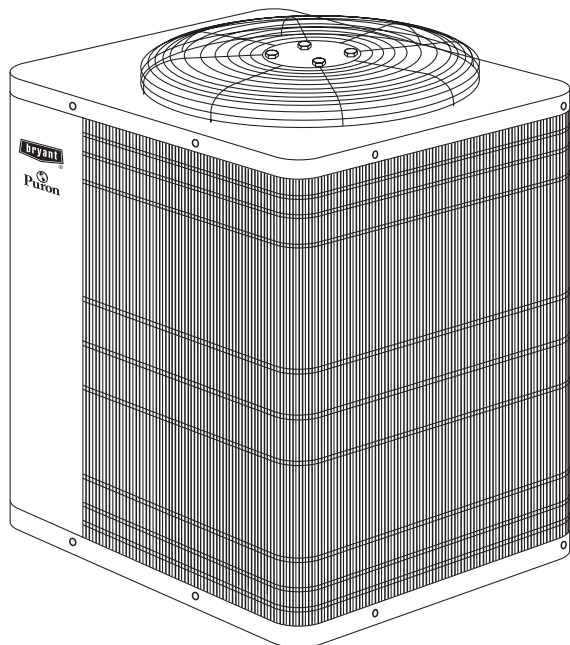




QUANTUM PLUS 14 SEER AIR CONDITIONER WITH PURON® REFRIGERANT

556A (60 Hz)

Sizes 024 thru 060



Bryant's Quantum Plus 556A with Puron® refrigerant provides features unmatched by any other family of equipment. The 556A is a new Quantum Plus air conditioning system utilizing Bryant's unique Puron refrigerant. The environmentally sound refrigerant allows you to make a responsible decision in the protection of the earth's ozone layer. Bryant's Quantum Plus systems with Puron refrigerant meet the Energy Star® guidelines for energy efficiency.

FEATURES

Puron® Environmentally Sound Refrigerant—Is Bryant's unique refrigerant designed to help protect the environment. Puron is an HFC refrigerant which does not contain chlorine that can harm the ozone layer. The most important advantage of Puron refrigerant is that it has not been banned in future air conditioning systems as the traditional refrigerant R-22 has been. Puron refrigerant is in service in thousands of systems proving highly reliable, environmentally sound performance.

Heavy Duty Inlet Grille—The DuraGuard™ coil protector, made of a coated steel wire grid with vertical 3/8 in. spacing, is designed to help protect the coil from inclement weather, vandalism, and incidental damage. It provides protection while not restricting airflow and maintaining ease of coil inspection and cleaning.

High Efficiency Performance—Is delivered through a combination of features including Bryant's Puron refrigerant,

scroll compressor, and advanced heat transfer surfaces. Efficiency ratings are 14 SEER (Seasonal Energy Efficiency Ratio) with enhanced ratings of up to 15.75 SEER. Sophisticated heat transfer surfaces utilized in Bryant's 556A design allow heat to easily be transferred to the outdoor air and require less energy. The scroll compressor found in the 556A design performs quietly and adds to the overall efficiency of the system. The efficiency levels provided by the 556A provide end users with lower costs of operation than traditional air conditioning systems.

Assured Future Service—By utilizing the environmentally sound refrigerant, Puron, 556A models will remain serviceable well into the future. The Clean Air Act of 1990 has placed a cap on production of most other refrigerants which has scheduled reductions beginning in 2004. The resulting cap in production ultimately results in a complete ban on many other refrigerants in new equipment by the year 2010. These changes, required by federal law, mean the supply of other refrigerants may be limited in the near future making Puron the correct choice when considering long term serviceability.

Highly Reliable Performance—Is delivered through the superior design of the system and componentry. The reliability of the existing Quantum Plus models has been proven to provide the lowest incidence of warranty service of any product in the Bryant family. Long term reliability is assured through the use of both high and low pressure switches which will not allow the system to operate in the event of a significant change in operating pressure. In doing this, the system is protected from damage if an unusual condition arises. Finally, Bryant includes a special liquid line filter drier designed to trap moisture and contaminants which could otherwise shorten the life of the system.

Bryant's AeroQuiet System—Extremely low operating sound is the result of special attention to the air moving through the outdoor unit, and a specially designed sound enclosure surrounding the compressor to eliminate sound transmission to the rest of the systems.

Application Versatility—Bryant's systems utilizing Puron refrigerant have the same application guidelines as other systems. Applications which include long line sets (50 to 175 ft) or applications which require the system to operate at low outdoor temperatures (below 55°F) are approved under Bryant's standard guidelines.

Bryant Coils and Fan Coils to Complete the System—Bryant specially designs both the outdoor product and indoor coil products to operate with assured reliability and performance. A wide range of indoor coil options are listed in the ratings section of this publication.

Special Protective Devices—High and low pressure switches and internal protection in the compressor including temperature and current sensing overloads prevent operation under potentially damaging circumstances. A special liquid line filter drier designed to trap nearly 4 times the volume of contaminants of standard driers provides superior protection from moisture trapped in the system.

Electrical Range—208/230v, single phase.

Wide Range of Sizes—Available in six sizes; 2 through 5 tons.

Reliant Cabinet—Galvanized steel is coated with powder paint to provide a superior, long lasting appearance.

Totally Enclosed Fan Motor—Protected from adverse weather conditions.

Unit Design—Enhanced copper and aluminum heat transfer surfaces with vertical air discharge to direct air up and away from the area.

External Service Valves—Both service valves are back seating type valves which are externally located. These unique valves allow service technicians to evacuate or charge the system in less time than standard service valves.

Easy Serviceability—Removal of one panel provides access to both electrical and refrigerant carrying components simplifying installation and service.

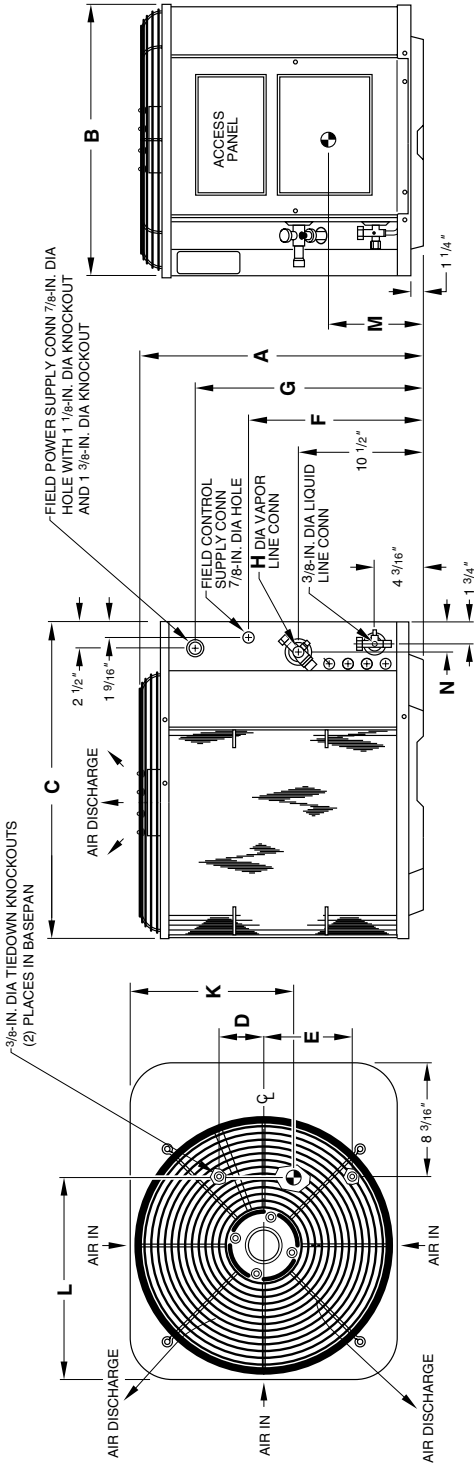
Agency Approvals—556A models are listed with UL (U.S. and Canada), ARI, and CEC. Special endorsements have also been awarded these products by Energy Star® which recognizes energy efficient products.

Limited Warranty—A limited 10-year warranty on compressor and 5-year limited warranty on parts.

DIMENSIONS

NOTES:

- 1. Allow 30 in. clearance to service end of unit, 48 in. above unit, 6 in. on one side, 12 in. on remaining side, and 24 in. between units for proper airflow.
- 2. Minimum outdoor operating ambient in cooling mode is 55°F (unless low-ambient control is used) max 125°F.
- 3. Series designation is the 14th position of the unit model number.
- 4. Center of gravity .



A97082

DIMENSIONS (IN.)

UNIT SIZE	SERIES	UNIT DIMENSIONS													MINIMUM MOUNTING PAD DIMENSIONS	
		A	B	C	D	E	F	G	H	J	K	L	M	N		
024	F	39-13/16	30	33	5-1/16	9-11/16	27-15/16	34-3/8	5/8	8-3/16	16-3/4	19-1/2	17-1/4	2-15/16	26 x 32	
024	G	33-13/16	30	33	5-1/16	9-11/16	27-15/16	34-3/8	5/8	8-3/16	16-3/4	19-1/2	15-3/4	2-15/16	26 x 32	
030	F	39-13/16	30	33	5-1/16	9-11/16	27-15/16	34-3/8	3/4	8-3/16	16-3/4	19-1/2	17-1/4	2-15/16	26 x 32	
036	F	39-13/16	30	33	5-1/16	9-11/16	27-15/16	34-3/8	3/4	8-3/16	16-3/4	19-1/2	17-1/4	2-15/16	26 x 32	
042	F	39-13/16	30	33	5-1/16	9-11/16	27-15/16	34-3/8	7/8	8-3/16	16-3/4	19-1/2	17-1/4	2-15/16	26 x 32	
048	B	39-13/16	30	33	5-1/16	9-11/16	27-15/16	34-3/8	7/8	8-3/16	16-3/4	19-1/2	17-1/4	2-15/16	26 x 32	
060	A	39-13/16	38-5/8	42-1/16	7-1/8	12-1/8	27-15/16	34-3/8	7/8	8-3/16	19-7/8	26	17-1/4	2-15/16	35 x 41	

RECOMMENDED TUBE DIAMETERS

UNIT SIZE	Liquid Tube Diameter (In.)		Vapor Tube Diameter (In.)	
	0 to 50 Ft Tube Length	Long-Line Applications*	0 to 50 Ft Tube Length	Long-Line Applications* (Maximum Diameter)
024	3/8	3/8	5/8	3/4
030, 036			3/4	7/8
042			7/8	1-1/8
048			7/8	1-1/8
060			1-1/8	1-1/8

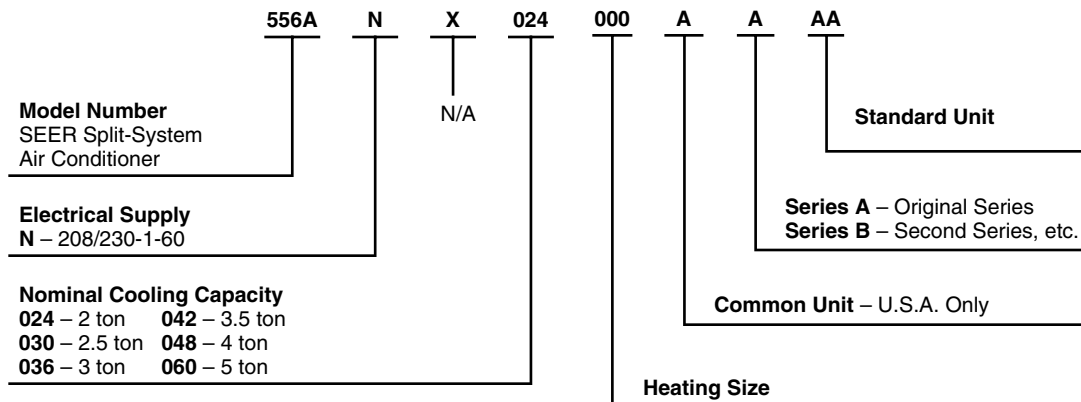
* For tube sets greater than 50 ft and /or 20 ft vertical differential, consult Residential Split System Application Guideline and Service Manual.

CHARGING SUBCOOLING (TXV-TYPE EXPANSION DEVICE*)

UNIT SIZE-SERIES	REQUIRED SUBCOOLING (°F)
024-F/G	8/10
030-F	8
036-F	9
042-F	7
048-B	10
060-A	10

* Must be a Puron® approved hard shutoff TXV.

Model number nomenclature



APPROVALS
ISO 9001
EN 29001
BS 5750 PART 1
ANSI/ASQC Q91

REGISTERED QUALITY SYSTEM



* As an ENERGY STAR® partner, Bryant Heating & Cooling Systems has determined that this product meets the ENERGY STAR® guidelines for energy efficiency.



CERTIFICATION APPLIES ONLY
WHEN THE COMPLETE SYSTEM
IS LISTED WITH ARI.

*Refer to the combination ratings in the Product Data Sheet for system combination meeting ENERGY STAR® efficiency standards.

SPECIFICATIONS

UNIT SIZE-SERIES	024-F/G	030-F
Operating Weight (Lb)	284	284
ELECTRICAL		
Unit Volts—Hertz—Phase	208/230—60—1	
Operating Voltage Range*	187—253	
Compressor— Rated Load Amps	13.5/12.8	14.7
Locked Rotor Amps	61.0/60.0	72.5
Condenser Fan Motor—Full Load Amps	0.50/0.80	0.80
Min Unit Ampacity for Wire Sizing	17.4/16.8	19.2
Min Wire Size (60°C Copper) AWG†	14	14
Min Wire Size (75°C Copper) AWG†	14	14
Max Wire Length (Ft) (60°C Copper)‡	45/46	41
Max Wire Length (Ft) (75°C Copper)‡	43/44	39
Max Branch Circuit Fuse or Circuit Breaker Size (Amps)	25	30
COMPRESSOR & REFRIGERANT		
Compressor— Type	Scroll	
Temperature & Current Protection	Internal Line Break	
Refrigerant— Type	Puron® (R-410A)	
Amount (Lb)	8.76/9.35	9.11
CONDENSER COIL & FAN		
Coil Face Area (Sq Ft)	18.25/15.2	18.25
Fins per In.—Rows—Circuits	20—2—4	20—2—4
Fan Motor—HP (PSC) & RPM	1/8 & 825	1/8 & 825
Volts—Hertz—Phase	208/230—60—1	
Condenser Airflow (CFM)	2400	2400
OPTIONAL EQUIPMENT		
Support Feet	KSASF0101AAA	
Coastal Filter	KAACF0801MED	
Time Delay Relay	KAATD0101TDR	
Cycle Protector	KSACY0101AAA	
Crankcase Heater	KAACH1201AAA	
Start Assist—Capacitor/Relay Type	KSAHS1501AAA	
Start Assist—PTC Type	KAACS0201PTC	
TXV (Hard Shutoff)	KSATX0201PUR	
Piston Body	KSAPX0101PIS	
Filter Drier (Suction Line)	KH45LG140 (RCD)	
Evaporator Freeze Thermostat***	KAافت0101AAA	
Liquid-Line Solenoid Valve	KAALS0201LLS	
Winter Start Control***	KAAWS0201AAA	
Low-Ambient Pressure Switch	KSALA0301410	
MotorMaster® Control††	32LT660004 (RCD)	
Ball Bearing Fan Motor	HC38GE231 (RCD)	
Thermostat—Auto Changeover, Non-Programmable, °F/°C, 1-Stage Heat, 1-Stage Cool	TSTATBBNAC01-B	
Thermostat—Auto Changeover, 7-Day Programmable, °F/°C, 1-Stage Heat, 1-Stage Cool	TSTATBBPAC01-B	
Thermidistat™ Control— Programmable Thermostat with Humidity Control	TSTATBBPRH01-B	
Builder's Thermostat—Manual Changeover, Non-Programmable, °F/°C, 1-Stage Heat, 1-Stage Cool	TSTATBBBAC01-B	
Outdoor Air Temperature Sensor	TSTATXXSEN01-B	
Backplate for Non-Programmable Thermostat	TSTATXXNBP01	
Backplate for Programmable Thermostat	TSTATXXPBP01	
Backplate for Builder's Thermostat	TSTATXXBBP01	
Thermostat Conversion Kit (4 to 5 wire)—10 Pack	TSTATXXCNV10	

See notes on page 7.

SPECIFICATIONS Continued

UNIT SIZE-SERIES	036-F	042-F
Operating Weight (Lb)	287	288
ELECTRICAL		
Unit Volts—Hertz—Phase	208/230—60—1	
Operating Voltage Range*	187—253	
Compressor—Rated Load Amps	15.4	18.6
Locked Rotor Amps	83.0	105.0
Condenser Fan Motor—Full Load Amps	0.8	1.1
Min Unit Ampacity for Wire Sizing	20.1	24.4
Min Wire Size (60°C Copper) AWG†	12	10
Min Wire Size (75°C Copper) AWG†	12	10
Max Wire Length (Ft) (60°C Copper)‡	62	81
Max Wire Length (Ft) (75°C Copper)‡	59	77
Max Branch Circuit Fuse or Circuit Breaker Size (Amps)	30	40
COMPRESSOR & REFRIGERANT		
Compressor—Type	Scroll	
Temperature & Current Protection	Internal Line Break	
Refrigerant—Type	Puron® (R-410A)	
Amount (Lb)	9.83	9.66
CONDENSER COIL & FAN		
Coil Face Area (Sq Ft)	18.25	18.25
Fins per In.—Rows—Circuits	20—2—4	20—2—4
Fan Motor—HP (PSC) & RPM	1/5 & 825	1/5 & 825
Volts—Hertz—Phase	208/230—60—1	
Condenser Airflow (CFM)	2800	2800
OPTIONAL EQUIPMENT		
Support Feet	KSASF0101AAA	
Coastal Filter	KAACF0201MED	
Time Delay Relay	KAATD0101TDR	
Cycle Protector	KSACY0101AAA	
Crankcase Heater	KAACH1201AAA	
Start Assist—Capacitor/Relay Type	KSAHS1501AAA	
Start Assist—PTC Type	KAACS0201PTC	
TXV (Hard Shutoff)	KSATX0301PUR	
Piston Body	KSAPX0101PIS	
Filter Drier (Suction Line)	KH45LG141 (RCD)	
Evaporator Freeze Thermostat***	KAAFT0101AAA	
Liquid-Line Solenoid Valve	KAALS0201LLS	
Winter Start Control***	KAAWS0201AAA	
Low-Ambient Pressure Switch	KSALA0301410	
MotorMaster® Control††	32LT660004 (RCD)	
Ball Bearing Fan Motor	HC38GE231 (RCD)	
Thermostat—Auto Changeover, Non-Programmable, °F/°C, 1-Stage Heat, 1-Stage Cool	TSTATBBNAC01-B	
Thermostat—Auto Changeover, 7-Day Programmable, °F/°C, 1-Stage Heat, 1-Stage Cool	TSTATBBPAC01-B	
Thermidistat™ Control— Programmable Thermostat with Humidity Control	TSTATBBPRH01-B	
Builder's Thermostat—Manual Changeover, Non-Programmable, °F/°C, 1-Stage Heat, 1-Stage Cool	TSTATBBBAC01-B	
Outdoor Air Temperature Sensor	TSTATXXSEN01-B	
Backplate for Non-Programmable Thermostat	TSTATXXNBP01	
Backplate for Programmable Thermostat	TSTATXXPBP01	
Backplate for Builder's Thermostat	TSTATXXBBP01	
Thermostat Conversion Kit (4 to 5 wire)—10 Pack	TSTATXXCNCV10	

See notes on page 7.

SPECIFICATIONS Continued

UNIT SIZE-SERIES	048-B	060-A
Operating Weight (Lb)	295	345
ELECTRICAL		
Unit Volts—Hertz—Phase	208/230—60—1	
Operating Voltage Range*	187—253	
Compressor—Rated Load Amps	20.5	26.9
Locked Rotor Amps	109.0	145.0
Condenser Fan Motor—Full Load Amps	1.1	1.4
Min Unit Ampacity for Wire Sizing	26.7	35.0
Min Wire Size (60°C Copper) AWG†	10	8
Min Wire Size (75°C Copper) AWG†	10	8
Max Wire Length (Ft) (60°C Copper)‡	74	89
Max Wire Length (Ft) (75°C Copper)‡	70	84
Max Branch Circuit Fuse or Circuit Breaker Size (Amps)	40	60
COMPRESSOR & REFRIGERANT		
Compressor—Type	Scroll	
Temperature & Current Protection	Internal Line Break	
Refrigerant—Type	Puron® (R-410A)	
Amount (Lb)	12.00	15.00
CONDENSER COIL & FAN		
Coil Face Area (Sq Ft)	18.3	24.5
Fins per In.—Rows—Circuits	20—2—4	20—2—6
Fan Motor—HP (PSC) & RPM	1/5 & 825	1/5 & 825
Volts—Hertz—Phase	208/230—60—1	
Condenser Airflow (CFM)	2800	3800
OPTIONAL EQUIPMENT		
Support Feet	KSASF0101AAA	
Coastal Filter	KAACF0801MED	KAACF0901LRG
Time Delay Relay	KAATD0101TDR	
Cycle Protector	KSACY0101AAA	
Crankcase Heater	KAACH1201AAA	
Start Assist—Capacitor/Relay Type	KSAHS1501AAA	KSAHS1601AAA
Start Assist—PTC Type	KAACS0201PTC	
TXV (Hard Shutoff)	KSATX0401PUR	KSATX0501PUR
Piston Body	KSAPX0101PIS	
Filter Drier (Suction Line)	KH45LG141 (RCD)	
Evaporator Freeze Thermostat***	KAAFT0101AAA	
Liquid-Line Solenoid Valve	KAALS0201LLS	
Winter Start Control***	KAAWS0201AAA	
Low-Ambient Pressure Switch	KSALA0301410	
MotorMaster® Control††	32LT660004 (RCD)	
Ball Bearing Fan Motor	HC38GE231 (RCD)	HC38GE232 (RCD)
Thermostat—Auto Changeover, Non-Programmable, °F/°C, 1-Stage Heat, 1-Stage Cool	TSTATBBNAC01-B	
Thermostat—Auto Changeover, 7-Day Programmable, °F/°C, 1-Stage Heat, 1-Stage Cool	TSTATBBPAC01-B	
Thermidistat™ Control—Programmable Thermostat with Humidity Control	TSTATBBPRH01-B	
Builder's Thermostat—Manual Changeover, Non-Programmable, °F/°C, 1-Stage Heat, 1-Stage Cool	TSTATBBBAC01-B	
Outdoor Air Temperature Sensor	TSTATXXSEN01-B	
Backplate for Non-Programmable Thermostat	TSTATXXNBP01	
Backplate for Programmable Thermostat	TSTATXXPBP01	
Backplate for Builder's Thermostat	TSTATXXBBP01	
Thermostat Conversion Kit (4 to 5 wire)—10 Pack	TSTATXXCNV10	

* Permissible limits of the voltage range at which the unit will operate satisfactorily. Operation outside these limits may result in unit failure.

