221A**	0.96	1.01	0.97	1.04	58CV(A)X110-20	CNPV*4221A**	0.94	1.02	0.96	1.05	58VMR105-12
CNPV*4824A**	0.96	1.09	0.97	1.20		CNPV*4324A**	0.99	1.04	1.00	1.02	58CV(A)X110-20	CNPV*4821A**	0.96	1.02	0.97	1.03	58VMR105-12
CSPH*3612A**	0.95	1.09	0.96	1.19		CNPV*4821A**	0.97	1.02	0.99	1.02	58CV(A)X110-20	CAP**3621A**	0.94	1.03	0.95	1.04	58VMR105-12
CSPH*3612A**	0.96	1.10	0.97	1.20		CNPV*4824A**	0.97	1.03	0.99	1.02	58CV(A)X110-20	CAP**3617A**	0.94	1.04	0.99	1.09	58VMR120-20
CSPH*4212A**	0.95	1.00	0.97	1.02		CSPH*3612A**	0.97	1.03	0.98	1.03	58CV(A)X110-20	CNPV*4221A**	0.97	1.06	0.99	1.11	58VMR120-20
CSPH*4212A**	0.98	1.02	0.97	1.02		CSPH*4212A**	0.98	1.02	0.99	1.03	58CV(A)X110-20	CNPV*4821A**	0.98	1.04	1.01	1.08	58VMR120-20
CSPH*4824A**	0.96	1.01	0.97	1.05		CSPH*4812A**	0.98	1.03	0.99	1.03	58CV(A)X110-20	CAP**3617A**	0.94	1.06	0.95	1.06	59N*A080V17**14
CSPH*4824A**	0.97	1.05	0.97	1.05		CAP**4224A**	0.96	1.01	0.97	1.02	58CV(A)X135-22	CAP**3621A**	0.94	1.03	0.95	1.05	59N*A080V17**14
CSPH*4817A**	0.94	1.00	1.01	1.00		CAP**4824A**	0.97	1.01	0.99	1.02	58CV(A)X135-22	CAP**4221A**	0.95	1.03	0.95	1.05	59N*A080V17**14
CNPV*4217A**	0.95	1.00	0.97	1.02		CNPV*4324A**	0.99	1.00	1.00	1.01	58CV(A)X135-22	CAP**4817A**	0.97	1.04	0.97	1.06	59N*A080V17**14
CNPV*4824A**	0.99	1.00	0.97	1.02		CNPV*4824A**	0.98	1.02	0.99	1.01	58CV(A)X135-22	CAP**4821A**	0.96	1.03	0.97	1.06	59N*A080V17**14
CNPV*4321A**	0.95	1.03	0.96	1.05		CSPH*3612A**	0.97	1.02	0.99	1.03	58CV(A)X135-22	CNPV*3717A**	0.94	1.04	0.94	1.06	59N*A080V17**14
CNPV*4321A**	0.94	1.04	0.96	1.05		CSPH*4212A**	0.98	1.02	0.99	1.02	58CV(A)X135-22	CNPV*4217A**	0.98	1.06	0.98	1.06	59N*A080V17**14
CNPV*4321A**	0.98	1.04	0.99	1.04		CSPH*4812A**	0.98	1.01	0.99	1.02	58CV(A)X155-22	CNPV*4221A**	0.95	1.04	0.95	1.06	59N*A080V17**14
CNPV*4321A**	0.94	1.06	0.96	1.05		CSPH*4824A**	0.98	1.01	0.99	1.01	58CV(A)X155-22	CNPV*4821A**	0.97	1.03	0.97	1.05	59N*A080V17**14
CNPV*4321A**	0.98	1.04	0.99	1.04		CSPH*3612A**	0.96	1.08	0.99	1.11	58PH*070-16	CSPH*3612A**	0.96	1.04	0.97	1.06	59N*A080V17**14
CNPV*4321A**	0.95	1.04	0.97	1.03		CAP**3621A**	0.95	1.01	0.98	1.08	58PH*090-16	CSPH*4212A**	0.97	1.04	0.97	1.06	59N*A080V17**14
CNPV*4321A**	0.96	1.02	0.97	1.03		CAP**4221A**	0.96	1.01	0.99	1.08	58PH*090-16	CSPH*4812A**	0.97	1.04	0.97	1.05	59N*A080V17**14
CNPV*4321A**	0.97	1.03	0.99	1.04		CNPV*4221A**	0.96	1.02	0.98	1.08	58PH*090-16	CAP**3617A**	0.94	1.05	0.95	1.05	59N*A080V17**14
CNPV*4321A**	0.98	1.04	0.99	1.04		CNPV*4821A**	0.95	1.01	0.97	1.08	58PH*090-16	CAP**4221A**	0.95	1.04	0.95	1.04	59N*A080V17**14
CNPV*4321A**	0.99	1.05	1.00	1.05		CNPV*4824A**	0.98	1.02	1.01	1.07	58PH*090-16	CAP**4817A**	0.97	1.03	0.97	1.04	59N*A080V17**14
CNPV*4321A**	0.96	1.03	0.96	1.03		CSPH*4212A**	0.98	1.02	0.99	1.08	58PH*090-16	CAP**4821A**	0.97	1.04	0.97	1.04	59N*A080V17**14
CNPV*4321A**	0.97	1.04	0.97	1.04		CSPH*4812A**	0.98	1.01	0.99	1.11	58PH*090-16	CNPV*3617A**	0.94	1.04	0.95	1.05	59N*A080V17**14
CNPV*4321A**	0.98	1.05	0.98	1.05		CSPH*4824A**	0.95	1.04	0.97	1.07	58VLR105-12	CNPV*3717A**	0.97	1.04	0.98	1.04	59N*A080V17**14
CNPV*4321A**	0.99	1.06	0.99	1.06		CAP**3621A**	0.95	1.04	0.97	1.06	58VLR105-12	CNPV*4217A**	0.95	1.03	0.98	1.04	59N*A080V17**14
CNPV*4321A**	0.96	1.03	0.96	1.03		CAP**4221A**	0.95	1.04	0.97	1.06	58VLR105-12	CNPV*4821A**	0.97	1.03	0.97	1.03	59N*A080V17**14
CNPV*4321A**	0.97	1.04	0.97	1.04		CNPV*4221A**	0.96	1.04	0.99	1.07	58VLR105-12	CNPV*3617A**	0.93	1.04	0.95	1.05	59N*A080V17**14
CNPV*4321A**	0.98	1.05	0.98	1.05		CNPV*4821A**	0.98	1.04	0.99	1.07	58VLR105-12	CNPV*3621A**	0.94	1.04	0.95	1.05	59N*A080V17**14
CNPV*4321A**	0.99	1.06	0.99	1.06		CNPV*4824A**	0.97	1.04	0.99	1.07	58VLR105-12	CNPV*4217A**	0.97	1.04	0.98	1.04	59N*A080V17**14
CNPV*4321A**	0.96	1.03	0.96	1.03		CNPV*4321A**	0.94	1.04	0.96	1.07	58VLR105-12	CNPV*4821A**	0.95	1.03	0.96	1.04	59N*A080V17**14
CNPV*4321A**	0.97	1.04	0.97	1.04		CNPV*4321A**	0.95	1.04	0.97	1.08	58VLR105-12	CNPV*3717A**	0.97	1.04	0.98	1.04	59N*A080V17**14
CNPV*4321A**	0.98	1.05	0.98	1.05		CNPV*4321A**	0.96	1.04	0.97	1.08	58VLR105-12	CNPV*4217A**	0.95	1.03	0.96	1.04	59N*A080V17**14
CNPV*4321A**	0.99	1.06	0.99	1.06		CNPV*4321A**	0.97	1.04	0.97	1.08	58VLR105-12	CNPV*4821A**	0.97	1.03	0.97	1.03	59N*A080V17**14
CNPV*4321A**	0.96	1.03	0.96	1.03		CNPV*4321A**	0.98	1.04	0.99	1.07	58VLR105-12	CNPV*3617A**	0.93	1.04	0.95	1.05	59N*A080V17**14
CNPV*4321A**	0.97	1.04	0.97	1.04		CNPV*4321A**	0.99	1.04	0.99	1.07	58VLR105-12	CNPV*3621A**	0.94	1.04	0.95	1.05	59N*A080V17**14
CNPV*4321A**	0.98	1.05	0.98	1.05		CNPV*4321A**	0.96	1.04	0.97	1.08	58VLR105-12	CNPV*4217A**	0.97	1.04	0.98	1.04	59N*A080V17**14
CNPV*4321A**	0.99	1.06	0.99	1.06		CNPV*4321A**	0.97	1.04	0.97	1.08	58VLR105-12	CNPV*4821A**	0.95	1.03	0.96	1.04	59N*A080V17**14
CNPV*4321A**	0.96	1.03	0.96	1.03		CNPV*4321A**	0.98	1.04	0.99	1.07	58VLR105-12	CNPV*3717A**	0.97	1.04	0.98	1.04	59N*A080V17**14
CNPV*4321A**	0.97	1.04	0.97	1.04		CNPV*4321A**	0.99	1.04	0.99	1.07	58VLR105-12	CNPV*4217A**	0.95	1.03	0.96	1.04	59N*A080V17**14
CNPV*4321A**	0.98	1.05	0.98	1.05		CNPV*4321A**	0.96	1.04	0.97	1.08	58VLR105-12	CNPV*4821A**	0.97	1.03	0.97	1.03	59N*A080V17**14
CNPV*4321A**	0.99	1.06	0.99	1.06		CNPV*4321A**	0.97	1.04	0.97	1.08	58VLR105-12	CNPV*3617A**	0.93	1.04	0.95	1.05	59N*A080V17**14
CNPV*4321A**	0.96	1.03	0.96	1.03		CNPV*4321A**	0.98	1.04	0.99	1.07	58VLR105-12	CNPV*3621A**	0.94	1.04	0.95	1.05	59N*A080V17**14
CNPV*4321A**	0.97	1.04	0.97	1.04		CNPV*4321A**	0.99	1.04	0.99	1.07	58VLR105-12	CNPV*4217A**	0.97	1.04	0.98	1.04	59N*A080V17**14
CNPV*4321A**	0.98	1.05	0.98	1.05		CNPV*4321A**	0.96	1.04	0.97	1.08	58VLR105-12	CNPV*4821A**	0.95	1.03	0.96	1.04	59N*A080V17**14
CNPV*4321A**	0.99	1.06	0.99	1.06		CNPV*4321A**	0.97	1.04	0.97	1.08	58VLR105-12	CNPV*3717A**	0.97	1.04	0.98	1.04	59N*A080V17**14
CNPV*4321A**	0.96	1.03	0.96	1.03		CNPV*4321A**	0.98	1.04	0.99	1.07	58VLR105-12	CNPV*4217A**	0.95	1.03	0.96	1.04	59N*A080V17**14
CNPV*4321A**	0.97	1.04	0.97	1.04		CNPV*4321A**	0.99	1.04	0.99	1.07	58VLR105-12	CNPV*4821A**	0.97	1.03	0.97	1.03	59N*A080V17**14
CNPV*4321A**	0.98	1.05	0.98	1.05		CNPV*4321A**	0.96	1.04	0.97	1.08	58VLR105-12	CNPV*3617A**	0.93	1.04	0.95	1.05	59N*A080V17**14
CNPV*4321A**	0.99	1.06	0.99	1.06		CNPV*4321A**	0.97	1.04	0.97	1.08	58VLR105-12	CNPV*3621A**	0.94	1.04	0.95	1.05	59N*A080V17**14
CNPV*4321A**	0.96	1.03	0.96	1.03		CNPV*4321A**	0.98	1.04	0.99	1.07	58VLR105-12						

24ANB7C

24ANB736 Outdoor Section With CNPVP4821 Indoor Section

See notes on page 33

DETAILED COOLING CAPACITIES# CONTINUED

EVAPORATOR AIR				CONDENSER ENTERING AIR TEMPERATURES °F (°C)																					
CFM	EWB °F (°C)	75 (23.9)				85 (29.4)				95 (35)				105 (40.6)				115 (46.1)				125 (51.7)			
		Capacity MBtuh		Total Sys. KW**	Capacity MBtuh	Total Sys. KW**	Capacity MBtuh		Total Sys. KW**	Capacity MBtuh	Total Sys. KW**	Capacity MBtuh		Total Sys. KW**	Capacity MBtuh	Total Sys. KW**	Capacity MBtuh		Total Sys. KW**	Capacity MBtuh	Total Sys. KW**				
		Total	Sens†				Total	Sens†				Total	Sens†				Total	Sens†				Total	Sens†	Total	Sens†
24ANB748C**30 Outdoor Section With CNPH*6124** Indoor Section – HG1H																									
1200	57 (13.9)	44.24	44.24	3.05	42.90	42.90	41.40	3.61	39.74	39.74	37.90	3.92	37.90	37.90	35.83	35.83	4.65	35.83	35.83	4.65	35.83				
	62 (16.7)	47.01	40.52	3.08	45.17	39.70	38.81	3.63	43.18	38.81	37.85	3.93	38.63	36.78	4.28	36.06	35.57	35.57	4.66	36.06					
	63 (17.2)††	48.01	33.38	3.08	46.12	32.54	31.63	3.63	44.08	31.63	30.65	3.94	39.37	29.58	4.28	36.64	28.42	28.42	4.66	36.64					
	67 (19.4)	52.01	34.70	3.12	49.96	33.85	32.95	3.67	47.77	32.95	31.97	3.98	42.67	30.90	4.32	39.73	29.74	29.74	4.70	39.73					
	72 (22.2)	57.54	28.76	3.16	55.28	27.89	26.96	3.71	50.18	25.96	24.88	4.02	47.25	24.88	4.37	44.00	23.69	23.69	4.75	44.00					
1300	57 (13.9)	45.59	45.59	3.10	44.16	44.16	42.59	3.65	40.85	40.85	38.74	3.96	38.74	38.74	36.79	36.79	4.69	36.79	36.79	4.69	36.79				
	62 (16.7)	47.81	42.31	3.11	45.90	41.48	40.58	3.66	43.86	40.58	39.68	3.97	39.23	38.47	4.31	36.79	29.58	29.58	4.70	36.79					
	63 (17.2)††	48.79	34.60	3.12	46.83	33.75	32.83	3.67	44.71	32.83	31.83	3.98	39.85	30.75	4.32	37.05	29.58	29.58	4.70	37.05					
	67 (19.4)	52.83	36.01	3.16	50.71	35.14	34.23	3.70	45.91	33.23	32.15	4.35	40.14	32.15	4.35	40.14	30.97	30.97	4.73	40.14					
	72 (22.2)	58.42	29.58	3.20	56.08	28.70	27.76	3.75	50.72	26.71	25.64	4.41	44.44	25.64	4.41	44.44	24.44	24.44	4.78	44.44					
1400	57 (13.9)	46.80	46.80	3.14	45.30	45.30	43.66	3.69	41.83	41.83	39.82	4.35	39.82	39.82	37.55	37.55	4.73	37.55	37.55	4.73	37.55				
	62 (16.7)	48.51	44.05	3.15	46.56	43.20	42.27	3.70	42.21	41.23	40.1	4.01	39.88	39.88	37.61	37.61	4.73	37.61	37.61	4.73	37.61				
	63 (17.2)††	49.46	35.79	3.16	47.43	34.91	33.98	3.71	42.87	32.98	31.89	4.35	37.39	31.89	4.35	37.39	30.70	30.70	4.73	37.39					
	67 (19.4)	53.53	37.27	3.19	51.34	36.40	35.48	3.74	46.30	34.42	33.37	4.39	40.49	33.37	4.39	40.49	32.18	32.18	4.77	40.49					
	72 (22.2)	59.18	30.37	3.24	56.75	29.47	28.52	3.79	51.15	27.43	26.38	4.44	44.81	26.38	4.44	44.81	25.17	25.17	4.82	44.81					
1600	57 (13.9)	48.91	48.91	3.22	47.28	47.28	45.51	3.77	43.54	43.54	41.37	4.43	38.93	41.37	4.43	38.93	38.93	38.93	4.81	38.93					
	62 (16.7)	49.73	47.36	3.23	47.72	46.44	45.38	3.77	43.61	43.61	41.43	4.43	38.98	41.43	4.43	38.98	38.98	4.81	38.98						
	63 (17.2)††	50.52	38.04	3.23	48.39	37.15	36.21	3.78	43.61	36.21	35.18	4.08	40.91	35.18	4.42	37.94	32.86	32.86	4.80	37.94					
	67 (19.4)	54.65	39.69	3.27	52.34	38.80	37.86	3.81	47.19	36.84	35.73	4.46	41.05	35.73	4.46	41.05	34.52	34.52	4.84	41.05					
	72 (22.2)	60.37	31.86	3.32	57.84	30.95	29.97	3.86	55.10	29.97	28.92	4.17	48.92	27.80	4.51	45.36	26.57	26.57	4.89	45.36					
1800	57 (13.9)	50.69	50.69	3.30	48.94	48.94	47.06	3.85	44.96	44.96	42.64	4.51	40.06	42.64	4.51	40.06	40.06	4.89	40.06						
	62 (16.7)	50.87	50.38	3.30	49.01	49.01	47.13	3.85	45.02	45.02	42.70	4.51	40.10	42.70	4.51	40.10	40.10	4.89	40.10						
	63 (17.2)††	51.34	40.19	3.30	49.12	39.29	38.34	3.85	44.20	37.30	36.16	4.49	38.36	36.16	4.49	38.36	34.91	34.91	4.87	38.36					
	67 (19.4)	55.49	42.00	3.34	53.13	41.12	40.13	3.88	47.77	39.12	37.98	4.53	41.46	37.98	4.53	41.46	36.75	36.75	4.91	41.46					
	72 (22.2)	61.28	33.26	3.39	58.64	58.64	55.80	3.93	52.73	30.28	29.13	4.58	45.74	29.13	4.58	45.74	27.90	27.90	4.96	45.74					