† If wire is applied at ambient greater than 30°C (86°F), consult Table 310-16 of the NEC (ANSI/NFPA 70).

The ampacity of nonmetallic-sheathed cable (NM), trade name ROMEX, shall be that of 60°C (140°F) conductors, per the NEC (ANSI/NFPA 70) Article 336-26. If other than uncoated (non-plated), 60 or 75°C (140 or 167°F) insulation, copper wire (solid wire for 10 AWG and smaller, stranded wire for larger than 10 AWG) is used, consult applicable tables of the NEC (ANSI/NFPA 70).

‡ Length shown is as measured 1 way along wire path between unit and service panel for a voltage drop not to exceed 2%.

†† Fan motor with ball bearings required.

*** See low-ambient controller Installation Instructions for application.

N/A — Not Applicable.

NOTE: Copper wire must be used from service disconnect to unit. All motors/compressors contain internal overload protection.

ACCESSORY USAGE GUIDELINE

ACCESSORY	REQUIRED FOR LOW-AMBIENT APPLICATIONS (Below 55°F)	REQUIRED FOR LONG-LINE APPLICATIONS* (Over 50 Ft)	REQUIRED FOR SEA COAST APPLICATIONS (Within 2 Miles)
Crankcase Heater	Yes	Yes	No
Evaporator Freeze Thermostat	Yes	No	No
Winter Start Control	Yes†	No	No
Accumulator	No	No	No
Compressor Start Assist— Capacitor/Relay Type	Yes	Yes	No
MotorMaster® Control or Low-Ambient Pressure Switch	Yes	No	No
Wind Baffle	See Low-Ambient Instructions	No	No
Coastal Filter	No	No	Yes
Support Feet	Recommended	No	Recommended
Liquid-Line Solenoid Valve or Hard Shutoff TXV	No	See Long-Line Application Guideline	No
Ball Bearing Fan Motor	Yes‡	No	No

* For tubing line sets greater than 50 ft, refer to Residential Split-System Long-Line Application Guideline and Service Manual.

† Only when low-pressure switch is used.

‡ Required for low-ambient controller (full modulation feature) and MotorMaster® Control only.

ACCESSORY DESCRIPTION AND USAGE (Listed Alphabetically)

1. Ball Bearing Fan Motor

A fan motor with ball bearings which permits speed reduction while maintaining bearing lubrication.

SUGGESTED USE: Required on all units where Low-Ambient Controller (full modulation feature) or MotorMaster® Control has been added.

2. Coastal Filter

A mesh screen inserted under the top cover and inside base pan to protect the condenser coil from corrosive atmosphere without restricting airflow.

SUGGESTED USE: In geographic areas where salt damage could occur.

In areas with high pollution levels.

3. Compressor Start Assist—Capacitor/Relay Type

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

SUGGESTED USE: Installations where interconnecting tube length exceeds 50 ft.

Installations where outdoor design temperature exceeds 105°F (40.6°C).

Installations with marginal power supply.

4. Compressor Start Assist—PTC Type

Solid-state electrical device which gives a soft boost to compressor motor at each start-up.

SUGGESTED USE: Installations with marginal power supply.

5. 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 chance of refrigerant slugging. May or may not include a thermostat control.

SUGGESTED USE: When interconnecting tube length exceeds 50 ft.

When unit will be operated below 55°F (12.8°C) outdoor air temperature. Use with Low-Ambient Controller.

All commercial installations.

6. Cycle Protector

Solid state timing device which prevents compressor rapid recycling. Control provides an approximate 5-minute delay after power to the compressor has been interrupted for any reason, including normal room thermostat cycling.

SUGGESTED USE: Installations in areas where power interruptions are frequent.

Where user is likely to play with the room thermostat.

All commercial installations.

Installations where interconnecting tube length exceeds 50 ft.

High-rise applications.

7. Evaporator Freeze Thermostat

An SPST temperature actuated switch which stops unit operation when evaporator reaches freeze-up conditions.

SUGGESTED USE: All units where Winter Start Control has been added.

8. Filter Drier (Suction Line)

A device for removing contaminants from refrigerant circulating in an air conditioner: one direction flow.

SUGGESTED USE: All split-system air conditioners.

9. Liquid-Line Solenoid Valve (LSV)

An electrically operated shutoff valve to be installed at the outdoor or indoor unit (depending on tubing configuration) and which stops and starts refrigerant liquid flow in response to compressor operation. Maintains a column of refrigerant liquid ready for action at next compressor operation cycle.

SUGGESTED USE: For improved system performance in air conditioners for certain combinations of indoor and outdoor units. Refer to ARI Unitary Directory.

In certain long-line applications. Refer to Residential Split System Long-Line Application Guideline and Service Manual.

ACCESSORY DESCRIPTION AND USAGE (Listed Alphabetically) Continued

10. Low-Ambient Pressure Switch

A long life pressure switch which is mounted to outdoor unit service valve. It is designed to cycle the outdoor fan motor in order to maintain head pressure within normal operating limits (approximately 200 psig to 365 psig). The control will maintain working head pressure at low-ambient temperatures down to 0°F (−17.8°C) when properly installed.

SUGGESTED USE: Cooling operation at outdoor temperatures below 55°F (12.8°C).

11. MotorMaster® Control

A fan speed control device activated by a temperature sensor. Designed to control condenser fan motor speed in response to the saturated, condensing temperature during operation in cooling mode only. For outdoor temperatures down to −20°F (−28.9°C), it maintains condensing temperature at 100°F ± 10°F (37.8°C ± 5.6°C).

SUGGESTED USE: Cooling operation at outdoor temperatures below 55°F (12.8°C).

All commercial installations.

12. Outdoor Air Temperature Sensor

A device that allows the temperature at a remote location (outdoors) to be displayed at the thermostat.

SUGGESTED USE: All Bryant programmable thermostats.

13. Piston Body

This piston body is to be used as a replacement for the FK4C Fan Coil R-22 thermostatic expansion valve when used with Puron® (R-410A) air conditioner units. Use piston and piston ring shipped with outdoor unit for installations under 50 ft.

SUGGESTED USE: All Puron® (R-410A) air conditioner installations matched with FK4C Fan Coils.

14. Support Feet

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

SUGGESTED USE: For improved sound ratings.

Coastal installations.

Windy areas or where debris is normally circulating.

Rooftop installations.

15. 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 and adapter tubes. Do not use with Liquid-Line Solenoid Valve.

SUGGESTED USE: For improved system performance in cooling mode for certain combinations of indoor and outdoor units. Refer to ARI Unitary Directory.

Required for use on all zoning systems.

16. Time-Delay Relay

An SPST delay relay which briefly continues operation of the indoor blower motor to provide additional cooling after the compressor cycles off.

SUGGESTED USE: For improved efficiency ratings for certain combinations of indoor and outdoor units. Refer to ARI Unitary Directory.

Required for use on all zoning systems.

17. Winter Start Control

An SPST delay relay which bypasses the low-pressure switch for approximately 3 minutes to permit start-up for cooling operation under low-load conditions.

SUGGESTED USE: All air conditioners where Low-Ambient Controller has been added.

SOUND POWER (A-wtd., non-pure tone corrected)

UNIT SIZE-SERIES	SOUND LEVEL (dBA)	OCTAVE BAND CENTER FREQUENCY (Hz)						
		125	250	500	1000	2000	4000	8000
024-F	70	61.0	59.0	62.5	65.5	61.5	58.5	51.5
024-G	71	62.0	61.5	63.0	65.0	62.0	57.5	48.0
030-F	71	60.5	59.0	62.5	65.0	63.0	59.5	52.0
036-F	73	60.0	62.0	65.0	68.0	64.0	61.0	52.5
042-F	73	60.0	63.0	67.0	68.0	66.0	62.0	54.0
048-B	76	57.5	63.5	69.0	71.0	63.0	58.0	50.5
060-A	78	56.5	67.0	71.5	70.5	70.5	60.5	53.0

NOTE: Tested in accordance with ARI Standard 270.95. (Not listed with ARI.)

COMBINATION RATINGS

UNIT SIZE-SERIES	INDOOR MODEL	Cooling Capacity	Factory Enhance	SEER				EER
				Standard Rating	Bryant Gas Furnace or Accessory TDR†	Bryant Gas Furnace or Accessory TDR† and Puron TXV‡	Accessory Puron TXV‡	
024-F	*CK5PA036	25,000	TXV	—	14.00	—	—	12.10
	CC5A/CD5AA024	24,000	NONE	—	—	13.30	—	11.55
	CC5A/CD5AA030	24,600	NONE	—	—	13.50	—	11.65
	CC5A/CD5AA036	25,000	NONE	—	—	14.00	—	12.05
	CC5A/CD5AW024	24,000	NONE	—	—	13.30	—	11.55
	CC5A/CD5AW030	24,600	NONE	—	—	13.50	—	11.65
	CC5A/CD5AW036	25,000	NONE	—	—	14.00	—	12.05
	CE3AA024	24,000	NONE	—	—	13.50	—	11.70
	CE3AA030	24,600	NONE	—	—	13.50	—	11.85
	CE3AA036	25,000	NONE	—	—	13.70	—	11.90
	CF5AA024	24,000	NONE	—	—	13.50	—	11.65
	CF5AA036	25,000	NONE	—	—	13.70	—	12.00
	CK3BA024	24,000	NONE	—	—	13.50	—	11.75
	CK3BA030	24,600	NONE	—	—	13.50	—	11.75
	CK3BA036	25,000	NONE	—	—	14.00	—	12.10
	CK5A/CK5BA024	24,000	NONE	—	—	13.50	—	11.75
	CK5A/CK5BA030	24,600	NONE	—	—	13.50	—	11.75
	CK5A/CK5BA036	25,000	NONE	—	—	14.00	—	12.10
	CK5A/CK5BT036	25,000	NONE	—	—	14.00	—	12.10
	CK5A/CK5BW024	24,000	NONE	—	—	13.50	—	11.75
	CK5A/CK5BW030	24,600	NONE	—	—	13.50	—	11.75
	CK5A/CK5BW036	25,000	NONE	—	—	14.00	—	12.10
	CK5PA024	24,000	TXV	—	13.50	—	—	11.75
	CK5PA030	24,600	TXV	—	13.50	—	—	11.75
	CK5PT036	25,000	TXV	—	14.00	—	—	12.10
	CK5PW024	24,000	TXV	—	13.50	—	—	11.75
	CK5PW030	24,600	TXV	—	13.50	—	—	11.75
	CK5PW036	25,000	TXV	—	14.00	—	—	12.10
	F(A,B)4(A,B)N(F,C)024	24,000	TDR	—	—	—	13.50	11.85
	F(A,B)4(A,B)N(F,C)030	24,600	TDR	—	—	—	13.70	12.00
	F(A,B)4(A,B)N(F,C)036	25,000	TDR	—	—	—	13.50	11.70
	FC4(B,C)NF024	24,000	TDR&TXV	13.50	—	—	—	11.85
	FC4(B,C)NF030	24,600	TDR&TXV	13.70	—	—	—	12.00
	FC4(B,C)NF036	25,000	TDR&TXV	13.50	—	—	—	11.70
	FF1DNA024	24,000	TDR	—	—	—	13.30	11.65
	FF1DNA030	24,600	TDR	—	—	—	13.50	11.85
	FG3AAA024	24,000	NONE	—	—	13.00	—	11.40
	FG3AAA036	25,000	NONE	—	—	13.60	—	11.85
	FK4(C,D)NF001	24,000	TDR&TXV	15.00	—	—	—	13.10
	FK4(C,D)NF002	24,600	TDR&TXV	15.20	—	—	—	13.25
	FK4(C,D)NF003	25,000	TDR&TXV	15.50	—	—	—	13.50
	FV4(A,B)NF002	24,600	TDR&TXV	15.40	—	—	—	13.25
	FV4(A,B)NF003	25,000	TDR&TXV	15.60	—	—	—	13.50
	FX4(A,B)NF030	24,600	TDR&TXV	14.00	—	—	—	12.15
	FX4(A,B)NF036	25,000	TDR&TXV	13.60	—	—	—	11.85
	COILS + 315(A,J)AV036070 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA024	24,000	TDR	—	—	—	14.50	12.55
	CC5A/CD5AA030	25,000	TDR	—	—	—	14.50	12.85
	CC5A/CD5AA036	25,000	TDR	—	—	—	15.00	13.15
	CC5A/CD5AW024	24,000	TDR	—	—	—	14.50	12.55
	CC5A/CD5AW030	25,000	TDR	—	—	—	14.50	12.85
	CE3AA024	24,000	TDR	—	—	—	14.50	12.65
	CE3AA030	24,200	TDR	—	—	—	14.50	12.90
	CE3AA036	25,000	TDR	—	—	—	15.00	13.00
	CK3BA024	24,000	TDR	—	—	—	14.50	12.80
	CK3BA030	24,600	TDR	—	—	—	14.50	12.90
	CK3BA036	25,000	TDR	—	—	—	15.00	13.20
	CK5A/CK5BA024	24,000	TDR	—	—	—	14.50	12.80
	CK5A/CK5BA030	24,600	TDR	—	—	—	14.50	12.90
	CK5A/CK5BA036	25,000	TDR	—	—	—	15.00	13.25
	CK5A/CK5BT036	25,000	TDR	—	—	—	15.00	13.25
	CK5A/CK5BW024	24,000	TDR	—	—	—	14.50	12.80
	CK5A/CK5BW030	24,600	TDR	—	—	—	14.50	12.90
	CK5PA024	24,000	TDR&TXV	14.50	—	—	—	12.80
	CK5PA030	24,600	TDR&TXV	14.50	—	—	—	12.90
	CK5PA036	25,000	TDR&TXV	15.00	—	—	—	13.25
	CK5PT036	25,000	TDR&TXV	15.00	—	—	—	13.25
	CK5PW024	24,000	TDR&TXV	14.50	—	—	—	12.80
	CK5PW030	24,600	TDR&TXV	14.50	—	—	—	12.90
	COILS + 355MAV042040 VARIABLE-SPEED FURNACE							
	CC5A/CD5AW030	24,600	TDR	—	—	—	14.50	12.60
	CC5A/CD5AW036	25,000	TDR	—	—	—	15.00	13.15
	CK5A/CK5BW030	24,600	TDR	—	—	—	14.50	12.75
	CK5A/CK5BW036	25,000	TDR	—	—	—	15.00	13.20
	CK5PW030	24,600	TDR&TXV	14.50	—	—	—	12.75
	CK5PW036	25,000	TDR&TXV	15.00	—	—	—	13.20
	COILS + 355MAV042060 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA036	25,000	TDR	—	—	—	15.00	13.10
	CC5A/CD5AW024	24,000	TDR	—	—	—	14.30	12.40
	CC5A/CD5AW030	24,600	TDR	—	—	—	14.50	12.60
	CK3BA024	24,000	TDR	—	—	—	14.50	12.65
	CK3BA030	24,600	TDR	—	—	—	14.50	12.75

See notes on page 24.

COMBINATION RATINGS continued

UNIT SIZE-SERIES	INDOOR MODEL	Cooling Capacity	Factory Enhance	SEER				EER
				Standard Rating	Bryant Gas Furnace or Accessory TDR†	Bryant Gas Furnace or Accessory TDR† and Puron TXV‡	Accessory Puron TXV‡	
024-F	CK3BA036	25,000	TDR	—	—	—	15.00	13.15
	CK5A/CK5BA036	25,000	TDR	—	—	—	15.00	13.15
	CK5A/CK5BW024	24,000	TDR	—	—	—	14.50	12.65
	CK5A/CK5BW030	24,600	TDR	—	—	—	14.50	12.75
	CK5PA036	25,000	TDR&TXV	15.00	—	—	—	13.15
	CK5PW024	24,000	TDR&TXV	14.50	—	—	—	12.65
	CK5PW030	24,600	TDR&TXV	14.50	—	—	—	12.75
	COILS + 355MAV042080 VARIABLE-SPEED FURNACE							
	CC5A/CD5AW024	24,000	TDR	—	—	—	14.50	12.70
	CC5A/CD5AW030	24,600	TDR	—	—	—	15.00	12.85
	CC5A/CD5AW036	25,000	TDR	—	—	—	15.00	13.30
	CK5A/CK5BW024	24,000	TDR	—	—	—	15.00	12.90
	CK5A/CK5BW030	24,600	TDR	—	—	—	15.00	13.00
	CK5A/CK5BW036	25,000	TDR	—	—	—	15.00	13.40
	CK5PW024	24,000	TDR&TXV	15.00	—	—	—	12.90
	CK5PW030	24,600	TDR&TXV	15.00	—	—	—	13.00
	CK5PW036	25,000	TDR&TXV	15.00	—	—	—	13.40
024-G	*CK5PA036	23,600	TXV	—	14.00	—	—	12.15
	CC5A/CD5AA024	22,800	NONE	—	—	13.50	—	11.65
	CC5A/CD5AA030	22,800	NONE	—	—	13.50	—	11.80
	CC5A/CD5AA036	23,600	NONE	—	—	14.00	—	12.05
	CC5A/CD5AW024	22,800	NONE	—	—	13.50	—	11.65
	CC5A/CD5AW030	23,000	NONE	—	—	13.50	—	11.80
	CC5A/CD5AW036	23,600	NONE	—	—	14.00	—	12.05
	CE3AA024	22,800	NONE	—	—	13.50	—	11.80
	CE3AA030	23,000	NONE	—	—	13.50	—	11.90
	CE3AA036	23,400	NONE	—	—	14.00	—	11.95
	CF5AA024	22,800	NONE	—	—	13.50	—	11.65
	CF5AA036	23,400	NONE	—	—	14.00	—	12.05
	CK3BA024	22,800	NONE	—	—	13.50	—	11.85
	CK3BA030	23,000	NONE	—	—	13.50	—	11.90
	CK3BA036	23,600	NONE	—	—	14.00	—	12.15
	CK5A/CK5BA024	22,800	NONE	—	—	13.50	—	11.85
	CK5A/CK5BA030	23,000	NONE	—	—	13.50	—	11.90
	CK5A/CK5BA036	23,600	NONE	—	—	14.00	—	12.15
	CK5A/CK5BT036	23,600	NONE	—	—	14.00	—	12.15
	CK5A/CK5BW024	22,800	NONE	—	—	13.50	—	11.85
	CK5A/CK5BW030	23,000	NONE	—	—	13.50	—	11.90
	CK5A/CK5BW036	23,600	NONE	—	—	14.00	—	12.15
	CK5PA024	22,800	TXV	—	13.50	—	—	11.85
	CK5PA030	23,000	TXV	—	13.50	—	—	11.90
	CK5PT036	23,600	TXV	—	14.00	—	—	12.15
	CK5PW024	22,800	TXV	—	13.50	—	—	11.85
	CK5PW030	23,000	TXV	—	13.50	—	—	11.90
	CK5PW036	23,600	TXV	—	14.00	—	—	12.15
	F(A,B)4BN(F,C)024	23,000	TDR	—	—	—	13.50	11.90
	F(A,B)4BN(F,C)030	23,400	TDR	—	—	—	14.00	12.10
	F(A,B)4BN(F,C)036	23,400	TDR	—	—	—	13.50	11.60
	FC4CNF024	23,000	TDR&TXV	13.50	—	—	—	11.90
	FC4CNF030	23,400	TDR&TXV	14.00	—	—	—	12.10
	FC4CNF036	23,400	TDR&TXV	13.50	—	—	—	11.60
	FF1DNA024	23,000	TDR	—	—	—	13.50	11.95
	FF1DNA030	23,400	TDR	—	—	—	13.50	11.75
	FF1DNE024	23,000	TDR&TXV	13.50	—	—	—	11.95
	FF1DNE030	23,400	TDR&TXV	13.50	—	—	—	11.75
	FG3AAA024	22,400	NONE	—	—	13.50	—	11.50
	FG3AAA036	23,000	NONE	—	—	13.50	—	11.85
	FK4DNF001	23,600	TDR&TXV	15.00	—	—	—	13.30
	FK4DNF002	23,800	TDR&TXV	15.50	—	—	—	13.45
	FK4DNF003	24,000	TDR&TXV	15.50	—	—	—	13.65
	FV4BNF002	23,800	TDR&TXV	15.50	—	—	—	13.45
	FV4BNF003	24,000	TDR&TXV	15.50	—	—	—	13.65
	FX4BNF030	23,400	TDR&TXV	14.00	—	—	—	12.20
	FX4BNF036	23,400	TDR&TXV	14.00	—	—	—	12.15
	COILS + 315(A,J)AV036070 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA024	22,800	TDR	—	—	—	14.50	12.65
	CC5A/CD5AA030	23,000	TDR	—	—	—	14.50	12.90
	CC5A/CD5AA036	23,600	TDR	—	—	—	15.00	13.20
	CC5A/CD5AW024	22,800	TDR	—	—	—	14.50	12.75
	CC5A/CD5AW030	23,000	TDR	—	—	—	14.50	12.90
	CE3AA024	22,800	TDR	—	—	—	14.50	12.80
	CE3AA030	23,000	TDR	—	—	—	14.50	13.00
	CE3AA036	23,600	TDR	—	—	—	15.00	13.05
	CK3BA024	22,800	TDR	—	—	—	14.50	13.05
	CK3BA030	23,000	TDR	—	—	—	14.50	13.10
	CK3BA036	23,600	TDR	—	—	—	15.00	13.25
	CK5A/CK5BA024	22,800	TDR	—	—	—	14.50	12.90
	CK5A/CK5BA030	23,000	TDR	—	—	—	14.50	13.00
	CK5A/CK5BA036	23,600	TDR	—	—	—	15.00	13.25
	CK5A/CK5BT036	23,600	TDR	—	—	—	15.00	13.25
	CK5A/CK5BW024	22,800	TDR	—	—	—	14.50	12.90
	CK5A/CK5BW030	23,000	TDR	—	—	—	14.50	13.05
	CK5PA024	22,800	TDR&TXV	14.50	—	—	—	12.90
	CK5PA030	23,000	TDR&TXV	14.50	—	—	—	13.00

See notes on page 24.