CONDENSER ENTERING AIR TEMPERATURES °F (°C)																									
EVAPORATOR AIR																									
CFM	EWB °F (°C)	75 (23.9)				85 (29.4)				95 (35)				105 (40.6)				115 (46.1)				125 (51.7)			
		Capacity MBtuh		Total Sys. KW**	Capacity MBtuh	Total Sys. KW**	Capacity MBtuh		Total Sys. KW**	Capacity MBtuh	Total Sys. KW**	Capacity MBtuh		Total Sys. KW**	Capacity MBtuh	Total Sys. KW**	Capacity MBtuh		Total Sys. KW**	Capacity MBtuh	Total Sys. KW**				
		Total	Sens†				Total	Sens†				Total	Sens†				Total	Sens†				Total	Sens†	Total	Sens†
24ANB748C**30 Outdoor Section With CNPH*6124** Indoor Section – LOW																									
960	57 (13.9)	33.76	33.76	2.02	31.12	31.12	28.49	2.54	25.87	25.87	23.27	2.85	23.27	23.27	20.69	20.69	3.61	20.69	20.69	3.61	20.69				
	62 (16.7)	35.22	31.85	2.02	32.16	29.71	29.13	2.26	29.13	27.59	26.15	2.84	26.31	26.15	25.48	2.84	20.72	20.72	3.61	20.72					
	63 (17.2)††	35.99	26.01	2.01	32.84	24.14	22.29	2.26	29.72	22.29	20.47	2.84	26.63	20.47	25.48	2.84	20.61	16.92	3.61	20.61					
	67 (19.4)	39.32	27.23	2.00	35.69	25.30	23.39	2.24	32.49	23.39	21.51	2.81	25.84	19.66	3.16	22.80	17.85	3.57	22.80						
	72 (22.2)	43.93	22.52	1.99	40.11	20.79	19.08	2.28	36.34	19.08	17.41	2.77	28.93	15.77	3.11	25.33	14.17	3.51	25.33						
1040	57 (13.9)	34.83	34.83	2.03	32.08	32.08	29.34	2.28	29.34	29.34	26.63	2.85	26.63	26.63	23.93	23.93	3.20	21.25	21.25	3.61	21.25				
	62 (16.7)	35.87	33.37	2.03	32.73	31.14	29.65	2.27	29.65	28.92	27.01	2.85	26.97	26.97	25.97	3.20	21.29	21.29	3.61	21.29					
	63 (17.2)††	36.60	27.06	2.03	33.36	25.13	23.22	2.27	30.17	23.22	21.34	2.85	26.91	19.49	3.20	20.86	17.88	3.62	20.86						
	67 (19.4)	39.97	28.36	2.02	36.45	26.36	24.39	2.25	32.98	24.39	22.45	2.82	29.55	22.45	3.17	22.87	18.66	3.58	22.87						
	72 (22.2)	44.63	23.24	2.00	40.72	21.46	19.71	2.24	36.83	19.71	18.00	2.79	29.28	18.00	3.13	25.60	14.67	3.52	25.60						
1120	57 (13.9)	35.80	35.80	2.05	32.96	32.96	30.13	2.29	30.13	30.13	27.32	2.86	24.53	27.32	3.21	21.76	21.76	3.61	21.76	21.76					
	62 (16.7)	36.46	34.83	2.04	33.28	32.51	30.18	2.26	27.36	27.36	24.57	2.86	24.57	24.57	3.21	21.80	21.80	3.61	21.80	21.80					
	63 (17.2)††	37.12	28.08	2.04	33.82	26.09	24.13	2.25	27.34	22.19	20.29	3.22	21.09	20.29	3.22	21.09	18.42	3.63	21.09	18.42					
	67 (19.4)	40.53	29.45	2.03	36.94	27.40	25.36	2.23	33.39	25.36	23.36	2.83	26.46	21.40	3.18	23.10	19.46	3.59	23.10	19.46					
	72 (22.2)	45.23	23.93	2.02	41.22	22.11	20.32	2.51	33.40	18.57	16.85	3.14	25.83	15.16	3.22	22.64	15.16	3.53	22.64	15.16					
1280	57 (13.9)	37.52	37.52	2.07	34.50	34.50	31.50	2.58	28.52	28.52	25.56	3.22	25.56	25.56	22.84	22.84	3.62	22.84	22.84	3.62	22.84				
	62 (16.7)	37.62	37.50	2.07	34.56	34.56	31.55	2.58	28.56	28.56	25.60	3.22	25.60	25.60	22.87	22.87	3.62	22.87	22.87	3.62	22.87				
	63 (17.2)††	37.99	30.05	2.07	34.57	27.95	23.1	2.31	25.88	23.14	21.82	2.86	24.64	21.82	3.24	21.47	19.04	3.65	21.47	19.04					
	67 (19.4)	41.45	31.57	2.06	37.73	29.40	24.06	2.25	34.06	25.14	23.84	2.86	26.92	23.05	3.20	23.48	21.01	3.61	23.48	21.01					
	72 (22.2)	46.20	25.24	2.05	42.06	23.35	22.36	2.28	37.97	21.48	19.65	2.82	30.03	17.87	3.16	26.18	16.11	3.56	26.18	16.11					
1440	57 (13.9)	38.99	38.99	2.10	35.81	35.81	32.65	2.34	32.65	32.65	29.52	2.90	26.43	26.43	3.24	23.37	23.37	3.64	23.37	23.37					
	62 (16.7)	39.05	39.05	2.10	35.86	35.86	32.70	2.60	29.57	29.57	26.47	2.90	26.47	26.47	3.24	23.40	23.40	3.64	23.40	23.40					
	63 (17.2)††	39.68	31.94	2.10	35.17	29.73	24.34	2.34	31.71	27.56	25.41	2.91	25.01	23.28	3.26	21.80	21.16	3.67	21.80	21.16					
	67 (19.4)	42.16	33.60	2.09	38.35	31.32	23.3	2.33	34.59	29.06	26.64	2.86	27.30	23.78	3.23	23.78	22.46	3.63	23.78	22.46					
	72 (22.2)	46.84	26.50	2.08	42.68	24.53	23.1	2.31	38.50	22.60	20.70	2.85	30.37	18.84	3.19	26.43	17.02	3.58	26.43	17.02					