COMBINATION RATINGS continued

UNIT SIZE-SERIES	INDOOR MODEL	Cooling Capacity	Factory Enhance	SEER				EER
				Standard Rating	Bryant Gas Furnace or Accessory TDR†	Bryant Gas Furnace or Accessory TDR† and Puron TXV‡	Accessory Puron TXV‡	
	CK5PA036	23,600	TDR&TXV	15.00	—	—	—	13.25
	CK5PT036	23,600	TDR&TXV	15.00	—	—	—	13.25
	CK5PW024	22,800	TDR&TXV	14.50	—	—	—	12.90
	CK5PW030	23,000	TDR&TXV	14.50	—	—	—	13.05
	COILS + 315(A,J)AV048090 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA024	22,800	TDR	—	—	—	14.50	12.80
	CC5A/CD5AA030	23,000	TDR	—	—	—	14.50	13.05
	CC5A/CD5AA036	23,600	TDR	—	—	—	15.00	13.30
	CC5A/CD5AW024	22,800	TDR	—	—	—	14.50	12.90
	CC5A/CD5AW030	23,000	TDR	—	—	—	14.50	13.05
	CC5A/CD5AW036	23,600	TDR	—	—	—	15.00	13.35
	CE3AA024	22,800	TDR	—	—	—	14.50	12.90
	CE3AA030	23,000	TDR	—	—	—	14.50	13.15
	CE3AA036	23,600	TDR	—	—	—	15.00	13.20
	CK3BA024	22,800	TDR	—	—	—	14.50	13.20
	CK3BA030	23,000	TDR	—	—	—	14.50	13.25
	CK3BA036	23,600	TDR	—	—	—	15.00	13.40
	CK5A/CK5BA024	22,800	TDR	—	—	—	14.50	13.05
	CK5A/CK5BA030	23,000	TDR	—	—	—	14.50	13.15
	CK5A/CK5BA036	23,600	TDR	—	—	—	15.00	13.40
	CK5A/CK5BT036	23,600	TDR	—	—	—	15.00	13.40
	CK5A/CK5BW024	22,800	TDR	—	—	—	14.50	13.05
	CK5A/CK5BW030	23,000	TDR	—	—	—	14.50	13.20
	CK5A/CK5BW036	23,600	TDR	—	—	—	15.00	13.40
	CK5PA024	22,800	TDR&TXV	14.50	—	—	—	13.05
	CK5PA030	23,000	TDR&TXV	14.50	—	—	—	13.15
	CK5PA036	23,600	TDR&TXV	15.00	—	—	—	13.40
	CK5PT036	23,600	TDR&TXV	15.00	—	—	—	13.40
	CK5PW024	22,800	TDR&TXV	14.50	—	—	—	13.05
	CK5PW030	23,000	TDR&TXV	14.50	—	—	—	13.20
	CK5PW036	23,600	TDR&TXV	15.00	—	—	—	13.40
	COILS + 315(A,J)AV060110 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA036	23,600	TDR	—	—	—	15.00	13.25
	CC5A/CD5AW024	22,800	TDR	—	—	—	14.50	12.80
	CC5A/CD5AW030	23,000	TDR	—	—	—	14.50	13.00
	CC5A/CD5AW036	23,600	TDR	—	—	—	15.00	13.30
	CE3AA024	22,800	TDR	—	—	—	14.50	12.75
	CE3AA030	23,000	TDR	—	—	—	14.50	13.05
	CE3AA036	23,600	TDR	—	—	—	15.00	13.10
	CK3BA024	22,800	TDR	—	—	—	14.50	13.15
	CK3BA030	23,000	TDR	—	—	—	14.50	13.20
	CK3BA036	23,600	TDR	—	—	—	15.00	13.30
	CK5A/CK5BA036	23,600	TDR	—	—	—	15.00	13.30
	CK5A/CK5BT036	23,600	TDR	—	—	—	15.00	13.30
	CK5A/CK5BW024	22,800	TDR	—	—	—	14.50	12.95
	CK5A/CK5BW030	23,000	TDR	—	—	—	14.50	13.10
	CK5A/CK5BW036	23,600	TDR	—	—	—	15.00	13.35
	CK5PA036	23,600	TDR&TXV	15.00	—	—	—	13.30
	CK5PT036	23,600	TDR&TXV	15.00	—	—	—	13.30
	CK5PW024	22,800	TDR&TXV	14.50	—	—	—	12.95
	CK5PW030	23,000	TDR&TXV	14.50	—	—	—	13.10
	CK5PW036	23,600	TDR&TXV	15.00	—	—	—	13.35
	COILS + 315(A,J)AV066135 VARIABLE-SPEED FURNACE							
	CC5A/CD5AW036	23,600	TDR	—	—	—	15.00	13.30
	CE3AA024	22,800	TDR	—	—	—	14.50	12.80
	CE3AA030	23,000	TDR	—	—	—	14.50	13.10
	CE3AA036	23,600	TDR	—	—	—	15.00	13.15
	CK5A/CK5BW036	23,600	TDR	—	—	—	15.00	13.35
	CK5PW036	23,600	TDR&TXV	15.00	—	—	—	13.35
	COILS + 315(A,J)AV066155 VARIABLE-SPEED FURNACE							
	CC5A/CD5AW036	23,600	TDR	—	—	—	15.00	13.35
	CE3AA024	22,800	TDR	—	—	—	14.50	12.85
	CE3AA030	23,000	TDR	—	—	—	14.50	13.10
	CE3AA036	23,600	TDR	—	—	—	15.00	13.15
	CK5A/CK5BW036	23,600	TDR	—	—	—	15.00	13.40
	CK5PW036	23,600	TDR&TXV	15.00	—	—	—	13.40
	COILS + 355MAV042040 VARIABLE-SPEED FURNACE							
	CC5A/CD5AW036	23,600	TDR	—	—	—	15.00	13.25
	CE3AA024	22,800	TDR	—	—	—	14.50	12.75
	CE3AA030	23,000	TDR	—	—	—	14.50	13.00
	CE3AA036	23,600	TDR	—	—	—	15.00	13.05
	CK5A/CK5BW036	23,600	TDR	—	—	—	15.00	13.30
	CK5PW036	23,600	TDR&TXV	15.00	—	—	—	13.30
	COILS + 355MAV042060 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA024	22,800	TDR	—	—	—	14.50	12.70
	CC5A/CD5AA030	23,000	TDR	—	—	—	14.50	12.95
	CC5A/CD5AA036	23,600	TDR	—	—	—	15.00	13.25
	CC5A/CD5AW024	22,800	TDR	—	—	—	14.50	12.80
	CC5A/CD5AW030	23,000	TDR	—	—	—	14.50	12.95
	CC5A/CD5AW036	23,600	TDR	—	—	—	15.00	13.25
	CE3AA024	22,800	TDR	—	—	—	14.50	12.80

See notes on page 24.

COMBINATION RATINGS continued

UNIT SIZE-SERIES	INDOOR MODEL	Cooling Capacity	Factory Enhance	SEER				EER
				Standard Rating	Bryant Gas Furnace or Accessory TDR†	Bryant Gas Furnace or Accessory TDR† and Puron TXV‡	Accessory Puron TXV‡	
024-G	CE3AA030	23,000	TDR	—	—	—	14.50	13.05
	CE3AA036	23,600	TDR	—	—	—	15.00	13.10
	CK3BA024	22,800	TDR	—	—	—	14.50	13.10
	CK3BA030	23,000	TDR	—	—	—	14.50	13.15
	CK3BA036	23,600	TDR	—	—	—	15.00	13.30
	CK5A/CK5BA024	22,800	TDR	—	—	—	14.50	12.95
	CK5A/CK5BA030	23,000	TDR	—	—	—	14.50	13.05
	CK5A/CK5BA036	23,600	TDR	—	—	—	15.00	13.30
	CK5A/CK5BT036	23,600	TDR	—	—	—	15.00	13.30
	CK5A/CK5BW024	22,800	TDR	—	—	—	14.50	12.95
	CK5A/CK5BW030	23,000	TDR	—	—	—	14.50	13.10
	CK5A/CK5BW036	23,600	TDR	—	—	—	15.00	13.35
	CK5PA024	22,800	TDR&TXV	14.50	—	—	—	12.95
	CK5PA030	23,000	TDR&TXV	14.50	—	—	—	13.05
	CK5PA036	23,600	TDR&TXV	15.00	—	—	—	13.30
	CK5PT036	23,600	TDR&TXV	15.00	—	—	—	13.30
	CK5PW024	22,800	TDR&TXV	14.50	—	—	—	12.95
	CK5PW030	23,000	TDR&TXV	14.50	—	—	—	13.10
	CK5PW036	23,600	TDR&TXV	15.00	—	—	—	13.35
	COILS + 355MAV042080 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA036	23,600	TDR	—	—	—	15.00	13.20
	CC5A/CD5AW024	22,800	TDR	—	—	—	14.50	12.75
	CC5A/CD5AW030	23,000	TDR	—	—	—	14.50	12.95
	CC5A/CD5AW036	23,600	TDR	—	—	—	15.00	13.25
	CE3AA024	22,800	TDR	—	—	—	14.50	12.75
	CE3AA030	23,000	TDR	—	—	—	14.50	13.00
	CE3AA036	23,600	TDR	—	—	—	15.00	13.10
	CK3BA024	22,800	TDR	—	—	—	14.50	13.10
	CK3BA030	23,000	TDR	—	—	—	14.50	13.15
	CK3BA036	23,600	TDR	—	—	—	15.00	13.25
	CK5A/CK5BA036	23,600	TDR	—	—	—	15.00	13.25
	CK5A/CK5BT036	23,600	TDR	—	—	—	15.00	13.25
	CK5A/CK5BW024	22,800	TDR	—	—	—	14.50	12.95
	CK5A/CK5BW030	23,000	TDR	—	—	—	14.50	13.05
	CK5A/CK5BW036	23,600	TDR	—	—	—	15.00	13.30
	CK5PA036	23,600	TDR&TXV	15.00	—	—	—	13.25
	CK5PT036	23,600	TDR&TXV	15.00	—	—	—	13.25
	CK5PW024	22,800	TDR&TXV	14.50	—	—	—	12.90
	CK5PW030	23,000	TDR&TXV	14.50	—	—	—	13.05
	CK5PW036	23,600	TDR&TXV	15.00	—	—	—	13.30
	COILS + 355MAV060080 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA036	23,600	TDR	—	—	—	15.00	13.20
	CC5A/CD5AW024	22,800	TDR	—	—	—	14.50	12.80
	CC5A/CD5AW030	23,000	TDR	—	—	—	14.50	12.95
	CC5A/CD5AW036	23,600	TDR	—	—	—	15.00	13.25
	CE3AA024	22,800	TDR	—	—	—	14.50	12.80
	CE3AA030	23,000	TDR	—	—	—	14.50	13.05
	CE3AA036	23,600	TDR	—	—	—	15.00	13.10
	CK3BA024	22,800	TDR	—	—	—	14.50	13.10
	CK3BA030	23,000	TDR	—	—	—	14.50	13.15
	CK3BA036	23,600	TDR	—	—	—	15.00	13.30
	CK5A/CK5BA036	23,600	TDR	—	—	—	15.00	13.30
	CK5A/CK5BT036	23,600	TDR	—	—	—	15.00	13.30
	CK5A/CK5BW024	22,800	TDR	—	—	—	14.50	12.95
	CK5A/CK5BW030	23,000	TDR	—	—	—	14.50	13.10
	CK5A/CK5BW036	23,600	TDR	—	—	—	15.00	13.30
	CK5PA036	23,600	TDR&TXV	15.00	—	—	—	13.30
	CK5PT036	23,600	TDR&TXV	15.00	—	—	—	13.30
	CK5PW024	22,800	TDR&TXV	14.50	—	—	—	12.95
	CK5PW030	23,000	TDR&TXV	14.50	—	—	—	13.10
	CK5PW036	23,600	TDR&TXV	15.00	—	—	—	13.30
	COILS + 355MAV060100 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA036	23,600	TDR	—	—	—	15.00	13.25
	CC5A/CD5AW024	22,800	TDR	—	—	—	14.50	12.80
	CC5A/CD5AW030	23,000	TDR	—	—	—	14.50	13.00
	CC5A/CD5AW036	23,600	TDR	—	—	—	15.00	13.30
	CE3AA024	22,800	TDR	—	—	—	14.50	12.80
	CE3AA030	23,000	TDR	—	—	—	14.50	13.05
	CE3AA036	23,600	TDR	—	—	—	15.00	13.15
	CK3BA024	22,800	TDR	—	—	—	14.50	13.15
	CK3BA030	23,000	TDR	—	—	—	14.50	13.20
	CK3BA036	23,600	TDR	—	—	—	15.00	13.30
	CK5A/CK5BA036	23,600	TDR	—	—	—	15.00	13.30
	CK5A/CK5BT036	23,600	TDR	—	—	—	15.00	13.30
	CK5A/CK5BW024	22,800	TDR	—	—	—	14.50	12.95
	CK5A/CK5BW030	23,000	TDR	—	—	—	14.50	13.10
	CK5A/CK5BW036	23,600	TDR	—	—	—	15.00	13.35
	CK5PA036	23,600	TDR&TXV	15.00	—	—	—	13.30
	CK5PT036	23,600	TDR&TXV	15.00	—	—	—	13.30
	CK5PW024	22,800	TDR&TXV	14.50	—	—	—	12.95
	CK5PW030	23,000	TDR&TXV	14.50	—	—	—	13.10

See notes on page 24.

COMBINATION RATINGS continued

UNIT SIZE-SERIES	INDOOR MODEL	Cooling Capacity	Factory Enhance	SEER				EER
				Standard Rating	Bryant Gas Furnace or Accessory TDR†	Bryant Gas Furnace or Accessory TDR† and Puron TXV‡	Accessory Puron TXV‡	
024-G	CK5PW036	23,600	TDR&TXV	15.00	—	—	—	13.35
	COILS + 355MAV060120 VARIABLE-SPEED FURNACE							
	CC5A/CD5AW036	23,600	TDR	—	—	—	15.00	13.20
	CE3AA024	22,800	TDR	—	—	—	14.50	12.75
	CE3AA030	23,000	TDR	—	—	—	14.50	13.00
	CE3AA036	23,600	TDR	—	—	—	15.00	13.05
	CK5A/CK5BW036	23,600	TDR	—	—	—	15.00	13.30
	CK5PW036	23,600	TDR&TXV	15.00	—	—	—	13.30
	*CK5PA042	30,000	TXV	—	14.00	—	—	12.10
	CC5A/CD5AA030	29,000	NONE	—	—	13.50	—	11.70
	CC5A/CD5AA036	29,600	NONE	—	—	13.80	—	12.05
	CC5A/CD5AA042	30,000	NONE	—	—	13.70	—	12.05
	CC5A/CD5AW030	29,000	NONE	—	—	13.50	—	11.70
	CC5A/CD5AW036	29,600	NONE	—	—	13.80	—	12.05
	CC5A/CD5AW042	30,000	NONE	—	—	13.70	—	12.00
	CE3AA030	29,000	NONE	—	—	13.50	—	11.85
	CE3AA036	29,600	NONE	—	—	13.50	—	11.95
	CE3AA042	30,000	NONE	—	—	14.00	—	12.10
	CF5AA036	29,600	NONE	—	—	13.50	—	12.00
	CK3BA030	29,000	NONE	—	—	13.50	—	11.75
	CK3BA036	29,600	NONE	—	—	13.80	—	12.10
	CK3BA042	30,000	NONE	—	—	14.00	—	12.10
	CK5A/CK5BA030	29,000	NONE	—	—	13.50	—	11.75
	CK5A/CK5BA036	29,600	NONE	—	—	13.80	—	12.10
	CK5A/CK5BA042	30,000	NONE	—	—	14.00	—	12.10
	CK5A/CK5BT036	29,600	NONE	—	—	13.80	—	12.10
	CK5A/CK5BT042	30,000	NONE	—	—	14.00	—	12.10
	CK5A/CK5BW030	29,000	NONE	—	—	13.50	—	11.75
	CK5A/CK5BW036	29,600	NONE	—	—	13.80	—	12.10
	CK5PA030	29,000	TXV	—	13.50	—	—	11.75
	CK5PA036	29,600	TXV	—	13.80	—	—	12.10
	CK5PT036	29,600	TXV	—	13.80	—	—	12.10
	CK5PT042	30,000	TXV	—	14.00	—	—	12.10
	CK5PW030	29,000	TXV	—	13.50	—	—	11.75
	CK5PW036	29,600	TXV	—	13.80	—	—	12.10
	F(A,B)4AN(F,B,C)042	30,000	TDR	—	—	—	13.50	11.70
	F(A,B)4AN(F,C)030	29,000	TDR	—	—	—	14.00	12.00
	F(A,B)4AN(F,C)036	29,600	TDR	—	—	—	13.50	11.75
	F(A,B)4BN(F,B,C)042	30,000	TDR	—	—	—	13.50	11.70
	F(A,B)4BN(F,C)030	29,000	TDR	—	—	—	14.00	12.00
	F(A,B)4BN(F,C)036	29,600	TDR	—	—	—	13.50	11.75
	FC4BN(F,B)042	30,000	TDR&TXV	13.50	—	—	—	11.70
	FC4BNF030	29,000	TDR&TXV	14.00	—	—	—	12.00
	FC4BNF036	29,600	TDR&TXV	13.50	—	—	—	11.75
	FC4CN(F,B)042	30,000	TDR&TXV	13.50	—	—	—	11.70
	FC4CNF030	29,000	TDR&TXV	14.00	—	—	—	12.00
	FC4CNF036	29,600	TDR&TXV	13.50	—	—	—	11.75
	FF1DNA030	29,000	TDR	—	—	—	13.50	11.90
	FG3AAA036	29,600	NONE	—	—	13.50	—	11.85
	FK4CNF001	29,000	TDR&TXV	15.00	—	—	—	13.05
	FK4CNF002	29,600	TDR&TXV	15.00	—	—	—	13.15
	FK4CNF003	29,800	TDR&TXV	15.50	—	—	—	12.60
	FK4CNF005	30,000	TDR&TXV	15.75	—	—	—	14.00
	FK4DNF001	29,000	TDR&TXV	15.00	—	—	—	13.05
	FK4DNF002	29,600	TDR&TXV	15.00	—	—	—	13.15
	FK4DNF003	29,800	TDR&TXV	15.50	—	—	—	12.60
	FK4DNF005	30,000	TDR&TXV	15.75	—	—	—	14.00
	FV4ANF002	29,600	TDR&TXV	15.20	—	—	—	13.15
	FV4ANF003	29,800	TDR&TXV	15.60	—	—	—	13.60
	FV4ANF005	30,000	TDR&TXV	15.75	—	—	—	14.00
	FV4BNF002	29,600	TDR&TXV	15.20	—	—	—	13.15
	FV4BNF003	29,800	TDR&TXV	15.60	—	—	—	13.60
	FV4BNF005	30,000	TDR&TXV	15.75	—	—	—	14.00
	FX4ANF030	29,000	TDR&TXV	14.00	—	—	—	12.15
	FX4ANF036	29,600	TDR&TXV	13.85	—	—	—	11.90
	FX4ANF042	30,000	TDR&TXV	13.60	—	—	—	11.90
	FX4BNF030	29,000	TDR&TXV	14.00	—	—	—	12.15
	FX4BNF036	29,600	TDR&TXV	13.85	—	—	—	11.90
	FX4BNF042	30,000	TDR&TXV	13.60	—	—	—	11.90
	COILS + 315(A,J)AV036070 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA030	29,000	TDR	—	—	—	14.50	12.65
	CC5A/CD5AA036	29,600	TDR	—	—	—	15.00	13.05
	CC5A/CD5AW030	29,000	TDR	—	—	—	14.50	12.65
	CE3AA030	29,000	TDR	—	—	—	14.50	12.75
	CE3AA036	29,600	TDR	—	—	—	15.00	12.85
	CK3BA030	29,000	TDR	—	—	—	14.50	12.70
	CK3BA036	29,600	TDR	—	—	—	15.00	13.10
	CK5A/CK5BA030	29,000	TDR	—	—	—	14.50	12.70
	CK5A/CK5BA036	29,600	TDR	—	—	—	15.00	13.10
	CK5A/CK5BT036	29,600	TDR	—	—	—	15.00	13.10
	CK5A/CK5BW030	29,000	TDR	—	—	—	14.50	12.70

See notes on page 24.