24ANB7C

24ANB748A **30 Outdoor Section With CNPH*6124** Indoor Section

[illegible]

DETAILED COOLING CAPACITIES# CONTINUED

24ANB74BA**30 Outdoor Section With CNPH*6124** Indoor Section

Cooling Indoor Model	High Speed Cap.	Power	Low Speed Cap.	Power	Furnace Model
CNPH*6024A**	1.01	0.97	1.03	0.93	59MN7A060V21**20
CNPH*6124A**	1.01	0.97	1.01	0.92	59MN7A060V21**20
CNPH*4821A**	1.00	1.00	1.01	0.93	59MN7A060V21**20
CNPH*4824A**	1.00	1.00	1.01	0.93	59MN7A060V21**20
CNPH*6024A**	1.01	0.97	1.03	0.93	59MN7A060V21**20
CNPH*6124A**	1.02	0.98	1.04	0.92	59MN7A060V21**20
CSPH*4812A**	1.00	1.00	1.03	0.94	59MN7A060V21**20
CSPH*6012A**	1.01	0.97	1.03	0.92	59MN7A060V21**20
CAP**4821A**	0.99	1.01	1.01	0.96	OVLAA048112
CAP**4824A**	1.00	1.02	1.01	0.95	OVLAA048112
CAP**6021A**	1.02	1.02	1.03	0.95	OVLAA048112
CAP**6024A**	1.02	1.02	1.03	0.95	OVLAA048112
CNPH*4821A**	1.00	1.02	1.01	0.95	OVLAA048112
CNPH*6024A**	1.02	1.02	1.03	0.94	OVLAA048112
CNPH*6124A**	1.02	1.02	1.04	0.96	OVLAA048112
CNPH*4821A**	1.00	1.02	1.01	0.95	OVLAA048112
CNPH*4824A**	1.00	1.02	1.01	0.95	OVLAA048112
CNPH*6024A**	1.02	1.02	1.03	0.94	OVLAA048112
CNPH*6124A**	1.03	1.02	1.04	0.94	OVLAA048112
CSPH*4812A**	1.01	1.04	1.03	0.96	OVLAA048112
CSPH*6012A**	1.02	1.00	1.04	0.95	OVLAA048112
CAP**4824A**	1.01	0.97	1.03	0.91	OVLAA060154
CAP**6024A**	1.03	0.98	1.04	0.91	OVLAA060154
CNPH*6024A**	1.03	0.98	1.04	0.90	OVLAA060154
CNPH*6124A**	1.03	0.98	1.04	0.90	OVLAA060154
CNPH*4824A**	1.01	0.97	1.03	0.91	OVLAA060154
CNPH*6024A**	1.03	0.98	1.04	0.90	OVLAA060154
CNPH*6124A**	1.04	0.96	1.05	0.90	OVLAA060154
CSPH*4812A**	1.02	0.98	1.04	0.92	OVLAA060154
CSPH*6012A**	1.03	0.98	1.05	0.91	OVLAA060154

See notes on page 33

24ANB7C

EVAPORATOR AIR			CONDENSER ENTERING AIR TEMPERATURES ° F (° C)																
CFM	EWB ° F (° C)	75 (23.9)			85 (29.4)			95 (35)			105 (40.6)			115 (46.1)			125 (51.7)		
		Capacity MBtuh	Total Sys. KW**		Capacity MBtuh	Total Sys. KW**		Capacity MBtuh	Total Sys. KW**		Capacity MBtuh	Total Sys. KW**		Capacity MBtuh	Total Sys. KW**		Capacity MBtuh	Total Sys. KW**	
		Total	Sens†		Total	Sens†		Total	Sens†		Total	Sens†		Total	Sens†		Total	Sens†	
24ANB760C**30 Outdoor Section With CNPH*6124A** Indoor Section – HIGH																			
1500	57 (13.9)	52.75	52.75	3.58	51.54	50.11	50.11	4.31	48.43	48.43	4.72	46.45	46.45	5.17	44.13	44.13	5.66		
	62 (16.7)	55.58	48.38	3.61	53.83	51.86	47.19	4.33	49.60	46.41	4.73	47.03	45.46	5.17	44.17	44.17	5.66		
	63 (17.2)††	56.71	39.71	3.62	54.90	39.06	37.43	3.97	52.85	37.43	4.74	47.78	36.42	5.18	44.71	35.27	5.66		
	67 (19.4)	61.30	41.24	3.67	59.31	40.59	39.84	4.39	54.35	38.91	4.79	51.57	37.97	5.24	48.22	36.82	5.72		
	72 (22.2)	67.60	33.98	3.75	65.39	33.22	4.09	62.89	32.37	4.47	60.03	31.40	4.87	56.79	30.30	5.31	53.09	29.05	5.80
	57 (13.9)	54.24	54.24	3.64	52.95	52.95	3.99	51.44	51.44	4.37	49.66	49.66	4.77	47.57	47.57	5.22	45.12	45.12	5.71
1625	62 (16.7)††	57.54	50.47	3.66	54.64	49.92	47.38	4.01	52.62	48.46	4.78	47.74	47.30	5.22	45.19	45.19	5.71		
	63 (17.2)††	57.54	41.12	3.67	55.66	40.47	4.02	53.48	39.69	4.39	51.08	38.83	4.79	48.29	37.82	5.23	45.13	36.66	5.71
	67 (19.4)	62.16	42.75	3.72	60.10	42.10	4.07	57.76	41.35	4.44	54.79	40.34	4.84	52.09	39.48	5.29	48.64	38.32	5.77
	72 (22.2)	68.53	34.91	3.80	66.25	34.16	4.14	63.63	33.29	4.52	60.68	32.31	4.92	57.33	31.20	5.36	53.30	29.86	5.84
	57 (13.9)	55.59	55.59	3.69	54.21	54.21	4.04	52.63	52.63	4.42	50.75	50.75	4.83	48.57	48.57	5.27	46.01	46.01	5.76
	62 (16.7)	57.23	52.49	3.71	55.38	51.94	4.06	53.25	51.24	4.43	50.98	50.38	4.83	48.64	48.64	5.28	46.07	46.07	5.77
1750	63 (17.2)††	58.26	42.49	3.72	56.29	41.82	4.06	53.98	41.02	4.43	51.58	40.19	4.84	48.72	39.18	5.27	45.49	38.02	5.75
	67 (19.4)	62.90	44.21	3.77	60.77	43.56	4.12	58.35	42.81	4.49	55.61	41.94	4.89	52.51	48.99	5.39	48.99	39.79	5.81
	72 (22.2)	69.33	35.81	3.85	66.95	35.05	4.19	64.25	34.18	4.56	61.22	33.19	4.97	57.77	32.08	5.41	53.42	30.65	5.88
	57 (13.9)	57.92	57.92	3.80	56.39	56.39	4.15	54.54	54.54	4.52	52.62	52.62	4.93	50.25	50.25	5.38	47.50	47.50	5.87
	62 (16.7)	58.62	56.31	3.81	56.71	55.68	4.15	54.72	54.72	4.52	52.70	52.70	4.93	50.32	50.32	5.38	47.55	47.55	5.87
	63 (17.2)††	59.39	45.08	3.81	57.31	44.43	4.16	54.98	43.68	4.53	52.35	42.81	4.93	49.39	41.80	5.36	46.04	40.82	5.84
2000	67 (19.4)	64.09	47.01	3.87	61.82	46.36	4.21	59.27	45.62	4.58	56.40	44.75	4.98	53.09	43.73	5.42	49.53	42.59	5.90
	72 (22.2)	70.58	37.51	3.94	68.07	36.74	4.29	65.24	35.87	4.66	62.05	34.87	5.06	58.47	33.75	5.50	54.41	32.48	5.98
	57 (13.9)	59.81	59.81	3.90	58.18	58.18	4.25	56.30	56.30	4.62	53.98	53.98	5.03	51.59	51.59	5.48	48.66	48.66	5.96
	62 (16.7)	59.84	59.84	3.90	58.25	58.25	4.25	56.37	56.37	4.63	53.96	53.96	5.03	51.65	51.65	5.48	48.72	48.72	5.96
	63 (17.2)††	60.23	47.54	3.90	58.07	46.90	4.25	55.65	46.16	4.61	52.85	45.25	5.01	49.89	44.26	5.45	46.46	43.04	5.92
	67 (19.4)	64.95	49.65	3.96	62.60	49.03	4.30	59.95	48.30	4.67	56.98	47.44	5.07	53.34	46.30	5.50	49.55	45.25	5.98
72 (22.2)	71.53	39.11	4.04	68.89	38.33	4.38	65.94	37.45	4.75	62.64	36.46	5.15	58.93	35.34	5.58	54.76	34.06	6.06	
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See notes on page 33

DETAILED COOLING CAPACITIES# CONTINUED

24ANB760A**30 Outdoor Section With CNPH*6124A** Indoor Section

Cooling Indoor Model			High Speed Cap.	Power	Low Speed Cap.	Power	High Speed Cap.	Power	Low Speed Cap.	Cooling Indoor Model	High Speed Cap.	Power	Low Speed Cap.	Power	Furnace Model
*CNPH*6124A**			1.00	1.00	1.00	1.00	1.01	1.00	1.03	CNPH*6124A**	1.01	1.00	1.03	1.04	58PH*110-20
CAP**6021A**			0.99	1.02	0.99	1.12	0.99	1.00	0.99	CSPH*6012A**	0.98	1.02	0.99	1.08	58PH*110-20
CAP**6024A**			0.99	1.02	0.99	1.12	0.99	1.00	0.99	CNPH*6024A**	0.99	1.00	0.99	1.00	58PH*110-20
CNPH*6024A**			0.99	1.02	0.99	1.12	0.99	1.00	1.01	CNPH*6024A**	0.99	1.00	1.01	1.08	58PH*135-20
CNPH*6124A**			1.00	1.03	1.00	1.13	0.99	1.00	1.01	CNPH*6124A**	1.00	1.02	1.01	1.07	58PH*135-20
CNPH*6024A**			0.99	1.02	0.99	1.12	0.99	1.00	1.01	CNPH*6024A**	0.99	1.00	1.01	1.06	58PH*135-20
CNPH*6124A**			1.01	1.03	1.01	1.13	0.99	1.00	1.01	CNPH*6124A**	0.99	1.00	1.01	1.05	58PH*135-20
CSPH*6012A**			1.00	1.03	1.00	1.12	0.99	0.99	1.00	CSPH*6012A**	0.99	1.06	1.01	1.06	58VLR120-20
FE4ANB006			1.01	0.98	1.02	1.00	1.01	0.99	1.00	CAP**6021A**	1.01	1.05	1.01	1.06	58VLR120-20
FV4CNB006			1.01	0.98	1.02	1.00	1.01	0.99	1.00	CAP**6024A**	1.01	1.04	1.01	1.05	58VLR120-20
CAP**6021A**			0.99	1.01	1.00	1.02	0.99	1.00	1.01	CNPH*6024A**	1.01	1.04	1.01	1.05	58VLR120-20
CAP**6024A**			0.99	1.06	1.01	1.04	1.02	1.03	1.02	CNPH*6124A**	1.02	1.03	1.02	1.04	58VLR120-20
CNPH*6024A**			0.98	1.00	1.00	1.01	1.00	1.07	1.00	CAP**6024A**	1.00	1.07	1.00	1.06	58VLR120-20
CNPH*6124A**			0.99	1.01	1.00	1.01	1.00	1.07	1.00	CNPH*6024A**	1.00	1.07	1.00	1.06	58VLR120-20
CNPH*6024A**			0.98	1.00	1.00	1.01	1.02	1.07	1.02	CNPH*6124A**	1.02	1.07	1.02	1.06	58VLR120-20
CNPH*6124A**			1.00	1.00	1.01	1.00	1.01	1.06	1.01	CSPH*6012A**	1.01	1.06	1.01	1.06	58VLR120-20
CSPH*6012A**			0.99	1.00	1.01	1.02	0.98	1.05	0.99	CAP**6021A**	0.98	1.05	0.99	1.03	59*N*A080V21**20
CAP**6024A**			0.99	0.99	1.00	1.00	0.99	1.02	0.99	CNPH*6124A**	0.99	1.02	0.99	1.02	59*N*A080V21**20
CNPH*6024A**			0.99	0.99	1.00	1.00	0.99	1.03	1.00	CNPH*6124A**	0.99	1.03	1.00	1.03	59*N*A080V21**20
CNPH*6124A**			0.99	0.99	1.00	1.00	0.98	1.02	1.00	CNPH*6024A**	0.98	1.02	1.00	1.03	59*N*A080V21**20
CNPH*6024A**			0.99	0.99	1.00	1.00	1.00	1.02	1.01	CNPH*6124A**	1.00	1.02	1.01	1.02	59*N*A080V21**20
CNPH*6124A**			1.00	0.98	1.01	0.99	0.98	1.02	1.00	CAP**6021A**	0.98	1.02	1.00	1.02	59*N*A100V21**22
CSPH*6012A**			1.00	0.99	1.01	1.00	0.98	1.01	1.00	CAP**6024A**	0.98	1.01	1.00	1.02	59*N*A100V21**22
CAP**6024A**			1.00	1.00	1.01	1.01	0.99	1.01	1.00	CNPH*6124A**	0.99	1.01	1.00	1.02	59*N*A100V21**22
CNPH*6024A**			1.00	0.99	1.01	1.00	0.98	1.01	1.00	CNPH*6024A**	0.98	1.01	1.00	1.02	59*N*A100V21**22
CNPH*6124A**			1.00	0.99	1.01	1.00	0.98	1.01	1.00	CSPH*6012A**	0.99	1.01	1.00	1.01	59*N*A100V21**22
CAP**6021A**			1.02	0.99	1.02	1.00	0.98	1.01	1.00	CAP**6024A**	0.98	1.01	1.00	1.03	59*N*A120V24**22
CAP**6024A**			1.01	0.99	1.02	1.01	0.99	1.02	1.00	CNPH*6024A**	0.98	1.01	1.00	1.03	59*N*A120V24**22
CNPH*6021A**			0.99	1.00	0.99	0.99	0.99	1.02	1.00	CNPH*6124A**	0.99	1.02	1.00	1.03	59*N*A120V24**22
CNPH*6024A**			0.99	0.99	1.00	0.99	0.98	1.01	1.00	CNPH*6024A**	0.98	1.01	1.00	1.03	59*N*A120V24**22
CNPH*6124A**			0.99	0.99	1.00	1.00	0.98	1.01	1.00	CNPH*6124A**	1.01	1.12	1.01	1.11	59*N*A120V24**22
CSPH*6012A**			0.99	0.99	1.01	1.03	0.99	1.00	1.01	CNPH*6024A**	1.01	1.12	1.01	1.11	59*N*A120V24**22

† Total and sensible capacities are net capacities. Blower motor heat has been subtracted.