COMBINATION RATINGS continued

UNIT SIZE-SERIES	INDOOR MODEL	Cooling Capacity	Factory Enhance	SEER				EER
				Standard Rating	Bryant Gas Furnace or Accessory TDR†	Bryant Gas Furnace or Accessory TDR† and Puron TXV‡	Accessory Puron TXV‡	
030-F	CK5PA030	29,000	TDR&TXV	14.50	—	—	—	12.70
	CK5PA036	29,600	TDR&TXV	15.00	—	—	—	13.10
	CK5PT036	29,600	TDR&TXV	15.00	—	—	—	13.10
	CK5PW030	29,000	TDR&TXV	14.50	—	—	—	12.70
	COILS + 315(A,J)AV048090 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA030	29,000	TDR	—	—	—	14.50	12.80
	CC5A/CD5AA036	29,600	TDR	—	—	—	15.00	13.25
	CC5A/CD5AA042	30,000	TDR	—	—	—	15.00	13.30
	CC5A/CD5AW030	29,000	TDR	—	—	—	14.50	12.80
	CC5A/CD5AW036	29,600	TDR	—	—	—	15.00	13.25
	CE3AA030	29,000	TDR	—	—	—	14.50	12.95
	CE3AA036	29,600	TDR	—	—	—	15.00	13.15
	CE3AA042	30,000	TDR	—	—	—	15.00	13.30
	CK3BA030	29,000	TDR	—	—	—	14.50	12.85
	CK3BA036	29,600	TDR	—	—	—	15.00	13.30
	CK3BA042	30,000	TDR	—	—	—	15.00	13.30
	CK5A/CK5BA030	29,000	TDR	—	—	—	14.50	12.85
	CK5A/CK5BA036	29,600	TDR	—	—	—	15.00	13.30
	CK5A/CK5BA042	30,000	TDR	—	—	—	15.00	13.30
	CK5A/CK5BT042	30,000	TDR	—	—	—	15.00	13.30
	CK5A/CK5BW030	29,000	TDR	—	—	—	14.50	12.85
	CK5A/CK5BW036	29,600	TDR	—	—	—	15.00	13.30
	CK5PA030	29,000	TDR&TXV	15.00	—	—	—	12.85
	CK5PA036	29,600	TDR&TXV	15.00	—	—	—	13.30
	CK5PA042	30,000	TDR&TXV	15.00	—	—	—	13.30
	CK5PT036	29,600	TDR&TXV	15.00	—	—	—	13.30
	CK5PT042	30,000	TDR&TXV	15.00	—	—	—	13.30
	CK5PW030	29,000	TDR&TXV	15.00	—	—	—	12.85
	CK5PW036	29,600	TDR&TXV	15.00	—	—	—	13.30
	COILS + 355MAV042040 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA042	30,000	TDR	—	—	—	15.00	13.00
	CC5A/CD5AW030	29,000	TDR	—	—	—	14.00	12.30
	CC5A/CD5AW036	29,600	TDR	—	—	—	15.00	12.90
	CK5A/CK5BA042	30,000	TDR	—	—	—	15.00	13.05
	CK5A/CK5BW030	29,000	TDR	—	—	—	14.00	12.35
	CK5A/CK5BW036	29,600	TDR	—	—	—	15.00	12.90
	CK5PA042	30,000	TDR&TXV	15.00	—	—	—	13.05
	CK5PW030	29,000	TDR&TXV	14.00	—	—	—	12.35
	CK5PW036	29,600	TDR&TXV	15.00	—	—	—	12.90
	COILS + 355MAV042060 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA036	29,600	TDR	—	—	—	14.70	12.85
	CC5A/CD5AW030	29,000	TDR	—	—	—	14.00	12.30
	CK3BA030	29,000	TDR	—	—	—	14.50	12.40
	CK3BA036	29,600	TDR	—	—	—	15.00	12.90
	CK3BA042	30,000	TDR	—	—	—	15.00	13.00
	CK5A/CK5BA036	29,600	TDR	—	—	—	14.70	12.90
	CK5A/CK5BW030	29,000	TDR	—	—	—	14.00	12.40
	CK5PA036	29,600	TDR&TXV	14.70	—	—	—	12.90
	CK5PW030	29,000	TDR&TXV	14.00	—	—	—	12.40
	COILS + 355MAV042080 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA042	30,000	TDR	—	—	—	15.00	13.10
	CC5A/CD5AW030	29,000	TDR	—	—	—	14.50	12.40
	CC5A/CD5AW036	29,600	TDR	—	—	—	15.00	13.00
	CK5A/CK5BA042	30,000	TDR	—	—	—	15.00	13.15
	CK5A/CK5BW030	29,000	TDR	—	—	—	14.50	12.50
	CK5A/CK5BW036	29,600	TDR	—	—	—	15.00	13.05
	CK5PA042	30,000	TDR&TXV	15.00	—	—	—	13.15
	CK5PW030	29,000	TDR&TXV	14.50	—	—	—	12.50
	CK5PW036	29,600	TDR&TXV	15.00	—	—	—	13.05
	COILS + 355MAV060080 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA042	30,000	TDR	—	—	—	15.00	12.95
	CC5A/CD5AW030	29,000	TDR	—	—	—	14.30	12.25
	CC5A/CD5AW036	29,600	TDR	—	—	—	14.70	12.85
	CK3BA042	30,000	TDR	—	—	—	15.00	13.00
	CK5A/CK5BA042	30,000	TDR	—	—	—	15.00	13.00
	CK5A/CK5BW030	29,000	TDR	—	—	—	14.30	12.30
	CK5A/CK5BW036	29,600	TDR	—	—	—	14.70	12.85
	CK5PA042	30,000	TDR&TXV	15.00	—	—	—	13.00
	CK5PW030	29,000	TDR&TXV	14.30	—	—	—	12.30
	CK5PW036	29,600	TDR&TXV	14.70	—	—	—	12.85
	COILS + 355MAV060100 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA042	30,000	TDR	—	—	—	15.00	13.35
	CC5A/CD5AW030	29,000	TDR	—	—	—	14.70	12.75
	CC5A/CD5AW036	29,600	TDR	—	—	—	15.00	13.30
	CK3BA042	30,000	TDR	—	—	—	15.00	13.40
	CK5A/CK5BA042	30,000	TDR	—	—	—	15.00	13.40
	CK5A/CK5BW030	29,000	TDR	—	—	—	14.70	12.80
	CK5A/CK5BW036	29,600	TDR	—	—	—	15.00	13.30
	CK5PA042	30,000	TDR&TXV	15.00	—	—	—	13.40
	CK5PW030	29,000	TDR&TXV	14.70	—	—	—	12.80

See notes on page 24.

COMBINATION RATINGS continued

UNIT SIZE-SERIES	INDOOR MODEL	Cooling Capacity	Factory Enhance	SEER				EER
				Standard Rating	Bryant Gas Furnace or Accessory TDR†	Bryant Gas Furnace or Accessory TDR† and Puron TXV‡	Accessory Puron TXV‡	
030-F	CK5PW036	29,600	TDR&TXV	15.00	—	—	—	13.30
	COILS + 355MAV060120 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA042	30,000	TDR	—	—	—	15.00	13.30
	CC5A/CD5AW036	29,600	TDR	—	—	—	15.00	13.20
	CK5A/CK5BA042	30,000	TDR	—	—	—	15.00	13.35
	CK5A/CK5BW036	29,600	TDR	—	—	—	15.00	13.25
	CK5PA042	30,000	TDR&TXV	15.00	—	—	—	13.35
036-F	CK5PW036	29,600	TDR&TXV	15.00	—	—	—	13.25
	*CK5PA048	36,000	TXV	—	14.00	—	—	12.05
	CC5A/CD5AA036	35,000	NONE	—	—	13.70	—	11.95
	CC5A/CD5AA042	35,600	NONE	—	—	13.70	—	11.95
	CC5A/CD5AC048	35,600	NONE	—	—	13.70	—	11.80
	CC5A/CD5AW036	35,000	NONE	—	—	13.70	—	11.95
	CC5A/CD5AW042	35,600	NONE	—	—	13.70	—	11.85
036-F	CC5A/CD5AW048	36,000	NONE	—	—	13.70	—	12.00
	CD5AA048	36,000	NONE	—	—	13.70	—	12.00
	CE3AA036	35,000	NONE	—	—	13.50	—	11.80
	CE3AA042	35,600	NONE	—	—	14.00	—	12.05
	CE3AA048	36,000	NONE	—	—	14.00	—	12.10
	CF5AA036	35,000	NONE	—	—	13.50	—	11.90
	CF5AA048	36,000	NONE	—	—	13.80	—	12.00
036-F	CK3BA036	35,000	NONE	—	—	13.70	—	11.95
	CK3BA042	35,600	NONE	—	—	13.70	—	11.95
	CK3BA048	36,000	NONE	—	—	14.00	—	12.05
	CK5A/CK5BA036	35,000	NONE	—	—	13.70	—	11.95
	CK5A/CK5BA042	35,600	NONE	—	—	13.70	—	11.95
	CK5A/CK5BA048	36,000	NONE	—	—	14.00	—	12.05
	CK5A/CK5BE042	36,000	NONE	—	—	14.00	—	12.05
036-F	CK5A/CK5BT036	35,000	NONE	—	—	13.70	—	11.95
	CK5A/CK5BT042	35,600	NONE	—	—	13.70	—	11.95
	CK5A/CK5BT048	36,000	NONE	—	—	14.00	—	12.05
	CK5A/CK5BW036	35,000	NONE	—	—	13.70	—	11.95
	CK5A/CK5BW048	36,000	NONE	—	—	14.00	—	12.05
	CK5PA036	35,000	TXV	—	13.70	—	—	11.95
	CK5PA042	35,600	TXV	—	13.70	—	—	11.95
036-F	CK5PT036	35,000	TXV	—	13.70	—	—	11.95
	CK5PT042	35,600	TXV	—	13.70	—	—	11.95
	CK5PT048	36,000	TXV	—	14.00	—	—	12.05
	CK5PW036	35,000	TXV	—	13.70	—	—	11.95
	CK5PW048	36,000	TXV	—	14.00	—	—	12.05
	F(A,B)4(A,B)N(F,B,C)042	35,600	TDR	—	—	—	13.70	11.90
	F(A,B)4(A,B)N(F,B,C)048	36,000	TDR	—	—	—	13.80	11.95
036-F	F(A,B)4(A,B)N(F,C)036	35,000	TDR	—	—	—	13.20	11.60
	FC4(B,C)N(F,B)042	35,600	TDR&TXV	13.70	—	—	—	11.90
	FC4(B,C)N(F,B)048	36,000	TDR&TXV	13.80	—	—	—	11.95
	FC4(B,C)NB054	36,000	TDR&TXV	14.50	—	—	—	12.75
	FC4(B,C)NF036	35,000	TDR&TXV	13.20	—	—	—	11.60
	FG3AAA036	35,000	NONE	—	—	13.50	—	11.70
	FG3AAA048	36,000	NONE	—	—	13.80	—	12.00
036-F	FK4(C,D)NB006	36,200	TDR&TXV	15.75	—	—	—	14.10
	FK4(C,D)NF001	35,000	TDR&TXV	14.50	—	—	—	12.50
	FK4(C,D)NF002	35,600	TDR&TXV	14.50	—	—	—	12.60
	FK4(C,D)NF003	35,800	TDR&TXV	15.00	—	—	—	13.20
	FK4(C,D)NF005	36,000	TDR&TXV	15.50	—	—	—	13.70
	FV4(A,B)NB006	36,200	TDR&TXV	15.75	—	—	—	14.05
	FV4(A,B)NF002	35,600	TDR&TXV	14.50	—	—	—	12.60
036-F	FV4(A,B)NF003	35,800	TDR&TXV	15.20	—	—	—	13.20
	FV4(A,B)NF005	36,000	TDR&TXV	15.50	—	—	—	13.70
	FX4(A,B)NF036	35,000	TDR&TXV	13.50	—	—	—	11.70
	FX4(A,B)NF042	35,600	TDR&TXV	14.00	—	—	—	12.10
	FX4(A,B)NF048	36,000	TDR&TXV	14.00	—	—	—	12.15
	COILS + 315(A,J)AV036070 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA036	35,000	TDR	—	—	—	14.50	12.65
036-F	CE3AA036	35,000	TDR	—	—	—	14.50	12.55
	CE3AA042	35,600	TDR	—	—	—	15.00	12.80
	CK3BA036	35,000	TDR	—	—	—	14.50	12.70
	CK5A/CK5BA036	35,000	TDR	—	—	—	14.50	12.70
	CK5A/CK5BE042	35,600	TDR	—	—	—	15.00	12.85
	CK5A/CK5BT036	35,000	TDR	—	—	—	14.50	12.70
	CK5PA036	35,000	TDR&TXV	14.50	—	—	—	12.70
036-F	CK5PE042	35,600	TDR&TXV	15.00	—	—	—	12.85
	CK5PT036	35,000	TDR&TXV	14.50	—	—	—	12.70
	COILS + 315(A,J)AV048090 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA036	35,000	TDR	—	—	—	14.50	12.85
	CC5A/CD5AA042	35,600	TDR	—	—	—	15.00	13.05
	CC5A/CD5AC048	36,000	TDR	—	—	—	15.00	13.00
	CC5A/CD5AW036	35,000	TDR	—	—	—	14.50	12.85
036-F	CD5AA048	36,000	TDR	—	—	—	15.00	12.80
	CE3AA036	35,000	TDR	—	—	—	14.50	12.75
	CE3AA042	35,600	TDR	—	—	—	15.00	13.00
	CE3AA048	36,000	TDR	—	—	—	15.00	13.05

See notes on page 24.

COMBINATION RATINGS continued

UNIT SIZE-SERIES	INDOOR MODEL	Cooling Capacity	Factory Enhance	SEER				EER
				Standard Rating	Bryant Gas Furnace or Accessory TDR†	Bryant Gas Furnace or Accessory TDR† and Puron TXV‡	Accessory Puron TXV‡	
036-F	CK3BA036	35,000	TDR	—	—	—	14.50	12.95
	CK3BA042	35,600	TDR	—	—	—	15.00	13.00
	CK3BA048	36,000	TDR	—	—	—	15.00	13.15
	CK5A/CK5BA036	35,000	TDR	—	—	—	14.50	12.95
	CK5A/CK5BA042	35,600	TDR	—	—	—	15.00	13.00
	CK5A/CK5BA048	36,000	TDR	—	—	—	15.00	13.15
	CK5A/CK5BE042	35,800	TDR	—	—	—	15.00	13.10
	CK5A/CK5BT036	35,000	TDR	—	—	—	14.50	12.95
	CK5A/CK5BT042	35,600	TDR	—	—	—	15.00	13.00
	CK5A/CK5BT048	36,000	TDR	—	—	—	15.00	13.15
	CK5A/CK5BW036	35,000	TDR	—	—	—	14.50	12.95
	CK5PA036	35,000	TDR&TXV	14.50	—	—	—	12.95
	CK5PA042	35,600	TDR&TXV	15.00	—	—	—	13.00
	CK5PA048	36,000	TDR&TXV	15.00	—	—	—	13.15
	CK5PE042	35,600	TDR&TXV	15.00	—	—	—	13.10
	CK5PT036	35,000	TDR&TXV	14.50	—	—	—	12.95
	CK5PT042	35,600	TDR&TXV	15.00	—	—	—	13.00
	CK5PT048	36,000	TDR&TXV	15.00	—	—	—	13.15
	CK5PW036	35,000	TDR&TXV	14.50	—	—	—	12.95
	COILS + 315(A,J)AV066110 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA036	35,000	TDR	—	—	—	14.50	12.95
	CC5A/CD5AA042	35,600	TDR	—	—	—	15.00	13.15
	CC5A/CD5AC048	36,000	TDR	—	—	—	15.00	13.10
	CC5A/CD5AW036	35,000	TDR	—	—	—	14.50	12.95
	CC5A/CD5AW042	35,600	TDR	—	—	—	15.00	13.05
	CC5A/CD5AW048	36,000	TDR	—	—	—	15.00	13.25
	CD5AA048	36,000	TDR	—	—	—	15.00	13.25
	CE3AA036	35,000	TDR	—	—	—	14.50	12.85
	CE3AA042	35,600	TDR	—	—	—	15.50	13.15
	CE3AA048	36,000	TDR	—	—	—	15.00	13.20
	CK3BA036	35,000	TDR	—	—	—	14.50	13.05
	CK3BA042	35,600	TDR	—	—	—	15.00	13.15
	CK3BA048	36,000	TDR	—	—	—	15.00	13.30
	CK5A/CK5BA036	35,000	TDR	—	—	—	14.50	13.05
	CK5A/CK5BA042	35,600	TDR	—	—	—	15.00	13.15
	CK5A/CK5BA048	36,000	TDR	—	—	—	15.00	13.30
	CK5A/CK5BT036	35,000	TDR	—	—	—	14.50	13.05
	CK5A/CK5BT042	35,600	TDR	—	—	—	15.00	13.15
	CK5A/CK5BT048	36,000	TDR	—	—	—	15.00	13.30
	CK5A/CK5BW036	35,000	TDR	—	—	—	14.50	13.05
	CK5A/CK5BW048	36,000	TDR	—	—	—	15.00	13.30
	CK5PA036	35,000	TDR&TXV	14.50	—	—	—	13.05
	CK5PA042	35,600	TDR&TXV	15.00	—	—	—	13.15
	CK5PA048	36,000	TDR&TXV	15.00	—	—	—	13.30
	CK5PT036	35,000	TDR&TXV	14.50	—	—	—	13.05
	CK5PT042	35,600	TDR&TXV	15.00	—	—	—	13.15
	CK5PT048	36,000	TDR&TXV	15.00	—	—	—	13.30
	CK5PW036	35,000	TDR&TXV	14.50	—	—	—	13.05
	CK5PW048	36,000	TDR&TXV	15.00	—	—	—	13.30
	COILS + 315(A,J)AV066135 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA042	35,600	TDR	—	—	—	15.00	13.10
	CC5A/CD5AC048	36,000	TDR	—	—	—	15.00	13.05
	CC5A/CD5AW036	35,000	TDR	—	—	—	14.50	12.90
	CC5A/CD5AW042	35,600	TDR	—	—	—	15.00	13.00
	CC5A/CD5AW048	36,000	TDR	—	—	—	15.00	13.20
	CD5AA048	36,000	TDR	—	—	—	15.00	13.20
	CE3AA036	35,000	TDR	—	—	—	14.50	12.80
	CE3AA042	35,600	TDR	—	—	—	15.50	13.10
	CE3AA048	36,000	TDR	—	—	—	15.00	13.15
	CK3BA042	35,600	TDR	—	—	—	15.00	13.05
	CK3BA048	36,000	TDR	—	—	—	15.00	13.25
	CK5A/CK5BA042	35,600	TDR	—	—	—	15.00	13.05
	CK5A/CK5BA048	36,000	TDR	—	—	—	15.00	13.25
	CK5A/CK5BT042	35,600	TDR	—	—	—	15.00	13.05
	CK5A/CK5BT048	36,000	TDR	—	—	—	15.00	13.25
	CK5A/CK5BW036	35,000	TDR	—	—	—	14.50	12.95
	CK5A/CK5BW048	36,000	TDR	—	—	—	15.00	13.25
	CK5PA042	35,600	TDR&TXV	15.00	—	—	—	13.05
	CK5PA048	36,000	TDR&TXV	15.00	—	—	—	13.25
	CK5PT042	35,600	TDR&TXV	15.00	—	—	—	13.05
	CK5PT048	36,000	TDR&TXV	15.00	—	—	—	13.25
	CK5PW036	35,000	TDR&TXV	14.50	—	—	—	12.95
	CK5PW048	36,000	TDR&TXV	15.00	—	—	—	13.25
	COILS + 355MAV042040 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA042	35,600	TDR	—	—	—	14.50	12.75
	CC5A/CD5AW036	35,000	TDR	—	—	—	14.50	12.65
	CC5A/CD5AW048	36,000	TDR	—	—	—	14.50	12.75
	CK5A/CK5BA042	35,600	TDR	—	—	—	14.50	12.80
	CK5A/CK5BW036	35,000	TDR	—	—	—	14.50	12.70
	CK5A/CK5BW048	36,000	TDR	—	—	—	15.00	12.90
	CK5PA042	35,600	TDR&TXV	14.50	—	—	—	12.80
	CK5PW036	35,000	TDR&TXV	14.50	—	—	—	12.70

See notes on page 24.