‡ Sensible capacities shown are based on 80°F (27°C) entering air at the indoor coil. For sensible capacities at other than 80°F (27°C), deduct 835 Btuh (245 kW) per 1000 CFM (480 L/S) of indoor coil air for each degree below 80°F (27°C), or add 835 Btuh (245 kW) per 1000 CFM (480 L/S) of indoor coil air per degree above 80°F (27°C).

Detailed cooling capacities are based on indoor and outdoor unit at the same elevation per AHRI standard 210/240-2008. If additional tubing length 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.

EWB — Entering Wet Bulb

NOTE: When the required data fall between the published data, interpolation may be performed. Extrapolation is not an acceptable practice.

CONDENSER ONLY RATINGS*

SST ° F (° C)		CONDENSER ENTERING AIR TEMPERATURES ° F (° C)							
		55 (12.78)	65 (18.33)	75 (23.89)	85 (29.44)	95 (35.0)	105 (40.56)	115 (46.11)	125 (51.67)
24ANB724C**30 – HIGH									
30 (–1.11)	TCG	21.50	20.40	19.20	18.00	16.80	15.50	14.20	12.80
	SDT	68.60	78.50	88.30	98.10	108.00	117.80	127.80	137.90
	KW	0.99	1.14	1.30	1.47	1.66	1.87	2.11	2.39
35 (1.67)	TCG	23.70	22.50	21.20	20.00	18.60	17.20	15.80	14.30
	SDT	69.90	79.70	89.50	99.20	109.00	118.80	128.80	138.80
	KW	1.01	1.16	1.32	1.50	1.69	1.90	2.14	2.43
40 (4.44)	TCG	26.10	24.80	23.40	22.00	20.60	19.00	17.50	15.90
	SDT	71.20	81.00	90.60	100.40	110.20	120.00	129.80	139.70
	KW	1.03	1.18	1.35	1.52	1.71	1.93	2.17	2.46
45 (7.22)	TCG	28.80	27.30	25.80	24.20	22.60	21.00	19.30	17.60
	SDT	72.60	82.20	91.90	101.60	111.30	121.00	130.80	140.70
	KW	1.05	1.21	1.37	1.54	1.74	1.96	2.20	2.49
50 (10.0)	TCG	31.60	29.90	28.30	26.60	24.90	23.10	21.30	19.50
	SDT	74.00	83.70	93.30	102.90	112.50	122.10	131.90	141.70
	KW	1.08	1.23	1.40	1.57	1.77	1.98	2.24	2.53
55 (12.78)	TCG	34.60	32.80	31.00	29.20	27.30	25.40	23.40	21.50
	SDT	75.60	85.10	94.60	104.20	113.70	123.30	133.00	142.70
	KW	1.11	1.26	1.42	1.60	1.79	2.02	2.27	2.56
60 (15.56)	TCG	37.80	35.80	33.90	31.90	29.90	27.80	25.70	23.60
	SDT	77.10	86.50	96.00	105.50	115.00	124.50	134.10	143.80
	KW	1.14	1.29	1.45	1.63	1.83	2.05	2.31	2.60
24ANB724C**30 – LOW									
30 (–1.11)	TCG	14.20	13.40	12.50	11.60	10.70	9.70	8.70	7.60
	SDT	64.60	74.40	84.20	94.00	103.90	113.70	123.60	133.60
	KW	0.65	0.79	0.94	1.10	1.28	1.49	1.74	2.05
35 (1.67)	TCG	16.00	15.10	14.20	13.20	12.20	11.10	10.00	8.80
	SDT	65.70	75.50	85.30	95.10	104.90	114.70	124.60	134.60
	KW	0.67	0.81	0.96	1.12	1.30	1.51	1.77	2.08
40 (4.44)	TCG	18.00	17.00	16.00	14.90	13.80	12.60	11.40	10.20
	SDT	66.90	76.70	86.40	96.20	106.00	115.80	125.60	135.70
	KW	0.69	0.83	0.97	1.13	1.32	1.53	1.79	2.10
45 (7.22)	TCG	20.20	19.10	18.00	16.80	15.60	14.30	13.00	11.60
	SDT	68.20	77.90	87.70	97.40	107.10	116.90	126.70	136.70
	KW	0.71	0.85	0.99	1.15	1.34	1.56	1.81	2.13
50 (10.0)	TCG	22.50	21.30	20.10	18.80	17.50	16.10	14.60	0.00
	SDT	69.60	79.30	88.90	98.70	108.30	118.00	127.80	0.00
	KW	0.73	0.87	1.01	1.17	1.36	1.58	1.84	0.00
55 (12.78)	TCG	25.10	23.70	22.40	21.00	19.50	18.00	16.50	14.80
	SDT	71.10	80.70	90.30	99.90	109.50	119.10	128.90	138.60
	KW	0.76	0.89	1.03	1.19	1.38	1.59	1.86	2.17
60 (15.56)	TCG	27.80	26.30	24.90	23.30	21.80	20.10	18.40	16.70
	SDT	72.60	82.10	91.70	101.20	110.80	120.30	130.00	139.80
	KW	0.79	0.92	1.05	1.21	1.40	1.62	1.88	2.20
24ANB736C**30 – HIGH									
30 (–1.11)	TCG	32.30	30.50	28.60	26.70	24.70	22.70	20.60	18.50
	SDT	69.50	79.00	88.50	98.00	107.50	117.00	126.50	136.00
	KW	1.48	1.70	1.92	2.16	2.42	2.71	3.04	3.41
35 (1.67)	TCG	35.90	33.90	31.90	29.80	27.60	25.40	23.20	20.90
	SDT	70.90	80.40	89.90	99.30	108.70	118.20	127.60	137.10
	KW	1.51	1.73	1.96	2.20	2.46	2.75	3.09	3.47
40 (4.44)	TCG	39.80	37.60	35.40	33.10	30.80	28.40	26.00	23.60
	SDT	72.50	81.90	91.30	100.70	110.00	119.40	128.80	138.20
	KW	1.55	1.77	1.99	2.24	2.50	2.80	3.13	3.52
45 (7.22)	TCG	44.00	41.60	39.20	36.70	34.20	31.60	29.00	26.40
	SDT	74.10	83.50	92.80	102.10	111.40	120.70	130.00	139.30
	KW	1.59	1.81	2.03	2.28	2.55	2.85	3.18	3.57
50 (10.0)	TCG	48.50	45.90	43.20	40.50	37.80	35.10	32.30	29.50
	SDT	75.90	85.10	94.30	103.60	112.80	122.00	131.20	140.50
	KW	1.64	1.85	2.08	2.32	2.59	2.90	3.24	3.63
55 (12.78)	TCG	53.30	50.40	47.60	44.70	41.80	38.80	35.80	32.80
	SDT	77.70	86.80	95.90	105.10	114.30	123.40	132.50	141.70
	KW	1.69	1.90	2.12	2.37	2.64	2.95	3.30	3.69
60 (15.56)	TCG	58.40	55.30	52.20	49.10	46.00	42.80	39.60	36.30
	SDT	79.50	88.60	97.60	106.70	115.80	124.90	133.90	143.00
	KW	1.74	1.95	2.17	2.42	2.70	3.01	3.36	3.75

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CONDENSER ONLY RATINGS* CONTINUED