COMBINATION RATINGS continued

UNIT SIZE-SERIES	INDOOR MODEL	Cooling Capacity	Factory Enhance	SEER				EER
				Standard Rating	Bryant Gas Furnace or Accessory TDR†	Bryant Gas Furnace or Accessory TDR† and Puron TXV‡	Accessory Puron TXV‡	
036-F	CK5PW048	36,000	TDR&TXV	15.00	—	—	—	12.90
	COILS + 355MAV042060 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA036	35,000	TDR	—	—	—	14.50	12.60
	CK3BA036	35,000	TDR	—	—	—	14.50	12.65
	CK3BA042	35,600	TDR	—	—	—	14.50	12.75
	CK5A/CK5BA036	35,000	TDR	—	—	—	14.50	12.65
	CK5A/CK5BE042	36,000	TDR	—	—	—	14.50	12.75
	CK5PA036	35,000	TDR&TXV	14.50	—	—	—	12.65
	COILS + 355MAV042080 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA042	35,600	TDR	—	—	—	14.50	12.85
	CC5A/CD5AC048	35,600	TDR	—	—	—	14.50	12.65
	CC5A/CD5AW036	35,000	TDR	—	—	—	14.50	12.75
	CD5AA048	36,000	TDR	—	—	—	15.00	12.90
	CK3BA042	35,600	TDR	—	—	—	14.50	12.90
	CK3BA048	36,000	TDR	—	—	—	15.00	13.00
	CK5A/CK5BA042	35,600	TDR	—	—	—	14.50	12.90
	CK5A/CK5BA048	36,000	TDR	—	—	—	15.00	13.00
	CK5A/CK5BW036	35,000	TDR	—	—	—	14.50	12.80
	CK5PA042	35,600	TDR&TXV	14.50	—	—	—	12.90
	CK5PA048	36,000	TDR&TXV	15.00	—	—	—	13.00
	CK5PW036	35,000	TDR&TXV	14.50	—	—	—	12.80
	COILS + 355MAV060080 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA042	35,600	TDR	—	—	—	14.50	12.70
	CC5A/CD5AC048	35,600	TDR	—	—	—	14.50	12.50
	CC5A/CD5AW036	35,000	TDR	—	—	—	14.50	12.60
	CD5AA048	36,000	TDR	—	—	—	14.50	12.75
	CK3BA042	35,600	TDR	—	—	—	14.50	12.75
	CK3BA048	36,000	TDR	—	—	—	14.50	12.85
	CK5A/CK5BA042	35,600	TDR	—	—	—	14.50	12.75
	CK5A/CK5BA048	36,000	TDR	—	—	—	14.50	12.85
	CK5A/CK5BW036	35,000	TDR	—	—	—	14.50	12.65
	CK5PA042	35,600	TDR&TXV	14.50	—	—	—	12.75
	CK5PA048	36,000	TDR&TXV	14.50	—	—	—	12.85
	CK5PW036	35,000	TDR&TXV	14.50	—	—	—	12.65
	COILS + 355MAV060100 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA042	35,600	TDR	—	—	—	15.00	13.00
	CC5A/CD5AC048	35,600	TDR	—	—	—	14.50	12.85
	CC5A/CD5AW036	35,000	TDR	—	—	—	15.00	12.95
	CD5AA048	36,000	TDR	—	—	—	15.00	13.05
	CK3BA042	35,600	TDR	—	—	—	15.00	13.10
	CK3BA048	36,000	TDR	—	—	—	15.00	13.20
	CK5A/CK5BA042	35,600	TDR	—	—	—	15.00	13.10
	CK5A/CK5BA048	36,000	TDR	—	—	—	15.00	13.20
	CK5A/CK5BW036	35,000	TDR	—	—	—	15.00	13.05
	CK5PA042	35,600	TDR&TXV	15.00	—	—	—	13.10
	CK5PA048	36,000	TDR&TXV	15.00	—	—	—	13.20
	CK5PW036	35,000	TDR&TXV	15.00	—	—	—	13.05
	COILS + 355MAV060120 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA042	35,600	TDR	—	—	—	15.00	13.00
	CC5A/CD5AW036	35,000	TDR	—	—	—	15.00	12.90
	CC5A/CD5AW048	36,000	TDR	—	—	—	15.00	13.00
	CK5A/CK5BW036	35,000	TDR	—	—	—	15.00	12.95
	CK5A/CK5BW048	36,000	TDR	—	—	—	15.00	13.15
	CK5PW036	35,000	TDR&TXV	15.00	—	—	—	12.95
	CK5PW048	36,000	TDR&TXV	15.00	—	—	—	13.15
042-F	*CK5PA060	42,000	TXV	—	14.00	—	—	12.00
	CC5A/CD5AA042	40,000	NONE	—	—	13.30	—	11.70
	CC5A/CD5AA060	41,500	NONE	—	—	13.30	—	11.70
	CC5A/CD5AC048	40,500	NONE	—	—	13.30	—	11.55
	CC5A/CD5AW042	40,000	NONE	—	—	13.30	—	11.60
	CC5A/CD5AW048	41,000	NONE	—	—	13.50	—	11.70
	CC5A/CD5AW060	42,000	NONE	—	—	13.50	—	11.95
	CD5AA048	41,000	NONE	—	—	13.40	—	11.70
	CE3AA042	40,000	NONE	—	—	13.30	—	11.75
	CE3AA048	41,000	NONE	—	—	13.50	—	11.80
	CE3AA060	41,000	NONE	—	—	14.00	—	12.00
	CF5AA048	41,000	NONE	—	—	13.40	—	11.70
	CK3BA042	40,000	NONE	—	—	13.30	—	11.70
	CK3BA048	41,000	NONE	—	—	13.50	—	11.75
	CK3BA060	41,500	NONE	—	—	14.00	—	12.00
	CK5A/CK5BA042	40,000	NONE	—	—	13.30	—	11.70
	CK5A/CK5BA048	41,000	NONE	—	—	13.50	—	11.75
	CK5A/CK5BA060	42,000	NONE	—	—	14.00	—	12.00
	CK5A/CK5BE042	40,500	NONE	—	—	13.50	—	11.75
	CK5A/CK5BT042	40,000	NONE	—	—	13.30	—	11.70
	CK5A/CK5BT048	41,000	NONE	—	—	13.50	—	11.75
	CK5A/CK5BT060	42,000	NONE	—	—	14.00	—	12.00
	CK5A/CK5BW048	41,000	NONE	—	—	13.50	—	11.75
	CK5A/CK5BX060	42,000	NONE	—	—	13.70	—	12.10
	CK5PA042	40,000	TXV	—	13.30	—	—	11.70

See notes on page 24.

COMBINATION RATINGS continued

UNIT SIZE-SERIES	INDOOR MODEL	Cooling Capacity	Factory Enhance	SEER				EER
				Standard Rating	Bryant Gas Furnace or Accessory TDR†	Bryant Gas Furnace or Accessory TDR† and Puron TXV‡	Accessory Puron TXV‡	
042-F	CK5PA048	41,000	TXV	—	13.50	—	—	11.75
	CK5PE042	40,500	TXV	—	13.50	—	—	11.75
	CK5PT042	40,000	TXV	—	13.30	—	—	11.70
	CK5PT048	41,000	TXV	—	13.50	—	—	11.75
	CK5PT060	42,000	TXV	—	14.00	—	—	12.00
	CK5PW048	41,000	TXV	—	13.50	—	—	11.75
	CK5PX060	42,000	TXV	—	13.70	—	—	12.10
	F(A,B)4(A,B)N(F,B,C)042	40,000	TDR	—	—	—	13.20	11.50
	F(A,B)4(A,B)N(F,B,C)048	41,000	TDR	—	—	—	13.50	11.70
	F(A,B)4(A,B)N(F,B,C)060	42,000	TDR	—	—	—	13.20	11.60
	FB4(A,B)NB070	42,500	TDR	—	—	—	13.50	11.95
	FC4(B,C)N(F,B)042	40,000	TDR&TXV	13.20	—	—	—	11.50
	FC4(B,C)N(F,B)048	41,000	TDR&TXV	13.50	—	—	—	11.70
	FC4(B,C)N(F,B)060	42,000	TDR&TXV	13.20	—	—	—	11.60
	FC4(B,C)NB054	41,500	TDR&TXV	14.00	—	—	—	12.45
	FC4(B,C)NB070	42,500	TDR&TXV	13.50	—	—	—	11.95
	FG3AAA048	41,000	NONE	—	—	13.50	—	11.70
	FG3AAA060	41,000	NONE	—	—	13.50	—	11.85
	FK4(C,D)NB006	42,000	TDR&TXV	15.00	—	—	—	13.60
	FK4(C,D)NF003	40,000	TDR&TXV	14.20	—	—	—	12.65
	FK4(C,D)NF005	41,500	TDR&TXV	15.00	—	—	—	13.20
	FV4(A,B)NB006	42,000	TDR&TXV	15.10	—	—	—	13.60
	FV4(A,B)NF003	40,000	TDR&TXV	14.30	—	—	—	12.65
	FV4(A,B)NF005	41,500	TDR&TXV	15.00	—	—	—	13.20
	FX4(A,B)NB060	42,000	TDR&TXV	13.50	—	—	—	11.95
	FX4(A,B)NF042	40,000	TDR&TXV	13.50	—	—	—	11.70
	FX4(A,B)NF048	41,000	TDR&TXV	13.60	—	—	—	11.90
	COILS + 315(A,J)AV048090 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA042	40,000	TDR	—	—	—	14.50	12.50
	CC5A/CD5AC048	40,000	TDR	—	—	—	14.50	12.55
	CD5AA048	41,000	TDR	—	—	—	14.50	12.70
	CE3AA042	40,000	TDR	—	—	—	14.50	12.55
	CE3AA048	41,000	TDR	—	—	—	14.50	12.60
	CK3BA042	40,000	TDR	—	—	—	14.50	12.55
	CK3BA048	41,000	TDR	—	—	—	14.50	12.65
	CK5A/CK5BA042	40,000	TDR	—	—	—	14.50	12.55
	CK5A/CK5BA048	41,000	TDR	—	—	—	14.50	12.65
	CK5A/CK5BE042	40,500	TDR	—	—	—	14.50	12.60
	CK5A/CK5BT042	40,000	TDR	—	—	—	14.50	12.55
	CK5A/CK5BT048	41,000	TDR	—	—	—	14.50	12.65
	CK5PA042	40,000	TDR&TXV	14.50	—	—	—	12.55
	CK5PA048	41,000	TDR&TXV	14.50	—	—	—	12.65
	CK5PE042	40,500	TDR&TXV	14.50	—	—	—	12.60
	CK5PT042	40,000	TDR&TXV	14.50	—	—	—	12.55
	CK5PT048	41,000	TDR&TXV	14.50	—	—	—	12.65
	COILS + 315(A,J)AV066110 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA042	40,000	TDR	—	—	—	14.50	12.65
	CC5A/CD5AA060	41,500	TDR	—	—	—	14.50	12.85
	CC5A/CD5AC048	40,000	TDR	—	—	—	14.50	12.70
	CC5A/CD5AW042	40,000	TDR	—	—	—	14.50	12.55
	CC5A/CD5AW048	41,000	TDR	—	—	—	14.50	12.80
	CD5AA048	41,000	TDR	—	—	—	14.50	12.85
	CE3AA042	40,000	TDR	—	—	—	14.50	12.70
	CE3AA048	41,000	TDR	—	—	—	14.50	12.75
	CE3AA060	41,500	TDR	—	—	—	15.00	13.15
	CK3BA042	40,000	TDR	—	—	—	14.50	12.65
	CK3BA048	41,000	TDR	—	—	—	14.50	12.85
	CK3BA060	41,500	TDR	—	—	—	14.50	12.95
	CK5A/CK5BA042	40,000	TDR	—	—	—	14.50	12.65
	CK5A/CK5BA048	41,000	TDR	—	—	—	14.50	12.85
	CK5A/CK5BA060	41,500	TDR	—	—	—	14.50	12.95
	CK5A/CK5BT042	40,000	TDR	—	—	—	14.50	12.65
	CK5A/CK5BT048	41,000	TDR	—	—	—	14.50	12.85
	CK5A/CK5BT060	41,500	TDR	—	—	—	14.50	13.15
	CK5A/CK5BW048	41,000	TDR	—	—	—	14.50	12.85
	CK5A/CK5BX060	42,000	TDR	—	—	—	15.00	13.35
	CK5PA042	40,000	TDR&TXV	14.50	—	—	—	12.65
	CK5PA048	41,000	TDR&TXV	14.50	—	—	—	12.85
	CK5PA060	41,500	TDR&TXV	14.50	—	—	—	13.15
	CK5PT042	40,000	TDR&TXV	14.50	—	—	—	12.65
	CK5PT048	41,000	TDR&TXV	14.50	—	—	—	12.85
	CK5PT060	41,500	TDR&TXV	14.50	—	—	—	13.15
	CK5PW048	41,000	TDR&TXV	14.50	—	—	—	12.85
	CK5PX060	42,000	TDR&TXV	15.00	—	—	—	13.35
	COILS + 315(A,J)AV066135 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA042	40,000	TDR	—	—	—	14.50	12.65
	CC5A/CD5AA060	41,500	TDR	—	—	—	14.50	12.85
	CC5A/CD5AC048	40,000	TDR	—	—	—	14.50	12.70
	CC5A/CD5AW042	40,000	TDR	—	—	—	14.50	12.55
	CC5A/CD5AW048	41,000	TDR	—	—	—	14.50	12.85
	CC5A/CD5AW060	42,000	TDR	—	—	—	15.00	13.20
	CD5AA048	41,000	TDR	—	—	—	14.50	12.85
	CE3AA042	40,000	TDR	—	—	—	14.50	12.70
	CE3AA048	41,000	TDR	—	—	—	14.50	12.75

See notes on page 24.

COMBINATION RATINGS continued

UNIT SIZE-SERIES	INDOOR MODEL	Cooling Capacity	Factory Enhance	SEER				EER
				Standard Rating	Bryant Gas Furnace or Accessory TDR†	Bryant Gas Furnace or Accessory TDR† and Puron TXV‡	Accessory Puron TXV‡	
042-F	CE3AA060	41,500	TDR	—	—	—	15.00	13.15
	CK3BA042	40,000	TDR	—	—	—	14.50	12.65
	CK3BA048	41,000	TDR	—	—	—	14.50	12.85
	CK3BA060	41,500	TDR	—	—	—	14.50	13.15
	CK5A/CK5BA042	40,000	TDR	—	—	—	14.50	12.65
	CK5A/CK5BA048	41,000	TDR	—	—	—	14.50	12.85
	CK5A/CK5BA060	41,500	TDR	—	—	—	14.50	13.15
	CK5A/CK5BT042	40,000	TDR	—	—	—	14.50	12.65
	CK5A/CK5BT048	41,000	TDR	—	—	—	14.50	12.85
	CK5A/CK5BT060	41,500	TDR	—	—	—	14.50	13.15
	CK5A/CK5BW048	41,000	TDR	—	—	—	14.50	12.85
	CK5A/CK5BX060	42,000	TDR	—	—	—	15.00	13.40
	CK5PA042	40,000	TDR&TXV	14.50	—	—	—	12.65
	CK5PA048	41,000	TDR&TXV	14.50	—	—	—	12.85
	CK5PA060	41,500	TDR&TXV	14.50	—	—	—	13.15
	CK5PT042	40,000	TDR&TXV	14.50	—	—	—	12.65
	CK5PT048	41,000	TDR&TXV	14.50	—	—	—	12.85
	CK5PT060	41,500	TDR&TXV	14.50	—	—	—	13.15
	CK5PW048	41,000	TDR&TXV	14.50	—	—	—	12.85
	CK5PX060	42,000	TDR&TXV	15.00	—	—	—	13.40
	COILS + 315(A,J)AV066155 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA042	40,000	TDR	—	—	—	14.50	12.70
	CC5A/CD5AA060	41,500	TDR	—	—	—	14.50	12.70
	CC5A/CD5AC048	40,000	TDR	—	—	—	14.50	12.75
	CC5A/CD5AW042	40,000	TDR	—	—	—	14.50	12.60
	CC5A/CD5AW048	41,000	TDR	—	—	—	14.50	12.90
	CC5A/CD5AW060	42,000	TDR	—	—	—	15.00	13.15
	CD5AA048	41,000	TDR	—	—	—	14.50	12.90
	CE3AA042	40,000	TDR	—	—	—	14.50	12.75
	CE3AA048	41,000	TDR	—	—	—	14.50	12.80
	CE3AA060	41,500	TDR	—	—	—	15.00	13.20
	CK3BA042	40,000	TDR	—	—	—	14.50	12.70
	CK3BA048	41,000	TDR	—	—	—	14.50	12.90
	CK3BA060	41,500	TDR	—	—	—	14.50	13.20
	CK5A/CK5BA042	40,000	TDR	—	—	—	14.50	12.70
	CK5A/CK5BA048	41,000	TDR	—	—	—	14.50	12.90
	CK5A/CK5BA060	41,500	TDR	—	—	—	14.50	13.20
	CK5A/CK5BT042	40,000	TDR	—	—	—	14.50	12.70
	CK5A/CK5BT048	41,000	TDR	—	—	—	14.50	12.90
	CK5A/CK5BT060	41,500	TDR	—	—	—	14.50	13.20
	CK5A/CK5BW048	41,000	TDR	—	—	—	14.50	12.90
	CK5A/CK5BX060	42,000	TDR	—	—	—	15.00	13.40
	CK5PA042	40,000	TDR&TXV	14.50	—	—	—	12.70
	CK5PA048	41,000	TDR&TXV	14.50	—	—	—	12.90
	CK5PA060	41,500	TDR&TXV	14.50	—	—	—	13.20
	CK5PT042	40,000	TDR&TXV	14.50	—	—	—	12.70
	CK5PT048	41,000	TDR&TXV	14.50	—	—	—	12.90
	CK5PT060	41,500	TDR&TXV	14.50	—	—	—	13.20
	CK5PW048	41,000	TDR&TXV	14.50	—	—	—	12.90
	CK5PX060	42,000	TDR&TXV	15.00	—	—	—	13.45
	COILS + 355MAV042040 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA042	40,000	TDR	—	—	—	14.00	12.15
	CC5A/CD5AW048	41,000	TDR	—	—	—	14.00	12.30
	CK5A/CK5BA042	40,000	TDR	—	—	—	14.00	12.20
	CK5A/CK5BW048	41,000	TDR	—	—	—	14.10	12.35
	CK5PA042	40,000	TDR&TXV	14.00	—	—	—	12.20
	CK5PW048	41,000	TDR&TXV	14.10	—	—	—	12.35
	COILS + 355MAV042060 VARIABLE-SPEED FURNACE							
	CK3BA042	40,000	TDR	—	—	—	14.00	12.20
	CK5A/CK5BE042	40,000	TDR	—	—	—	14.00	12.20
	CK5PE042	40,000	TDR&TXV	14.00	—	—	—	12.20
	COILS + 355MAV042080 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA042	40,000	TDR	—	—	—	14.00	12.30
	CC5A/CD5AC048	40,500	TDR	—	—	—	14.00	12.25
	CD5AA048	41,000	TDR	—	—	—	14.00	12.45
	CK3BA042	40,000	TDR	—	—	—	14.00	12.35
	CK3BA048	41,000	TDR	—	—	—	14.00	12.50
	CK5A/CK5BA042	40,000	TDR	—	—	—	14.00	12.35
	CK5A/CK5BA048	41,000	TDR	—	—	—	14.00	11.65
	CK5PA042	40,000	TDR&TXV	14.00	—	—	—	12.35
	CK5PA048	41,000	TDR&TXV	14.00	—	—	—	11.65
	COILS + 355MAV060080 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA042	40,000	TDR	—	—	—	14.00	12.15
	CC5A/CD5AA060	41,000	TDR	—	—	—	14.00	12.25
	CC5A/CD5AC048	40,500	TDR	—	—	—	14.00	12.05
	CC5A/CD5AW060	42,000	TDR	—	—	—	14.50	12.60
	CD5AA048	41,000	TDR	—	—	—	14.00	12.25
	CK3BA042	40,000	TDR	—	—	—	14.00	12.20
	CK3BA048	41,000	TDR	—	—	—	14.00	12.35
	CK3BA060	41,500	TDR	—	—	—	14.00	12.60
	CK5A/CK5BA042	40,000	TDR	—	—	—	14.00	12.20

See notes on page 24.

COMBINATION RATINGS continued

UNIT SIZE-SERIES	INDOOR MODEL	Cooling Capacity	Factory Enhance	SEER				EER
				Standard Rating	Bryant Gas Furnace or Accessory TDR†	Bryant Gas Furnace or Accessory TDR† and Puron TXV‡	Accessory Puron TXV‡	
042-F	CK5A/CK5BA048	41,000	TDR	—	—	—	14.00	12.35
	CK5A/CK5BA060	41,500	TDR	—	—	—	14.00	12.60
	CK5A/CK5BX060	42,000	TDR	—	—	—	14.50	12.80
	CK5PA042	40,000	TDR&TXV	14.00	—	—	—	12.20
	CK5PA048	41,000	TDR&TXV	14.00	—	—	—	12.35
	CK5PA060	41,500	TDR&TXV	14.00	—	—	—	12.60
	CK5PX060	42,000	TDR&TXV	14.50	—	—	—	12.80
	COILS + 355MAV060100 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA042	40,000	TDR	—	—	—	14.50	12.55
	CC5A/CD5AA060	41,000	TDR	—	—	—	14.50	12.65
	CC5A/CD5AC048	40,500	TDR	—	—	—	14.50	12.45
	CC5A/CD5AW060	42,000	TDR	—	—	—	15.00	12.95
	CD5AA048	41,000	TDR	—	—	—	14.50	12.65
	CK3BA042	40,000	TDR	—	—	—	14.50	12.55
	CK3BA048	41,000	TDR	—	—	—	14.50	12.70
	CK3BA060	41,500	TDR	—	—	—	14.50	12.95
	CK5A/CK5BA042	40,000	TDR	—	—	—	14.50	12.55
	CK5A/CK5BA048	41,000	TDR	—	—	—	14.50	12.70
	CK5A/CK5BA060	41,500	TDR	—	—	—	14.50	12.95
	CK5A/CK5BX060	42,000	TDR	—	—	—	15.00	13.15
	CK5PA042	40,000	TDR&TXV	14.50	—	—	—	12.55
	CK5PA048	41,000	TDR&TXV	14.50	—	—	—	12.70
	CK5PA060	41,500	TDR&TXV	14.50	—	—	—	12.95
	CK5PX060	42,000	TDR&TXV	15.00	—	—	—	13.15
	COILS + 355MAV060120 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA042	40,000	TDR	—	—	—	14.50	12.55
	CC5A/CD5AA060	41,000	TDR	—	—	—	14.50	12.60
	CC5A/CD5AW048	41,000	TDR	—	—	—	14.50	12.60
	CC5A/CD5AW060	42,000	TDR	—	—	—	15.00	12.95
	CK3BA060	41,500	TDR	—	—	—	14.50	12.95
	CK5A/CK5BA042	40,000	TDR	—	—	—	14.50	12.55
	CK5A/CK5BA060	41,500	TDR	—	—	—	14.50	12.95
	CK5A/CK5BW048	41,000	TDR	—	—	—	14.50	12.70
	CK5A/CK5BX060	42,000	TDR	—	—	—	15.00	13.15
	CK5PA042	40,000	TDR&TXV	14.50	—	—	—	12.55
	CK5PA060	41,500	TDR&TXV	14.50	—	—	—	12.95
	CK5PW048	41,000	TDR&TXV	14.50	—	—	—	12.70
	CK5PX060	42,000	TDR&TXV	15.00	—	—	—	13.15
048-B	*CD5PX060	47,500	TXV	—	14.00	—	—	12.00
	CC5A/CD5AA060	46,000	NONE	—	—	13.50	—	11.60
	CC5A/CD5AC048	45,000	NONE	—	—	13.00	—	11.45
	CC5A/CD5AW048	45,500	NONE	—	—	13.50	—	11.60
	CC5A/CD5AW060	47,000	NONE	—	—	13.50	—	11.85
	CD5AA048	45,500	NONE	—	—	13.50	—	11.60
	CE3AA048	46,500	NONE	—	—	13.50	—	11.70
	CE3AA060	47,500	NONE	—	—	13.50	—	11.95
	CF5AA048	46,000	NONE	—	—	13.50	—	11.65
	CK3BA048	46,000	NONE	—	—	13.50	—	11.65
	CK3BA060	47,000	NONE	—	—	13.50	—	11.90
	CK5A/CK5BA048	46,000	NONE	—	—	13.50	—	11.65
	CK5A/CK5BA060	47,000	NONE	—	—	13.50	—	11.90
	CK5A/CK5BT048	46,000	NONE	—	—	13.50	—	11.65
	CK5A/CK5BT060	47,000	NONE	—	—	13.50	—	11.90
	CK5A/CK5BW048	46,000	NONE	—	—	13.50	—	11.65
	CK5A/CK5BX060	47,500	NONE	—	—	14.00	—	12.05
	CK5PA048	46,000	TXV	—	13.50	—	—	11.65
	CK5PA060	47,000	TXV	—	13.50	—	—	11.90
	CK5PT048	46,000	TXV	—	13.50	—	—	11.65
	CK5PT060	47,000	TXV	—	13.50	—	—	11.90
	CK5PW048	46,000	TXV	—	13.50	—	—	11.65
	CK5PX060	47,500	TXV	—	14.00	—	—	12.05
	F(A,B)4BN(F,B,C)048	47,000	TDR	—	—	—	13.50	11.65
	F(A,B)4BN(F,B,C)060	47,500	TDR	—	—	—	13.50	11.60
	FB4BNB070	48,000	TDR	—	—	—	13.50	11.90
	FC4CN(F,B)048	47,000	TDR&TXV	13.50	—	—	—	11.65
	FC4CN(F,B)060	47,500	TDR&TXV	13.50	—	—	—	11.60
	FC4CNB054	48,000	TDR&TXV	13.50	—	—	—	12.30
	FC4CNB070	48,000	TDR&TXV	13.50	—	—	—	11.90
	FG3AAA048	45,000	NONE	—	—	13.00	—	11.55
	FK4DNB006	48,500	TDR&TXV	15.00	—	—	—	13.20
	FK4DNF005	48,000	TDR&TXV	15.00	—	—	—	12.90
	FV4BNB006	48,500	TDR&TXV	15.00	—	—	—	13.20
	FV4BNF005	48,000	TDR&TXV	15.00	—	—	—	12.90
	FX4BNB060	47,500	TDR&TXV	13.50	—	—	—	11.90
	FX4BNF048	47,000	TDR&TXV	13.50	—	—	—	11.90
	COILS + 315(A,J)AV048090 VARIABLE-SPEED FURNACE							
	CC5A/CD5AC048	45,500	TDR	—	—	—	13.50	11.80
	CD5AA048	46,000	TDR	—	—	—	14.00	12.00
	CE3AA048	46,500	TDR	—	—	—	14.00	12.05
	CE3AA060	47,000	TDR	—	—	—	14.00	12.40
	CK3BA048	46,500	TDR	—	—	—	14.00	12.10
	CK5A/CK5BA048	46,500	TDR	—	—	—	14.00	12.05
	CK5A/CK5BT048	46,500	TDR	—	—	—	14.00	12.05
	CK5PA048	46,500	TDR&TXV	14.00	—	—	—	12.05
	CK5PT048	46,500	TDR&TXV	14.00	—	—	—	12.05

See notes on page 24.

COMBINATION RATINGS continued

UNIT SIZE-SERIES	INDOOR MODEL	Cooling Capacity	Factory Enhance	SEER				EER
				Standard Rating	Bryant Gas Furnace or Accessory TDR†	Bryant Gas Furnace or Accessory TDR† and Puron TXV‡	Accessory Puron TXV‡	
048-B	COILS + 315(A,J)AV066110 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA060	46,000	TDR	—	—	—	14.00	12.30
	CC5A/CD5AC048	45,500	TDR	—	—	—	13.50	12.05
	CC5A/CD5AW048	46,000	TDR	—	—	—	14.00	12.30
	CD5AA048	46,000	TDR	—	—	—	14.00	12.25
	CD5PX060	47,500	TDR&TXV	14.50	—	—	—	12.75
	CE3AA048	46,500	TDR	—	—	—	14.00	12.30
	CE3AA060	47,000	TDR	—	—	—	14.00	12.70
	CK3BA048	46,500	TDR	—	—	—	14.00	12.35
	CK3BA060	47,000	TDR	—	—	—	14.00	12.70
	CK5A/CK5BA048	46,500	TDR	—	—	—	14.00	12.30
	CK5A/CK5BA060	47,000	TDR	—	—	—	14.00	12.70
	CK5A/CK5BT048	46,500	TDR	—	—	—	14.00	12.30
	CK5A/CK5BT060	47,000	TDR	—	—	—	14.00	12.70
	CK5A/CK5BW048	46,500	TDR	—	—	—	14.00	12.40
	CK5A/CK5BX060	47,500	TDR	—	—	—	14.00	12.80
	CK5PA048	46,500	TDR&TXV	14.00	—	—	—	12.30
	CK5PA060	47,000	TDR&TXV	14.00	—	—	—	12.70
	CK5PT048	46,500	TDR&TXV	14.00	—	—	—	12.30
	CK5PT060	47,000	TDR&TXV	14.00	—	—	—	12.70
	CK5PW048	46,500	TDR&TXV	14.00	—	—	—	12.40
	CK5PX060	47,500	TDR&TXV	14.00	—	—	—	12.80
	COILS + 315(A,J)AV066135 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA060	46,500	TDR	—	—	—	14.00	12.30
	CC5A/CD5AC048	45,500	TDR	—	—	—	13.50	12.05
	CC5A/CD5AW048	46,500	TDR	—	—	—	14.00	12.25
	CD5AA048	46,500	TDR	—	—	—	14.00	12.25
	CD5PX060	48,500	TDR&TXV	14.50	—	—	—	12.70
	CE3AA048	46,500	TDR	—	—	—	14.00	12.25
	CE3AA060	47,000	TDR	—	—	—	14.00	12.65
	CK3BA048	46,500	TDR	—	—	—	14.00	12.30
	CK3BA060	47,000	TDR	—	—	—	14.00	12.65
	CK5A/CK5BA048	46,500	TDR	—	—	—	14.00	12.25
	CK5A/CK5BA060	47,000	TDR	—	—	—	14.00	12.70
	CK5A/CK5BT048	47,000	TDR	—	—	—	14.00	12.25
	CK5A/CK5BT060	47,000	TDR	—	—	—	14.00	12.70
	CK5A/CK5BW048	46,500	TDR	—	—	—	14.00	12.40
	CK5A/CK5BX060	47,500	TDR	—	—	—	14.00	12.80
	CK5PA048	46,500	TDR&TXV	14.00	—	—	—	12.25
	CK5PA060	47,000	TDR&TXV	14.00	—	—	—	12.70
	CK5PT048	46,500	TDR&TXV	14.00	—	—	—	12.25
	CK5PT060	47,000	TDR&TXV	14.00	—	—	—	12.70
	CK5PW048	46,500	TDR&TXV	14.00	—	—	—	12.40
	CK5PX060	47,500	TDR&TXV	14.00	—	—	—	12.80
	COILS + 315(A,J)AV066155 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA060	46,500	TDR	—	—	—	14.00	12.40
	CC5A/CD5AC048	45,500	TDR	—	—	—	13.50	12.15
	CC5A/CD5AW048	46,500	TDR	—	—	—	14.00	12.40
	CD5AA048	46,500	TDR	—	—	—	14.00	12.35
	CD5PX060	47,500	TDR&TXV	14.50	—	—	—	12.80
	CE3AA048	46,500	TDR	—	—	—	14.00	12.40
	CE3AA060	47,000	TDR	—	—	—	14.00	12.75
	CK3BA048	46,500	TDR	—	—	—	14.00	12.40
	CK3BA060	47,000	TDR	—	—	—	14.00	12.75
	CK5A/CK5BA048	46,500	TDR	—	—	—	14.00	12.40
	CK5A/CK5BA060	47,000	TDR	—	—	—	14.00	12.80
	CK5A/CK5BT048	46,500	TDR	—	—	—	14.00	12.40
	CK5A/CK5BT060	47,000	TDR	—	—	—	14.00	12.80
	CK5A/CK5BW048	46,500	TDR	—	—	—	14.00	12.50
	CK5A/CK5BX060	47,500	TDR	—	—	—	14.00	12.90
	CK5PA048	46,500	TDR&TXV	14.00	—	—	—	12.40
	CK5PA060	47,000	TDR&TXV	14.00	—	—	—	12.80
	CK5PT048	46,500	TDR&TXV	14.00	—	—	—	12.40
	CK5PT060	47,000	TDR&TXV	14.00	—	—	—	12.80
	CK5PW048	46,500	TDR&TXV	14.00	—	—	—	12.50
	CK5PX060	47,500	TDR&TXV	14.00	—	—	—	12.90
	COILS + 355MAV060100 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA060	46,000	TDR	—	—	—	14.00	12.00
	CC5A/CD5AC048	45,500	TDR	—	—	—	13.50	11.75
	CC5A/CD5AW048	46,000	TDR	—	—	—	14.00	12.00
	CD5AA048	46,000	TDR	—	—	—	14.00	11.95
	CD5PX060	47,500	TDR&TXV	14.50	—	—	—	12.40
	CE3AA048	46,500	TDR	—	—	—	14.00	12.00
	CE3AA060	47,000	TDR	—	—	—	14.00	12.35
	CK3BA048	46,500	TDR	—	—	—	14.00	12.05
	CK3BA060	47,000	TDR	—	—	—	14.00	12.35
	CK5A/CK5BA048	46,500	TDR	—	—	—	14.00	12.00
	CK5A/CK5BA060	47,000	TDR	—	—	—	14.00	12.35
	CK5A/CK5BT048	46,500	TDR	—	—	—	14.00	12.00
	CK5A/CK5BT060	47,000	TDR	—	—	—	14.00	12.35
	CK5A/CK5BW048	46,500	TDR	—	—	—	14.00	12.10
	CK5A/CK5BX060	47,500	TDR	—	—	—	14.00	12.50

See notes on page 24.

COMBINATION RATINGS continued

UNIT SIZE-SERIES	INDOOR MODEL	Cooling Capacity	Factory Enhance	SEER				EER
				Standard Rating	Bryant Gas Furnace or Accessory TDR†	Bryant Gas Furnace or Accessory TDR† and Puron TXV‡	Accessory Puron TXV‡	
048-B	CK5PA048	46,500	TDR&TXV	14.00	—	—	—	12.00
	CK5PA060	47,000	TDR&TXV	14.00	—	—	—	12.35
	CK5PT048	46,500	TDR&TXV	14.00	—	—	—	12.00
	CK5PT060	47,000	TDR&TXV	14.00	—	—	—	12.35
	CK5PW048	46,500	TDR&TXV	14.00	—	—	—	12.10
	CK5PX060	47,500	TDR&TXV	14.00	—	—	—	12.50
	COILS + 355MAV060120 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA060	46,000	TDR	—	—	—	14.00	12.05
	CC5A/CD5AC048	45,500	TDR	—	—	—	13.50	11.80
	CC5A/CD5AW048	46,000	TDR	—	—	—	14.00	12.00
	CD5AA048	46,000	TDR	—	—	—	14.00	12.00
	CD5PX060	47,500	TDR&TXV	14.50	—	—	—	12.45
	CE3AA048	46,500	TDR	—	—	—	14.00	12.05
	CE3AA060	47,000	TDR	—	—	—	14.00	12.40
	CK3BA048	46,500	TDR	—	—	—	14.00	12.05
	CK3BA060	47,000	TDR	—	—	—	14.00	12.40
	CK5A/CK5BA048	46,500	TDR	—	—	—	14.00	12.05
	CK5A/CK5BA060	47,000	TDR	—	—	—	14.00	12.40
	CK5A/CK5BT048	46,500	TDR	—	—	—	14.00	12.05
	CK5A/CK5BT060	47,000	TDR	—	—	—	14.00	12.40
	CK5A/CK5BW048	46,500	TDR	—	—	—	14.00	12.15
	CK5A/CK5BX060	47,500	TDR	—	—	—	14.00	12.50
	CK5PA048	46,500	TDR&TXV	14.00	—	—	—	12.05
	CK5PA060	47,000	TDR&TXV	14.00	—	—	—	12.40
	CK5PT048	46,500	TDR&TXV	14.00	—	—	—	12.05
	CK5PT060	47,000	TDR&TXV	14.00	—	—	—	12.40
	CK5PW048	46,500	TDR&TXV	14.00	—	—	—	12.15
	CK5PX060	47,500	TDR&TXV	14.00	—	—	—	12.50
060-A	*CD5PX060	58,000	TXV	—	14.00	—	—	12.00
	CC5A/CD5AA060	56,000	NONE	—	—	13.50	—	11.55
	CC5A/CD5AW060	57,000	NONE	—	—	13.50	—	11.80
	CE3AA060	58,000	NONE	—	—	13.50	—	11.95
	CK3BA060	57,500	NONE	—	—	13.50	—	11.85
	CK5A/CK5BA060	57,500	NONE	—	—	13.50	—	11.85
	CK5A/CK5BT060	57,500	NONE	—	—	13.50	—	11.85
	CK5A/CK5BX060	58,000	NONE	—	—	13.50	—	12.05
	CK5PA060	57,500	TXV	—	13.50	—	—	11.85
	CK5PT060	57,500	TXV	—	13.50	—	—	11.85
	CK5PX060	58,000	TXV	—	13.50	—	—	12.05
	F(A,B)4BN(F,B,C)060	58,000	TDR	—	—	—	13.50	11.60
	FB4BNB070	59,000	TDR	—	—	—	14.00	12.00
	FC4CN(F,B)060	58,000	TDR&TXV	13.50	—	—	—	11.60
	FC4CNB070	59,000	TDR&TXV	14.00	—	—	—	12.00
	FG3AAA060	57,000	NONE	—	—	13.50	—	11.65
	FK4DNB006	59,000	TDR&TXV	15.00	—	—	—	12.80
	FV4BNB006	59,000	TDR&TXV	15.00	—	—	—	12.80
	FX4BNB060	58,500	TDR&TXV	14.00	—	—	—	12.00
	COILS + 315(A,J)AV066110 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA060	56,000	TDR	—	—	—	14.00	11.85
	CD5PX060	58,000	TDR&TXV	14.50	—	—	—	12.30
	CE3AA060	58,000	TDR	—	—	—	14.00	12.30
	CK3BA060	57,500	TDR	—	—	—	14.00	12.25
	CK5A/CK5BA060	57,500	TDR	—	—	—	14.00	12.25
	CK5A/CK5BT060	57,500	TDR	—	—	—	14.00	12.25
	CK5A/CK5BX060	58,000	TDR	—	—	—	14.00	12.45
	CK5PA060	57,500	TDR&TXV	14.00	—	—	—	12.25
	CK5PT060	57,500	TDR&TXV	14.00	—	—	—	12.25
	CK5PX060	58,000	TDR&TXV	14.00	—	—	—	12.45
	COILS + 315(A,J)AV066135 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA060	56,000	TDR	—	—	—	14.00	11.80
	CD5PX060	58,000	TDR&TXV	14.50	—	—	—	12.30
	CE3AA060	58,000	TDR	—	—	—	14.00	12.25
	CK3BA060	57,500	TDR	—	—	—	14.00	12.25
	CK5A/CK5BA060	57,500	TDR	—	—	—	14.00	12.25
	CK5A/CK5BT060	57,500	TDR	—	—	—	14.00	12.25
	CK5A/CK5BX060	58,000	TDR	—	—	—	14.00	12.40
	CK5PA060	57,500	TDR&TXV	14.00	—	—	—	12.25
	CK5PT060	57,500	TDR&TXV	14.00	—	—	—	12.25
	CK5PX060	58,000	TDR&TXV	14.00	—	—	—	12.40
	COILS + 315(A,J)AV066155 VARIABLE-SPEED FURNACE							
	CC5A/CD5AA060	56,000	TDR	—	—	—	14.00	11.95
	CD5PX060	58,000	TDR&TXV	14.50	—	—	—	12.40
	CE3AA060	58,000	TDR	—	—	—	14.00	12.40
	CK3BA060	57,500	TDR	—	—	—	14.00	12.35
	CK5A/CK5BA060	57,500	TDR	—	—	—	14.00	12.35
	CK5A/CK5BT060	57,500	TDR	—	—	—	14.00	12.35
	CK5A/CK5BX060	58,000	TDR	—	—	—	14.00	12.55
	CK5PA060	57,500	TDR&TXV	14.00	—	—	—	12.35
	CK5PT060	57,500	TDR&TXV	14.00	—	—	—	12.35
	CK5PX060	58,000	TDR&TXV	14.00	—	—	—	12.55
	COILS + 355MAV060100 VARIABLE-SPEED FURNACE							
	CK5A/CK5BX060	58,000	TDR	—	—	—	14.00	11.90

See notes on page 24.

COMBINATION RATINGS continued

UNIT SIZE-SERIES	INDOOR MODEL	Cooling Capacity	Factory Enhance	SEER				EER
				Standard Rating	Bryant Gas Furnace or Accessory TDR†	Bryant Gas Furnace or Accessory TDR† and Puron TXV‡	Accessory Puron TXV‡	
060-A	CK5PX060	58,000	TDR&TXV	14.00	—	—	—	11.90
	COILS + 355MAV060120 VARIABLE-SPEED FURNACE							
	CK3BA060	57,500	TDR	—	—	—	14.00	11.85
	CK5A/CK5BA060	57,500	TDR	—	—	—	14.00	11.85
	CK5A/CK5BT060	57,500	TDR	—	—	—	14.00	11.85
	CK5A/CK5BX060	58,000	TDR	—	—	—	14.00	12.00
	CK5PA060	57,500	TDR&TXV	14.00	—	—	—	11.85
	CK5PT060	57,500	TDR&TXV	14.00	—	—	—	11.85
	CK5PX060	58,000	TDR&TXV	14.00	—	—	—	12.00

* Tested combination.

† 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 Bryant furnaces are equipped with TDR.

‡ TXV must be Puron® compatible and hard shutoff type.

EER — Energy Efficiency Ratio

SEER — Seasonal Energy Efficiency Ratio

TDR — Time-Delay Relay

TXV — Thermostatic Expansion Valve

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 electric 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 significantly affected.