SST ° F (° C)		CONDENSER ENTERING AIR TEMPERATURES ° F (° C)							
		55 (12.78)	65 (18.33)	75 (23.89)	85 (29.44)	95 (35.0)	105 (40.56)	115 (46.11)	125 (51.67)
24ANB736C**30 – LOW									
30 (-1.11)	TCG	20.70	19.30	17.90	16.50	15.10	13.60	12.20	10.60
	SDT	62.20	71.70	81.30	90.90	100.50	110.10	119.60	129.20
	KW	1.05	1.23	1.42	1.63	1.85	2.10	2.39	2.74
35 (1.67)	TCG	23.30	21.80	20.20	18.70	17.10	15.50	13.90	12.20
	SDT	63.00	72.60	82.10	91.60	101.20	110.70	120.20	129.70
	KW	1.04	1.22	1.41	1.60	1.82	2.07	2.36	2.69
40 (4.44)	TCG	26.20	24.50	22.80	21.00	19.30	17.50	15.70	13.90
	SDT	64.00	73.50	82.90	92.40	101.90	111.30	120.80	130.30
	KW	1.03	1.21	1.39	1.58	1.79	2.04	2.32	2.64
45 (7.22)	TCG	29.30	27.40	25.50	23.60	21.60	19.70	17.70	15.80
	SDT	65.10	74.40	83.80	93.20	102.60	112.10	121.50	130.90
	KW	1.03	1.20	1.38	1.56	1.77	2.00	2.28	2.60
50 (10.0)	TCG	32.70	30.50	28.40	26.30	24.20	22.00	19.90	17.70
	SDT	66.10	75.50	84.80	94.10	103.50	112.80	122.10	131.50
	KW	1.02	1.19	1.36	1.54	1.75	1.97	2.24	2.55
55 (12.78)	TCG	36.30	33.90	31.50	29.20	26.90	24.50	22.10	19.70
	SDT	67.30	76.60	85.80	95.10	104.30	113.60	122.90	132.10
	KW	1.02	1.19	1.35	1.53	1.72	1.95	2.21	2.51
60 (15.56)	TCG	40.10	37.50	34.90	32.30	29.70	27.10	24.50	21.90
	SDT	68.60	77.70	86.90	96.10	105.30	114.50	123.60	132.80
	KW	1.03	1.19	1.35	1.52	1.71	1.92	2.17	2.47
24ANB748C**30 – HIGH									
30 (-1.11)	TCG	42.60	40.50	38.40	36.10	33.60	31.10	28.40	25.50
	SDT	69.70	79.20	88.70	98.20	107.60	117.00	126.40	135.80
	KW	2.05	2.30	2.56	2.83	3.13	3.45	3.80	4.20
35 (1.67)	TCG	47.30	45.00	42.70	40.10	37.50	34.70	31.80	28.70
	SDT	71.20	80.60	90.10	99.40	108.80	118.20	127.50	136.80
	KW	2.09	2.34	2.60	2.87	3.17	3.49	3.85	4.25
40 (4.44)	TCG	52.40	49.90	47.30	44.60	41.70	38.70	35.50	32.20
	SDT	72.80	82.10	91.50	100.80	110.10	119.40	128.60	137.90
	KW	2.14	2.39	2.64	2.92	3.21	3.54	3.90	4.31
45 (7.22)	TCG	57.90	55.20	52.30	49.30	46.20	43.00	39.60	36.00
	SDT	74.50	83.70	92.90	102.20	111.40	120.60	129.80	139.00
	KW	2.19	2.43	2.69	2.96	3.26	3.59	3.96	4.37
50 (10.0)	TCG	63.90	60.80	57.70	54.50	51.10	47.60	43.90	40.10
	SDT	76.30	85.40	94.50	103.70	112.80	122.00	131.10	140.10
	KW	2.24	2.48	2.74	3.02	3.32	3.65	4.02	4.43
55 (12.78)	TCG	70.20	66.90	63.50	60.00	56.30	52.60	48.60	44.50
	SDT	78.10	87.10	96.20	105.30	114.40	123.40	132.40	141.30
	KW	2.30	2.54	2.80	3.07	3.37	3.71	4.08	4.49
60 (15.56)	TCG	77.00	73.40	69.70	65.90	62.00	57.90	53.60	49.20
	SDT	80.10	89.00	98.00	106.90	115.90	124.80	133.70	142.60
	KW	2.36	2.60	2.86	3.13	3.44	3.77	4.14	4.56
24ANB748C**30 – LOW									
30 (-1.11)	TCG	27.90	26.40	24.90	23.30	21.60	19.80	17.90	15.90
	SDT	64.80	74.50	84.20	93.80	103.50	113.10	122.70	132.30
	KW	1.41	1.65	1.91	2.18	2.48	2.84	3.25	3.73
35 (1.67)	TCG	31.40	29.80	28.10	26.30	24.50	22.50	20.40	18.20
	SDT	65.90	75.60	85.20	94.80	104.40	114.00	123.60	133.20
	KW	1.41	1.64	1.89	2.16	2.46	2.80	3.21	3.68
40 (4.44)	TCG	35.20	33.40	31.60	29.60	27.50	25.40	23.10	20.70
	SDT	67.20	76.80	86.30	95.90	105.40	115.00	124.50	134.00
	KW	1.40	1.64	1.88	2.14	2.43	2.77	3.17	3.64
45 (7.22)	TCG	39.40	37.40	35.30	33.10	30.90	28.50	26.10	23.50
	SDT	68.50	78.00	87.50	97.00	106.50	116.00	125.40	134.90
	KW	1.40	1.63	1.87	2.12	2.41	2.74	3.13	3.59
50 (10.0)	TCG	43.90	41.70	39.40	37.00	34.50	32.00	29.30	26.50
	SDT	70.00	79.30	88.80	98.20	107.60	117.00	126.40	135.70
	KW	1.41	1.63	1.86	2.11	2.39	2.71	3.09	3.54
55 (12.78)	TCG	48.70	46.30	43.80	41.20	38.50	35.70	32.80	29.70
	SDT	71.50	80.80	90.10	99.50	108.80	118.10	127.40	136.70
	KW	1.42	1.63	1.85	2.09	2.37	2.68	3.06	3.50
60 (15.56)	TCG	53.90	51.20	48.50	45.60	42.70	39.70	36.50	33.20
	SDT	73.10	82.30	91.50	100.80	110.00	119.20	128.50	137.70
	KW	1.43	1.64	1.85	2.08	2.35	2.66	3.02	3.45

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CONDENSER ONLY RATINGS* CONTINUED