DETAILED COOLING CAPACITIES*

EVAP AIR		CONDENSER ENTERING AIR TEMPERATURES °F																	
		75			85			95			105			115			125		
CFM	EWB	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‡	
556AN024-F Outdoor Section With CK5PA036 Indoor Section																			
700	72	29.7	14.4	1.63	28.4	13.8	1.83	26.8	13.2	2.04	25.0	12.6	2.26	23.1	11.9	2.50	21.1	11.2	2.76
	67	27.2	17.9	1.64	26.0	17.4	1.83	24.7	16.8	2.04	23.2	16.2	2.26	21.5	15.5	2.50	19.8	14.8	2.76
	63††	25.4	17.5	1.64	24.2	16.9	1.83	23.1	16.4	2.03	21.8	15.8	2.26	20.5	15.2	2.50	19.0	14.6	2.76
	62	25.0	21.4	1.64	23.9	20.9	1.83	22.7	20.3	2.03	21.5	19.8	2.26	20.3	19.1	2.50	18.9	18.5	2.76
	57	23.8	23.8	1.64	22.9	22.9	1.83	21.9	21.9	2.03	21.0	21.0	2.25	19.9	19.9	2.50	18.8	18.8	2.76
800	72	30.3	15.0	1.67	28.7	14.4	1.86	27.0	13.7	2.07	25.1	13.1	2.29	23.1	12.3	2.53	21.4	11.8	2.79
	67	27.8	19.0	1.67	26.5	18.4	1.86	25.0	17.8	2.07	23.3	17.1	2.29	21.5	16.4	2.53	20.1	15.9	2.79
	63††	25.9	18.5	1.67	24.7	17.9	1.86	23.5	17.4	2.07	22.2	16.8	2.29	20.8	16.2	2.53	19.3	15.6	2.80
	62	25.6	23.0	1.67	24.5	22.4	1.86	23.2	21.8	2.07	22.0	21.2	2.29	20.8	20.6	2.53	19.4	19.4	2.80
	57	24.8	24.8	1.67	23.9	23.9	1.86	22.9	22.9	2.07	21.8	21.8	2.29	20.7	20.7	2.53	19.5	19.5	2.80
900	72	30.8	15.6	1.70	28.9	14.9	1.89	27.1	14.2	2.10	25.1	13.6	2.32	23.3	12.9	2.56	21.5	12.3	2.83
	67	28.3	20.0	1.70	27.0	19.5	1.90	25.2	18.8	2.10	23.4	18.1	2.32	21.8	17.5	2.56	20.2	16.9	2.83
	63††	26.4	19.5	1.71	25.1	18.9	1.90	23.8	18.4	2.10	22.5	17.8	2.33	21.1	17.2	2.57	19.5	16.5	2.83
	62	26.1	24.4	1.71	24.9	23.8	1.90	23.7	23.2	2.10	22.3	22.3	2.32	21.3	21.3	2.57	20.0	20.0	2.83
	57	25.7	25.7	1.71	24.7	24.7	1.90	23.7	23.7	2.10	22.4	22.4	2.32	21.2	21.2	2.57	20.0	20.0	2.84
Multipliers for Determining the Performance With Other Indoor Sections																			
Indoor Section		Size	Cooling		Indoor Section		Size	Cooling											
			Capacity	Power				Capacity	Power										
CC5A/CD5AA		024	0.96 1.01		FV4(A,B)NF		002	0.98 0.90											
		030	0.98 1.02				003	1.00 0.90											
		036	1.00 1.00				030	0.98 0.98											
CC5A/CD5AW		024	0.96 1.01		FX4(A,B)NF		036	1.00 1.02											
		030	0.98 1.02				COILS + 315(A,J)AV036070 VARIABLE SPEED FURNACE												
		036	1.00 1.00																
CE3AA		024	0.96 0.99		CC5A/CD5AA		024	0.96 0.93											
		030	0.98 1.00				030	1.00 0.94											
		036	0.98 1.00				036	1.00 0.92											
CF5AA		036	1.00 1.02		CC5A/CD5AW		024	0.96 0.93											
		024	0.96 1.00				030	1.00 0.94											
		036	1.00 1.01				024	0.96 0.92											
CK3BA		024	0.96 0.99		CE3AA		030	0.97 0.91											
		030	0.98 1.01				036	1.00 0.93											
		036	1.00 1.00				024	0.96 0.91											
CK5A/CK5BA		024	0.96 0.99		CK3BA		030	0.98 0.92											
		030	0.98 1.01				036	1.00 0.92											
		036	1.00 1.00				024	0.96 0.91											
CK5A/CK5BT		036	1.00 1.00		CK5A/CK5BA		030	0.98 0.92											
		024	0.96 0.99				036	1.00 0.91											
		030	0.98 1.01				036	1.00 0.91											
CK5A/CK5BW		036	1.00 1.00		CK5A/CK5BT		036	1.00 0.91											
		024	0.96 0.99				024	0.96 0.91											
		030	0.98 1.00				030	0.98 0.92											
CK5PA		030	1.00 1.00		CK5A/CK5BW		024	0.96 0.91											
		024	0.96 0.99				030	0.98 0.92											
		036	1.00 1.00				024	0.96 0.91											
CK5PT		036	1.00 1.00		CK5PA		030	0.98 0.92											
		024	0.96 0.99				036	1.00 0.91											
		030	0.98 1.01				024	0.96 0.91											
CK5PW		036	1.00 1.00		CK5PT		036	1.00 0.91											
		024	0.96 0.99				024	0.96 0.91											
		030	0.98 1.01				030	0.98 0.92											
F(A,B)4(A,B)N(F,C)		024	0.96 0.98		COILS + 355MAV042040 VARIABLE SPEED FURNACE														
		030	0.98 0.99																
		036	1.00 1.03																
FC4(B,C)NF		024	0.96 0.98		CC5A/CD5AW		030	0.98 0.94											
		030	0.98 0.99				036	1.00 0.92											
		036	1.00 1.03				030	0.98 0.93											
FF1DNA		024	0.96 1.00		CK5PW		036	1.00 0.92											
		030	0.98 1.00																
FG3AAA		COILS + 355MAV042060 VARIABLE SPEED FURNACE																	
FK4(C,D)NF		024	0.96 1.02		CC5A/CD5AA		036	1.00 0.92											
		036	1.00 1.02				024	0.96 0.94											
		001	0.96 0.89		CC5A/CD5AW		030	0.98 0.94											
		002	0.98 0.90				—	—											
	003	1.00 0.90																	

See notes on page 40.

DETAILED COOLING CAPACITIES* continued

EVAP AIR		CONDENSER ENTERING AIR TEMPERATURES °F																	
		75			85			95			105			115			125		
CFM	EWB	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‡	
556AN024-F Outdoor Section With CK5PA036 Indoor Section Continued																			
700	72	29.7	14.4	1.63	28.4	13.8	1.83	26.8	13.2	2.04	25.0	12.6	2.26	23.1	11.9	2.50	21.1	11.2	2.76
	67	27.2	17.9	1.64	26.0	17.4	1.83	24.7	16.8	2.04	23.2	16.2	2.26	21.5	15.5	2.50	19.8	14.8	2.76
	63††	25.4	17.5	1.64	24.2	16.9	1.83	23.1	16.4	2.03	21.8	15.8	2.26	20.5	15.2	2.50	19.0	14.6	2.76
	62	25.0	21.4	1.64	23.9	20.9	1.83	22.7	20.3	2.03	21.5	19.8	2.26	20.3	19.1	2.50	18.9	18.5	2.76
	57	23.8	23.8	1.64	22.9	22.9	1.83	21.9	21.9	2.03	21.0	21.0	2.25	19.9	19.9	2.50	18.8	18.8	2.76
800	72	30.3	15.0	1.67	28.7	14.4	1.86	27.0	13.7	2.07	25.1	13.1	2.29	23.1	12.3	2.53	21.4	11.8	2.79
	67	27.8	19.0	1.67	26.5	18.4	1.86	25.0	17.8	2.07	23.3	17.1	2.29	21.5	16.4	2.53	20.1	15.9	2.79
	63††	25.9	18.5	1.67	24.7	17.9	1.86	23.5	17.4	2.07	22.2	16.8	2.29	20.8	16.2	2.53	19.3	15.6	2.80
	62	25.6	23.0	1.67	24.5	22.4	1.86	23.2	21.8	2.07	22.0	21.2	2.29	20.8	20.6	2.53	19.4	19.4	2.80
	57	24.8	24.8	1.67	23.9	23.9	1.86	22.9	22.9	2.07	21.8	21.8	2.29	20.7	20.7	2.53	19.5	19.5	2.80
900	72	30.8	15.6	1.70	28.9	14.9	1.89	27.1	14.2	2.10	25.1	13.6	2.32	23.3	12.9	2.56	21.5	12.3	2.83
	67	28.3	20.0	1.70	27.0	19.5	1.90	25.2	18.8	2.10	23.4	18.1	2.32	21.8	17.5	2.56	20.2	16.9	2.83
	63††	26.4	19.5	1.71	25.1	18.9	1.90	23.8	18.4	2.10	22.5	17.8	2.33	21.1	17.2	2.57	19.5	16.5	2.83
	62	26.1	24.4	1.71	24.9	23.8	1.90	23.7	23.2	2.10	22.3	22.3	2.32	21.3	21.3	2.57	20.0	20.0	2.83
	57	25.7	25.7	1.71	24.7	24.7	1.90	23.7	23.7	2.10	22.4	22.4	2.32	21.2	21.2	2.57	20.0	20.0	2.84
Multipliers for Determining the Performance With Other Indoor Sections																			
Indoor Section		Size	Cooling		Indoor Section		Size	Cooling											
			Capacity	Power				Capacity	Power										
CK3BA		024	0.96		COILS + 355MAV042080 VARIABLE SPEED FURNACE		CC5A/CD5AW		024	0.96		0.91							
		030	0.98						0.93										
		036	1.00						0.92										
CK5A/CK5BA		036	1.00		CK5A/CK5BW		CK5A/CK5BW		036	1.00		0.91							
CK5A/CK5BW		024	0.96						0.92										
		030	0.98						0.93										
CK5PA		036	1.00		CK5PW		CK5PW		036	1.00		0.90							
CK5PW		024	0.96						0.92										
		030	0.98						0.93										
		—	—						036	1.00		0.90							

See notes on page 40.

DETAILED COOLING CAPACITIES* continued

EVAP AIR		CONDENSER ENTERING AIR TEMPERATURES °F																		
		75			85			95			105			115			125			
CFM	EWB	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‡		
556AN024-G Outdoor Section With CK5PA036 Indoor Section continued																				
700	57	23.23	23.23	1.50	22.33	22.33	1.71	21.33	21.33	1.94	20.26	20.26	2.18	19.12	19.12	2.46	17.80	17.80	2.74	
	62	23.96	21.89	1.50	22.79	21.34	1.71	21.57	20.75	1.94	20.30	20.13	2.18	19.12	19.12	2.46	17.80	17.80	2.74	
	67	26.27	18.51	1.50	24.97	17.96	1.72	23.60	17.40	1.95	22.15	16.80	2.20	20.59	16.17	2.47	18.88	15.49	2.76	
	72	28.86	15.13	1.51	27.44	14.59	1.73	25.95	14.02	1.96	24.35	13.43	2.21	22.62	12.80	2.48	20.73	12.11	2.77	
800	57	24.25	24.25	1.53	23.25	23.25	1.75	22.19	22.19	1.98	21.06	21.06	2.23	19.80	19.80	2.50	18.40	18.40	2.79	
	62	24.51	23.56	1.54	23.33	22.95	1.75	22.19	22.19	1.98	21.06	21.06	2.23	19.80	19.80	2.50	18.40	18.40	2.79	
	67	26.76	19.73	1.54	25.41	19.18	1.76	23.99	18.60	1.99	22.48	18.00	2.24	20.88	17.36	2.51	19.09	16.65	2.79	
	72	29.38	15.89	1.55	27.91	15.34	1.76	26.35	14.77	2.00	24.69	14.17	2.25	22.92	13.53	2.52	20.93	12.82	2.81	
900	57	25.08	25.08	1.57	24.04	24.04	1.79	22.91	22.91	2.02	21.69	21.69	2.27	20.36	20.36	2.54	18.88	18.88	2.83	
	62	25.06	25.06	1.57	24.04	24.04	1.79	22.91	22.91	2.02	21.69	21.69	2.27	20.36	20.36	2.54	18.88	18.88	2.83	
	67	27.13	20.90	1.58	25.74	20.34	1.79	24.29	19.74	2.03	22.76	19.13	2.27	21.08	18.46	2.54	19.25	17.72	2.83	
	72	29.77	16.61	1.59	28.25	16.06	1.80	26.65	15.48	2.04	24.95	14.87	2.29	23.10	14.22	2.56	21.05	13.51	2.84	
Multipliers for Determining the Performance With Other Indoor Sections																				
Indoor Section		Size		Cooling		Indoor Section		Size		Cooling										
				Capacity	Power					Capacity	Power									
CC5A/CD5AA	024			0.97	1.01	FK4DNF	001		1.00		0.91									
	030			0.97	0.99		002		1.01		0.91									
	036			1.00	1.01		003		1.02		0.91									
CC5A/CD5AW	024			0.97	1.01	FV4BNF	002		1.01		0.91									
	030			0.97	1.00		003		1.02		0.91									
	036			1.00	1.01	FX4BNF	030		0.99		0.99									
CE3AA	024			0.97	0.99		036		0.99		0.99									
	030			0.97	1.00	COILS + 315(A,J)AV036070 VARIABLE SPEED FURNACE														
	036			0.99	1.01	CC5A/CD5AA	024		0.97		0.93									
CF5AA	024			0.97	1.01		030		0.97		0.92									
	036			0.99	1.00		036		1.00		0.92									
CK3BA	024			0.97	0.99	CC5A/CD5AW	024		0.97		0.92									
	030			0.97	1.00		030		0.97		0.92									
	036			1.00	1.00	CE3AA	024		0.97		0.92									
CK5A/CK5BA	024			0.97	0.99		030		0.97		0.91									
	030			0.97	1.00		036		1.00		0.93									
	036			1.00	1.00	CK3BA	024		0.97		0.90									
CK5A/CK5BT	036			1.00	1.00		030		0.97		0.90									
CK5A/CK5BW	024			0.97	0.99		CK5A/CK5BA	036		1.00		0.92								
	030			0.97	1.00	024		0.97		0.91										
	036			1.00	1.00	030		0.97		0.91										
CK5PA	024			0.97	0.99	CK5A/CK5BT	036		1.00		0.92									
	030			0.97	1.00		CK5A/CK5BW	024		0.97		0.91								
	036			1.00	1.00			030		0.97		0.91								
CK5PT	036			1.00	1.00	CK5PA	024		0.97		0.91									
CK5PW	024			0.97	0.99		030		0.97		0.91									
	030			0.97	1.00		036		1.00		0.92									
	036			1.00	1.00	F(A,B)4BN(F,C)	036		1.00		0.92									
F(A,B)4BN(F,C)	024			0.97	1.00		CK5PT	036		1.00		0.92								
	030			0.99	1.00			CK5PW	024		0.97		0.91							
	036			0.99	1.04	030			0.97		0.91									
FC4CNF	024			0.97	1.00	COILS + 315(A,J)AV048090 VARIABLE SPEED FURNACE														
	030			0.99	1.00	CC5A/CD5AA	024		0.97		0.92									
	036			0.99	1.04		030		0.97		0.91									
FF1DNA	024			0.97	0.99		CC5A/CD5AW	036		1.00		0.91								
	030			0.99	1.03	024		0.97		0.91										
FF1DNE	024			0.97	0.99	030		0.97		0.91										
	030			0.99	1.03	036		1.00		0.91										
FG3AAA	024			0.95	1.00	CE3AA	024		0.97		0.91									
	036			0.97	1.00		030		0.97		0.90									
	—			—	—		036		1.00		0.92									

See notes on page 40.

DETAILED COOLING CAPACITIES* continued

EVAP AIR		CONDENSER ENTERING AIR TEMPERATURES °F																	
		75			85			95			105			115			125		
CFM	EWB	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‡	
556AN024-G Outdoor Section With CK5PA036 Indoor Section continued																			
700	57	23.23	23.23	1.50	22.33	22.33	1.71	21.33	21.33	1.94	20.26	20.26	2.18	19.12	19.12	2.46	17.80	17.80	2.74
	62	23.96	21.89	1.50	22.79	21.34	1.71	21.57	20.75	1.94	20.30	20.13	2.18	19.12	19.12	2.46	17.80	17.80	2.74
	67	26.27	18.51	1.50	24.97	17.96	1.72	23.60	17.40	1.95	22.15	16.80	2.20	20.59	16.17	2.47	18.88	15.49	2.76
	72	28.86	15.13	1.51	27.44	14.59	1.73	25.95	14.02	1.96	24.35	13.43	2.21	22.62	12.80	2.48	20.73	12.11	2.77
800	57	24.25	24.25	1.53	23.25	23.25	1.75	22.19	22.19	1.98	21.06	21.06	2.23	19.80	19.80	2.50	18.40	18.40	2.79
	62	24.51	23.56	1.54	23.33	22.95	1.75	22.19	22.19	1.98	21.06	21.06	2.23	19.80	19.80	2.50	18.40	18.40	2.79
	67	26.76	19.73	1.54	25.41	19.18	1.76	23.99	18.60	1.99	22.48	18.00	2.24	20.88	17.36	2.51	19.09	16.65	2.79
	72	29.38	15.89	1.55	27.91	15.34	1.76	26.35	14.77	2.00	24.69	14.17	2.25	22.92	13.53	2.52	20.93	12.82	2.81
900	57	25.08	25.08	1.57	24.04	24.04	1.79	22.91	22.91	2.02	21.69	21.69	2.27	20.36	20.36	2.54	18.88	18.88	2.83
	62	25.06	25.06	1.57	24.04	24.04	1.79	22.91	22.91	2.02	21.69	21.69	2.27	20.36	20.36	2.54	18.88	18.88	2.83
	67	27.13	20.90	1.58	25.74	20.34	1.79	24.29	19.74	2.03	22.76	19.13	2.27	21.08	18.46	2.54	19.25	17.72	2.83
	72	29.77	16.61	1.59	28.25	16.06	1.80	26.65	15.48	2.04	24.95	14.87	2.29	23.10	14.22	2.56	21.05	13.51	2.84
Multipliers for Determining the Performance With Other Indoor Sections																			
Indoor Section		Size		Cooling Capacity		Power		Indoor Section		Size		Cooling Capacity		Power					
CK3BA		024		0.97		0.89		CE3AA		024		0.97		0.92					
		030		0.97		0.89				030		0.97		0.90					
		036		1.00		0.91				036		1.00		0.92					
CK5A/CK5BA		024		0.97		0.90		CK5A/CK5BW		036		1.00		0.91					
		030		0.97		0.90				CK5PW		036		1.00		0.91			
		036		1.00		0.91		COILS + 315(A,J)AV066155 VARIABLE SPEED FURNACE											
CK5A/CK5BT		036		1.00		0.91		CC5A/CD5AW		036		1.00		0.91					
CK5A/CK5BW		024		0.97		0.90		CE3AA		024		0.97		0.91					
		030		0.97		0.90				030		0.97		0.90					
		036		1.00		0.91				036		1.00		0.92					
CK5PA		024		0.97		0.90		CK5A/CK5BW		036		1.00		0.91					
		030		0.97		0.90				CK5PW		036		1.00		0.91			
		036		1.00		0.91		COILS + 355MAV042040 VARIABLE SPEED FURNACE											
CK5PT		036		1.00		0.91		CC5A/CD5AW		036		1.00		0.92					
CK5PW		024		0.97		0.90		CE3AA		024		0.97		0.92					
		030		0.97		0.90				030		0.97		0.91					
		036		1.00		0.91				036		1.00		0.93					
COILS + 315(A,J)AV060110 VARIABLE SPEED FURNACE								CK5A/CK5BW		036		1.00		0.91					
CC5A/CD5AA		036		1.00		0.92		CK5PW		036		1.00		0.91					
CC5A/CD5AW		024		0.97		0.92		COILS + 355MAV042060 VARIABLE SPEED FURNACE											
		030		0.97		0.91		CC5A/CD5AA		024		0.97		0.92					
		036		1.00		0.91				030		0.97		0.91					
CE3AA		024		0.97		0.92		CC5A/CD5AW		024		0.97		0.92					
		030		0.97		0.91				036		1.00		0.92					
		036		1.00		0.93				030		0.97		0.91					
CK3BA		024		0.97		0.89		CE3AA		036		1.00		0.92					
		030		0.97		0.90				024		0.97		0.92					
		036		1.00		0.91				030		0.97		0.91					
CK5A/CK5BA		036		1.00		0.91		CK3BA		036		1.00		0.93					
CK5A/CK5BT		036		1.00		0.91				024		0.97		0.90					
CK5A/CK5BW		024		0.97		0.91				030		0.97		0.90					
		030		0.97		0.90		036		1.00		0.91							
		036		1.00		0.91		CK5A/CK5BA		024		0.97		0.91					
CK5PA		036		1.00		0.91				030		0.97		0.91					
CK5PT		036		1.00		0.91				036		1.00		0.91					
CK5PW		024		0.97		0.91		CK5A/CK5BT		036		1.00		0.91					
		030		0.97		0.90				024		0.97		0.91					
		036		1.00		0.91				030		0.97		0.90					
COILS + 315(A,J)AV066135 VARIABLE SPEED FURNACE								CK5A/CK5BW		024		0.97		0.91					
CC5A/CD5AW		036		1.00		0.91				030		0.97		0.90					
										036		1.00		0.91					
CC5A/CD5AW		036		1.00		0.91				—		—		—					

See notes on page 40.