SST ° F (° C)		CONDENSER ENTERING AIR TEMPERATURES ° F (° C)							
		55 (12.78)	65 (18.33)	75 (23.89)	85 (29.44)	95 (35.0)	105 (40.56)	115 (46.11)	125 (51.67)
24ANB760C**30 – HIGH									
30 (-1.11)	TCG	51.80	49.30	46.70	44.00	41.10	38.10	34.90	31.60
	SDT	71.10	80.30	89.80	99.20	108.50	117.80	127.10	136.30
	KW	2.24	2.57	2.93	3.30	3.70	4.13	4.61	5.15
35 (1.67)	TCG	57.40	54.70	51.80	48.80	45.70	42.40	39.00	35.40
	SDT	72.70	82.00	91.20	100.50	109.80	119.00	128.20	137.40
	KW	2.30	2.64	2.99	3.36	3.76	4.20	4.69	5.23
40 (4.44)	TCG	63.50	60.50	57.30	54.10	50.70	47.10	43.40	39.50
	SDT	74.40	83.60	92.70	101.90	111.10	120.30	129.40	138.50
	KW	2.37	2.70	3.05	3.42	3.82	4.27	4.76	5.31
45 (7.22)	TCG	70.00	66.70	63.30	59.70	56.00	52.20	48.10	43.90
	SDT	76.20	85.30	94.30	103.50	112.50	121.60	130.60	139.70
	KW	2.44	2.77	3.12	3.49	3.89	4.34	4.84	5.39
50 (10.0)	TCG	77.00	73.40	69.70	65.80	61.80	57.60	53.20	48.70
	SDT	78.10	87.10	96.10	105.10	114.10	123.00	132.00	140.80
	KW	2.52	2.84	3.19	3.57	3.97	4.42	4.92	5.48
55 (12.78)	TCG	84.50	80.60	76.50	72.30	68.00	63.40	58.70	53.80
	SDT	80.10	89.00	97.90	106.80	115.70	124.50	133.30	142.00
	KW	2.60	2.93	3.27	3.65	4.06	4.51	5.01	5.56
60 (15.56)	TCG	92.60	88.30	83.90	79.30	74.60	69.70	64.60	59.20
	SDT	82.30	91.00	99.80	108.60	117.30	126.10	134.70	143.40
	KW	2.70	3.02	3.36	3.74	4.15	4.60	5.10	5.66
24ANB760C**30 – LOW									
30 (-1.11)	TCG	34.10	32.60	30.80	28.90	26.80	24.70	22.40	20.10
	SDT	65.50	75.10	84.80	94.40	103.90	113.50	123.00	132.60
	KW	1.64	1.94	2.25	2.58	2.96	3.39	3.89	4.47
35 (1.67)	TCG	38.20	36.50	34.50	32.40	30.20	27.80	25.30	22.80
	SDT	66.60	76.20	85.80	95.40	104.90	114.40	123.90	133.40
	KW	1.64	1.93	2.23	2.56	2.92	3.35	3.84	4.41
40 (4.44)	TCG	42.70	40.70	38.50	36.20	33.80	31.20	28.50	25.80
	SDT	67.90	77.50	87.00	96.50	105.90	115.40	124.80	134.20
	KW	1.63	1.92	2.22	2.53	2.89	3.31	3.79	4.35
45 (7.22)	TCG	47.50	45.30	42.90	40.40	37.70	34.90	32.00	29.00
	SDT	69.30	78.70	88.20	97.60	107.00	116.30	125.70	135.00
	KW	1.64	1.91	2.20	2.51	2.86	3.27	3.74	4.29
50 (10.0)	TCG	52.70	50.30	47.60	44.90	42.00	38.90	35.80	32.50
	SDT	70.80	80.10	89.50	98.80	108.10	117.40	126.70	136.00
	KW	1.64	1.91	2.19	2.50	2.84	3.23	3.69	4.24
55 (12.78)	TCG	58.30	55.60	52.70	49.70	46.50	43.30	39.80	36.30
	SDT	72.30	81.50	90.80	100.10	109.30	118.50	127.70	136.90
	KW	1.65	1.91	2.18	2.48	2.81	3.20	3.65	4.18
60 (15.56)	TCG	64.30	61.40	58.20	54.90	51.50	47.90	44.20	40.40
	SDT	73.90	83.10	92.30	101.40	110.60	119.70	128.80	137.90
	KW	1.67	1.92	2.18	2.47	2.79	3.17	3.61	4.13

* AHRI listing applies only to systems shown in Combination Ratings table.

KW – Outdoor Unit Kilowatts Only.

SDT – Saturated Temperature Leaving Compressor (° F)

SST – Saturated Temperature Entering Compressor (° F/° C)

TCG – Gross Cooling Capacity (1000 Btuh)

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GUIDE SPECIFICATIONS

GENERAL

System Description

Outdoor-mounted, air-cooled, split-system air conditioner unit suitable for ground or rooftop installation. Unit consists of a hermetic compressor, an air-cooled coil, propeller-type condenser fan, and a control box. Unit will discharge supply air upward as shown on contract drawings. Unit will be used in a refrigeration circuit to match up to a packaged fan coil or coil unit.

Quality Assurance

- Unit will be rated in accordance with the latest edition of AHRI Standard 210.
- Unit will be certified for capacity and efficiency, and listed in the latest AHRI directory.
- Unit construction will comply with latest edition of ANSI/ASHRAE and with NEC.
- Unit will be constructed in accordance with UL standards and will carry the UL label of approval. Unit will have c-UL approval.
- Unit cabinet will be capable of withstanding Federal Test Method Standard No. 141 (Method 6061) 500-hr salt spray test.
- Air-cooled condenser coils will be leak tested and pressure tested.
- Unit constructed in ISO9001 approved facility.

Delivery, Storage, and Handling

- Unit will be shipped as single package only and is stored and handled per unit manufacturer's recommendations.

Warranty (for inclusion by specifying engineer)

- U.S. and Canada only.

PRODUCTS

Equipment

- Factory assembled, single piece, air-cooled air conditioner unit. Contained within the unit enclosure is all factory wiring, piping, controls, compressor, refrigerant charge Puron® (R-410A), and special features required prior to field start-up.

Unit Cabinet

- Unit cabinet, including louvered coil guard, will be constructed of galvanized steel, bonderized, and coated with a powder coat paint to both sides of the sheet metal for enhanced sea coast corrosion resistance.

Fans

- Condenser fan will be direct-drive propeller type, discharging air upward.

AIR-COOLED, SPLIT-SYSTEM AIR CONDITIONER

24ANB7*C

2 TO 5 NOMINAL TONS

- Condenser fan motors will be totally enclosed, 1-phase type with class B insulation and permanently lubricated bearings. Shafts will be corrosion resistant.
- Fan blades will be statically and dynamically balanced.
- Condenser fan openings will be equipped with coated steel wire safety guards.

Compressor

- Compressor will be hermetically sealed.
- Compressor will be mounted on rubber vibration isolators.

Condenser Coil

- Condenser coil will be air cooled.
- Coil will be constructed of aluminum fins with epoxy phenolic thermoset coating specially designed to resist coastal corrosion. Fins are mechanically bonded to copper tubes which are then cleaned, dehydrated, and sealed.
- ArmorPlate coating - Aluminum fin material is pre-coated on both sides with a corrosion protective epoxy phenolic coating.

Refrigeration Components

- Refrigeration circuit components will include liquid-line shutoff valve with sweat connections, vapor-line shutoff valve with sweat connections, system charge of Puron® (R-410A) refrigerant, and compressor oil.
- Unit will be equipped with high-pressure switch, low pressure switch and filter drier for Puron refrigerant.

Operating Characteristics

- The capacity of the unit will meet or exceed _____ Btuh at a suction temperature of _____ °F/°C. The power consumption at full load will not exceed _____ kW.
- Combination of the unit and the evaporator or fan coil unit will have a total net cooling capacity of _____ Btuh or greater at conditions of _____ CFM entering air temperature at the evaporator at _____ °F/°C wet bulb and _____ °F/°C dry bulb, and air entering the unit at _____ °F/°C.
- The system will have a SEER of _____ Btuh/watt or greater at DOE conditions.

Electrical Requirements

- Nominal unit electrical characteristics will be _____ v, single phase, 60 hz. The unit will be capable of satisfactory operation within voltage limits of _____ v to _____ v.
- Unit electrical power will be single point connection.
- Control circuit will be 24v.

Special Features

- Refer to section of this literature identifying accessories and descriptions for specific features and available enhancements.

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SYSTEM DESIGN SUMMARY

1. Intended for outdoor installation with free air inlet and outlet. Outdoor fan external static pressure available is less than 0.01-in. w.c.
2. This product is qualified for low ambient cooling operation (below 55°F/12.8°C) when used with an Infinity User Interface ONLY.
3. The maximum outdoor operating ambient in cooling mode is 125°F (51.67°C).
4. For reliable operation, unit should be level in all horizontal planes.
5. For interconnecting refrigerant tube lengths greater than 80 ft (23.4 m) and/or 35 ft (10.7 m) vertical differential, consult Residential Piping and Longline Guideline and Service Manual available from equipment distributor.
6. If any refrigerant tubing is buried, provide a 6 in. (152.4 mm) vertical rise to the valve connections at the unit. Refrigerant tubing lengths up to 36 in. (914.4 mm) may be buried without further consideration. Do not bury refrigerant lines longer than 36 in. (914.4 mm).
7. Use only copper wire for electric connection at unit. Aluminum and clad aluminum are not acceptable for the type of connector provided.
8. Do not apply capillary tube indoor coils to these units.
9. Factory-supplied filter drier must be installed.