DETAILED COOLING CAPACITIES* continued

EVAP AIR		CONDENSER ENTERING AIR TEMPERATURES °F																	
		75			85			95			105			115			125		
CFM	EWB	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‡	
556AN024-G Outdoor Section With CK5PA036 Indoor Section continued																			
700	57	23.23	23.23	1.50	22.33	22.33	1.71	21.33	21.33	1.94	20.26	20.26	2.18	19.12	19.12	2.46	17.80	17.80	2.74
	62	23.96	21.89	1.50	22.79	21.34	1.71	21.57	20.75	1.94	20.30	20.13	2.18	19.12	19.12	2.46	17.80	17.80	2.74
	67	26.27	18.51	1.50	24.97	17.96	1.72	23.60	17.40	1.95	22.15	16.80	2.20	20.59	16.17	2.47	18.88	15.49	2.76
	72	28.86	15.13	1.51	27.44	14.59	1.73	25.95	14.02	1.96	24.35	13.43	2.21	22.62	12.80	2.48	20.73	12.11	2.77
800	57	24.25	24.25	1.53	23.25	23.25	1.75	22.19	22.19	1.98	21.06	21.06	2.23	19.80	19.80	2.50	18.40	18.40	2.79
	62	24.51	23.56	1.54	23.33	22.95	1.75	22.19	22.19	1.98	21.06	21.06	2.23	19.80	19.80	2.50	18.40	18.40	2.79
	67	26.76	19.73	1.54	25.41	19.18	1.76	23.99	18.60	1.99	22.48	18.00	2.24	20.88	17.36	2.51	19.09	16.65	2.79
	72	29.38	15.89	1.55	27.91	15.34	1.76	26.35	14.77	2.00	24.69	14.17	2.25	22.92	13.53	2.52	20.93	12.82	2.81
900	57	25.08	25.08	1.57	24.04	24.04	1.79	22.91	22.91	2.02	21.69	21.69	2.27	20.36	20.36	2.54	18.88	18.88	2.83
	62	25.06	25.06	1.57	24.04	24.04	1.79	22.91	22.91	2.02	21.69	21.69	2.27	20.36	20.36	2.54	18.88	18.88	2.83
	67	27.13	20.90	1.58	25.74	20.34	1.79	24.29	19.74	2.03	22.76	19.13	2.27	21.08	18.46	2.54	19.25	17.72	2.83
	72	29.77	16.61	1.59	28.25	16.06	1.80	26.65	15.48	2.04	24.95	14.87	2.29	23.10	14.22	2.56	21.05	13.51	2.84
Multipliers for Determining the Performance With Other Indoor Sections																			
Indoor Section		Size		Cooling				Indoor Section		Size		Cooling							
				Capacity		Power						Capacity		Power					
CK5PA		024		0.97		0.91		CK5A/CK5BA		036		1.00		0.91					
		030		0.97		0.91				036		1.00		0.91					
		036		1.00		0.91				CK5A/CK5BW		024		0.97					
CK5PT		036		1.00		0.91				030		0.97		0.90					
CK5PW		024		0.97		0.91				036		1.00		0.91					
		030		0.97		0.90				CK5PA		036		1.00					
		036		1.00		0.91		CK5PT		036		1.00		0.91					
COILS + 355MAV042080 VARIABLE SPEED FURNACE										CK5PW		024		0.97		0.91			
CC5A/CD5AA		036		1.00		0.92		030				0.97		0.90					
CC5A/CD5AW		024		0.97		0.92		COILS + 355MAV060100 VARIABLE SPEED FURNACE				036		1.00		0.91			
		030		0.97		0.91													
		036		1.00		0.92				CC5A/CD5AA		036		1.00		0.92			
CE3AA		024		0.97		0.92		CC5A/CD5AW		024		0.97		0.92					
		030		0.97		0.91				030		0.97		0.91					
		036		1.00		0.93				036		1.00		0.91					
CK3BA		024		0.97		0.90		CE3AA		024		0.97		0.92					
		030		0.97		0.90				030		0.97		0.91					
		036		1.00		0.92				036		1.00		0.92					
CK5A/CK5BA		036		1.00		0.92		CK3BA		024		0.97		0.89					
CK5A/CK5BT		036		1.00		0.92				030		0.97		0.90					
CK5A/CK5BW		024		0.97		0.91				036		1.00		0.91					
		030		0.97		0.91		CK5A/CK5BA		036		1.00		0.91					
		036		1.00		0.91		CK5A/CK5BT		036		1.00		0.91					
CK5PA		036		1.00		0.92		CK5A/CK5BW		024		0.97		0.91					
CK5PT		036		1.00		0.92				030		0.97		0.90					
CK5PW		024		0.97		0.91				036		1.00		0.91					
		030		0.97		0.91		CK5PA		036		1.00		0.91					
		036		1.00		0.91		CK5PT		036		1.00		0.91					
COILS + 355MAV060080 VARIABLE SPEED FURNACE										CK5PW		024		0.97		0.91			
CC5A/CD5AA		036		1.00		0.92		030				0.97		0.90					
CC5A/CD5AW		024		0.97		0.92		COILS + 355MAV060120 VARIABLE SPEED FURNACE				036		1.00		0.91			
		030		0.97		0.91													
		036		1.00		0.92				CC5A/CD5AW		036		1.00		0.92			
CE3AA		024		0.97		0.92		CE3AA		024		0.97		0.92					
		030		0.97		0.91				030		0.97		0.91					
		036		1.00		0.93				036		1.00		0.93					
CK3BA		024		0.97		0.90		CK5A/CK5BW		036		1.00		0.91					
		030		0.97		0.90				036		1.00		0.91					
		036		1.00		0.91				—		—		—					

See notes on page 40.

DETAILED COOLING CAPACITIES* Continued

EVAP AIR		CONDENSER ENTERING AIR TEMPERATURES °F																	
		75			85			95			105			115			125		
CFM	EWB	Capacity MBtu/h†		Total Sys kW**	Capacity MBtu/h†		Total Sys kW**	Capacity MBtu/h†		Total Sys kW**	Capacity MBtu/h†		Total Sys kW**	Capacity MBtu/h†		Total Sys kW**	Capacity MBtu/h†		Total Sys kW**
		Total	Sens‡		Total	Sens‡		Total	Sens‡		Total	Sens‡		Total	Sens‡		Total	Sens‡	
556AN030-F Outdoor Section With CK5PA042 Indoor Section																			
875	72	35.9	17.8	2.00	34.1	17.2	2.21	32.0	16.4	2.44	29.7	15.6	2.70	27.4	14.8	2.98	25.2	14.0	3.29
	67	33.1	22.7	1.99	31.5	22.1	2.20	29.8	21.4	2.44	28.0	20.7	2.70	26.1	19.9	2.98	23.9	19.1	3.29
	63††	30.8	22.1	1.98	29.3	21.4	2.19	27.7	20.7	2.43	26.1	20.0	2.69	24.2	19.2	2.97	22.5	18.5	3.29
	62	30.4	27.5	1.98	29.1	26.9	2.19	27.6	26.2	2.43	26.1	25.4	2.69	24.4	24.4	2.98	22.8	22.8	3.29
	57	29.6	29.6	1.98	28.4	28.4	2.19	27.1	27.1	2.42	25.8	25.8	2.68	24.3	24.3	2.97	22.9	22.9	3.29
1000	72	36.5	18.6	2.05	34.4	17.9	2.26	32.1	17.1	2.49	29.6	16.2	2.74	27.7	15.5	3.02	25.4	14.8	3.34
	67	33.7	24.1	2.04	32.0	23.5	2.25	30.0	22.7	2.48	28.1	21.9	2.74	26.1	21.1	3.02	23.8	20.3	3.33
	63††	31.3	23.4	2.03	29.8	22.7	2.24	28.1	22.0	2.47	26.4	21.3	2.73	24.5	20.5	3.02	22.8	19.8	3.34
	62	31.0	29.5	2.03	29.8	28.8	2.24	28.3	28.0	2.48	26.8	26.8	2.74	25.2	25.2	3.03	23.5	23.5	3.34
	57	30.7	30.7	2.03	29.4	29.4	2.24	28.1	28.1	2.47	26.6	26.6	2.74	25.0	25.0	3.02	23.5	23.5	3.34
1125	72	36.7	19.3	2.10	34.5	18.5	2.30	32.1	17.7	2.53	29.9	16.9	2.79	27.8	16.2	3.07	25.6	15.5	3.38
	67	33.9	25.4	2.09	32.1	24.7	2.30	30.1	23.9	2.53	28.1	23.1	2.78	26.0	22.3	3.07	23.6	21.4	3.37
	63††	31.7	24.7	2.08	30.1	24.0	2.29	28.4	23.3	2.52	26.7	22.5	2.78	24.8	21.7	3.07	23.0	20.9	3.39
	62	31.7	31.2	2.08	30.2	30.2	2.29	28.8	28.8	2.52	27.5	27.5	2.79	25.9	25.9	3.08	24.0	24.0	3.39
	57	31.6	31.6	2.08	30.3	30.3	2.29	28.9	28.9	2.53	27.4	27.4	2.79	25.7	25.7	3.07	24.1	24.1	3.39
Multipliers for Determining the Performance With Other Indoor Sections																			
Indoor Section		Size		Cooling		Capacity		Power		Indoor Section		Size		Cooling		Capacity		Power	
CC5A/CD5AA		030		0.97		1.00				FV4(A,B)NF		002		0.99		0.91			
		036		0.99		0.99		003				0.99		0.88					
		042		1.00		1.00		005				1.00		0.86					
CC5A/CD5AW		030		0.97		1.00				FX4(A,B)NF		030		0.97		0.96			
		036		0.99		0.99		036				0.99		1.00					
		042		1.00		1.01		042				1.00		1.02					
CE3AA		030		0.97		0.99				CC5A/CD5AA		030		0.97		0.92			
		036		0.99		1.00		036				0.99		0.91					
		042		1.00		1.00													
CF5AA		036		0.99		0.99				CC5A/CD5AW		030		0.97		0.92			
CK3BA		030		0.97		1.00				CE3AA		030		0.97		0.92			
		036		0.99		0.99		036				0.99		0.93					
		042		1.00		1.00		030				0.97		0.92					
CK5A/CK5BA		030		0.97		1.00				CK5A/CK5BA		036		0.99		0.91			
		036		0.99		0.99		030				0.97		0.92					
		042		1.00		1.00		036				0.99		0.91					
CK5A/CK5BT		036		0.99		0.99				CK5A/CK5BT		036		0.99		0.91			
		042		1.00		1.00				CK5A/CK5BW		030		0.97		0.92			
CK5A/CK5BW		030		0.97		1.00				CK5PA		030		0.97		0.92			
		036		0.99		0.99		036				0.99		0.91					
CK5PA		030		0.97		1.00				CK5PT		036		0.99		0.91			
		036		0.99		0.99				CK5PW		030		0.97		0.92			
		042		1.00		1.00				CC5A/CD5AA		030		0.97		0.91			
CK5PT		036		0.99		0.99		036				0.99		0.90					
		042		1.00		1.00						042		1.00		0.91			
CK5PW		030		0.97		1.00				CC5A/CD5AW		030		0.97		0.91			
		036		0.99		0.99		030				0.97		0.91					
F(A,B)4(A,B)N(F,B,C)		042		1.00		1.03						036		0.99		0.90			
F(A,B)4(A,B)N(F,C)		030		0.97		0.97				CE3AA		030		0.97		0.90			
		036		0.99		1.02		036				0.99		0.91					
FC4(B,C)N(F,B)		042		1.00		1.03						042		1.00		0.91			
FC4(B,C)NF		030		0.97		0.97				CK3BA		030		0.97		0.91			
		036		0.99		1.02		036				0.99		0.90					
FF1DNA		030		0.97		0.98						042		1.00		0.91			
FG3AAA		036		0.99		1.01				CK5A/CK5BA		030		0.97		0.91			
FK4(C,D)NF		001		0.97		0.90						036		0.99		0.90			
		002		0.99		0.91						042		1.00		0.91			
		003		0.99		0.95				CK5A/CK5BT		042		1.00		0.91			
		005		1.00		0.86				CK5A/CK5BW		030		0.97		0.91			
		—		—		—		—						036		0.99		0.90	

See notes on page 40.

DETAILED COOLING CAPACITIES* Continued

EVAP AIR		CONDENSER ENTERING AIR TEMPERATURES °F																							
		75				85				95				105				115				125			
CFM	EWB	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‡	
556AN030-F Outdoor Section With CK5PA042 Indoor Section Continued																									
1875	72	35.9	17.8	2.00	34.1	17.2	2.21	32.0	16.4	2.44	29.7	15.6	2.70	27.4	14.8	2.98	25.2	14.0	3.29						
	67	33.1	22.7	1.99	31.5	22.1	2.20	29.8	21.4	2.44	28.0	20.7	2.70	26.1	19.9	2.98	23.9	19.1	3.29						
	63††	30.8	22.1	1.98	29.3	21.4	2.19	27.7	20.7	2.43	26.1	20.0	2.69	24.2	19.2	2.97	22.5	18.5	3.29						
	62	30.4	27.5	1.98	29.1	26.9	2.19	27.6	26.2	2.43	26.1	25.4	2.69	24.4	24.4	2.98	22.8	22.8	3.29						
	57	29.6	29.6	1.98	28.4	28.4	2.19	27.1	27.1	2.42	25.8	25.8	2.68	24.3	24.3	2.97	22.9	22.9	3.29						
1000	72	36.5	18.6	2.05	34.4	17.9	2.26	32.1	17.1	2.49	29.6	16.2	2.74	27.7	15.5	3.02	25.4	14.8	3.34						
	67	33.7	24.1	2.04	32.0	23.5	2.25	30.0	22.7	2.48	28.1	21.9	2.74	26.1	21.1	3.02	23.8	20.3	3.33						
	63††	31.3	23.4	2.03	29.8	22.7	2.24	28.1	22.0	2.47	26.4	21.3	2.73	24.5	20.5	3.02	22.8	19.8	3.34						
	62	31.0	29.5	2.03	29.8	28.8	2.24	28.3	28.0	2.48	26.8	26.8	2.74	25.2	25.2	3.03	23.5	23.5	3.34						
	57	30.7	30.7	2.03	29.4	29.4	2.24	28.1	28.1	2.47	26.6	26.6	2.74	25.0	25.0	3.02	23.5	23.5	3.34						
1125	72	36.7	19.3	2.10	34.5	18.5	2.30	32.1	17.7	2.53	29.9	16.9	2.79	27.8	16.2	3.07	25.6	15.5	3.38						
	67	33.9	25.4	2.09	32.1	24.7	2.30	30.1	23.9	2.53	28.1	23.1	2.78	26.0	22.3	3.07	23.6	21.4	3.37						
	63††	31.7	24.7	2.08	30.1	24.0	2.29	28.4	23.3	2.52	26.7	22.5	2.78	24.8	21.7	3.07	23.0	20.9	3.39						
	62	31.7	31.2	2.08	30.2	30.2	2.29	28.8	28.8	2.52	27.5	27.5	2.79	25.9	25.9	3.08	24.0	24.0	3.39						
	57	31.6	31.6	2.08	30.3	30.3	2.29	28.9	28.9	2.53	27.4	27.4	2.79	25.7	25.7	3.07	24.1	24.1	3.39						
Multipliers for Determining the Performance With Other Indoor Sections																									
Indoor Section		Size		Cooling				Indoor Section		Size		Cooling													
				Capacity		Power						Capacity		Power											
CK5PA		030		0.97		0.91		CK5PA		042		1.00		0.92											
		036		0.99		0.90																			
		042		1.00		0.91																			
CK5PT		036		0.99		0.90		COILS + 355MAV060080 VARIABLE SPEED FURNACE																	
		042		1.00		0.91		CC5A/CD5AA		042		1.00		0.93											
CK5PW		030		0.97		0.91		CC5A/CD5AW		030		0.97		0.95											
		036		0.99		0.90				036		0.99		0.93											
COILS + 355MAV042040 VARIABLE SPEED FURNACE						CK3BA		042		1.00		0.93													
CC5A/CD5AA		042		1.00		0.93		CK5A/CK5BA		042		1.00		0.93											
CC5A/CD5AW		030		0.97		0.95		CK5A/CK5BW		030		0.97		0.95											
		036		0.99		0.93																			
CK5A/CK5BA		042		1.00		0.93		CK5PA		042		1.00		0.93											
CK5A/CK5BW		030		0.97		0.95		CK5PW		030		0.97		0.95											
		036		0.99		0.93																			
CK5PA						042		1.00		0.93		COILS + 355MAV060100 VARIABLE SPEED FURNACE													
CK5PW		030		0.97		0.95		CC5A/CD5AW		042		1.00		0.91											
		036		0.99		0.93				030		0.97		0.92											
COILS + 355MAV042060 VARIABLE SPEED FURNACE								036		0.99		0.90													
CC5A/CD5AA		036		0.99		0.93		CK3BA		042		1.00		0.90											
CC5A/CD5AW		030		0.97		0.95		CK5A/CK5BA		042		1.00		0.90											
CK3BA		030		0.97		0.94		CK5A/CK5BW		030		0.97		0.91											
		036		0.99		0.93																			
		042		1.00		0.93				036		0.99		0.90											
CK5A/CK5BA		036		0.99		0.93		CK5PA		042		1.00		0.90											
CK5A/CK5BW		030		0.97		0.94		CK5PW		030		0.97		0.91											
CK5PA		036		0.99		0.93		COILS + 355MAV060120 VARIABLE SPEED FURNACE																	
CK5PW		030		0.97		0.94		CC5A/CD5AA		042		1.00		0.91											
COILS + 355MAV042080 VARIABLE SPEED FURNACE						CC5A/CD5AW		036		0.99		0.90													
CC5A/CD5AA		042		1.00		0.92		CK5A/CK5BA		042		1.00		0.91											
CC5A/CD5AW		030		0.97		0.94		CK5A/CK5BW		036		0.99		0.90											
		036		0.99		0.92																			
CK5A/CK5BA		042		1.00		0.92		CK5PA		042		1.00		0.91											
CK5A/CK5BW		030		0.97		0.94		CK5PW		036		0.99		0.90											
		036		0.99		0.91																			

See notes on page 40.

DETAILED COOLING CAPACITIES* Continued

EVAP AIR		CONDENSER ENTERING AIR TEMPERATURES °F																	
		75			85			95			105			115			125		
CFM	EWB	Capacity MBtu/h†		Total Sys kW**	Capacity MBtu/h†		Total Sys kW**	Capacity MBtu/h†		Total Sys kW**	Capacity MBtu/h†		Total Sys kW**	Capacity MBtu/h†		Total Sys kW**	Capacity MBtu/h†		Total Sys kW**
		Total	Sens‡		Total	Sens‡		Total	Sens‡		Total	Sens‡		Total	Sens‡		Total	Sens‡	
556AN036-F Outdoor Section With CK5PA048 Indoor Section																			
1050	72	43.0	21.2	2.37	40.7	20.3	2.64	38.0	19.4	2.93	35.2	18.4	3.24	32.5	17.4	3.59	29.5	16.4	3.96
	67	39.5	26.9	2.37	37.6	26.1	2.64	35.6	25.3	2.93	33.4	24.4	3.26	31.0	23.4	3.60	28.3	22.4	3.97
	63††	36.9	26.2	2.37	35.1	25.4	2.64	33.2	24.6	2.93	31.2	23.7	3.25	28.9	22.7	3.59	26.4	21.6	3.96
	62	36.5	32.6	2.37	34.7	31.7	2.64	32.9	30.9	2.93	30.9	29.9	3.25	28.9	28.8	3.59	26.7	26.7	3.96
	57	35.4	35.4	2.37	33.9	33.9	2.64	32.4	32.4	2.93	30.8	30.8	3.25	28.9	28.9	3.59	26.8	26.8	3.96
1200	72	43.6	22.1	2.42	41.1	21.2	2.69	38.4	20.2	2.98	35.4	19.2	3.29	32.7	18.2	3.64	30.1	17.3	4.02
	67	40.1	28.5	2.42	38.1	27.7	2.69	36.0	26.8	2.99	33.7	25.9	3.31	31.2	25.0	3.65	28.4	23.9	4.02
	63††	37.5	27.7	2.42	35.6	26.9	2.69	33.6	26.0	2.98	31.5	25.1	3.30	29.1	24.1	3.65	26.5	23.0	4.01
	62	37.1	34.8	2.42	35.4	33.9	2.69	33.6	33.0	2.98	31.7	31.7	3.30	29.7	29.7	3.65	27.4	27.4	4.02
	57	36.6	36.6	2.42	35.1	35.1	2.69	33.5	33.5	2.99	31.7	31.7	3.31	29.8	29.8	3.65	27.5	27.5	4.02
1350	72	44.0	22.9	2.48	41.4	22.0	2.74	38.6	21.0	3.03	35.6	19.9	3.35	33.2	19.1	3.70	30.5	18.2	4.08
	67	40.5	29.9	2.48	38.5	29.1	2.74	36.3	28.3	3.04	33.9	27.4	3.36	31.4	26.4	3.71	28.5	25.3	4.08
	63††	37.9	29.1	2.48	36.0	28.3	2.74	33.9	27.4	3.04	31.7	26.4	3.36	29.3	25.4	3.70	26.6	24.3	4.06
	62	37.8	36.8	2.48	36.1	35.8	2.74	34.3	34.3	3.04	32.4	32.4	3.36	30.3	30.3	3.70	27.9	27.9	4.07
	57	37.7	37.7	2.48	36.1	36.1	2.74	34.4	34.4	3.04	32.5	32.5	3.36	30.4	30.4	3.71	28.0	28.0	4.08
Multipliers for Determining the Performance With Other Indoor Sections																			
Indoor Section		Size	Cooling		Indoor Section		Size	Cooling											
			Capacity	Power				Capacity	Power										
CC5A/CD5AA		036	0.97 0.98		FK4(C,D)NB		006	1.01 0.86											
		042	0.99 1.00				001	0.97 0.94											
CC5A/CD5AC		048	0.99 1.01		FK4(C,D)NF		002	0.99 0.95											
CC5A/CD5AW		036	0.97 0.98				003	0.99 0.91											
		042	0.99 1.01				005	1.00 0.88											
		048	1.00 1.00		FV4(A,B)NB		006	1.01 0.86											
CD5AA		048	1.00 1.00		FV4(A,B)NF		002	0.99 0.95											
CE3AA		036	0.97 0.99				003	0.99 0.91											
		042	0.99 0.99				005	1.00 0.88											
		048	1.00 1.00		FX4(A,B)NF		036	0.97 1.00											
CF5AA		036	0.97 0.98				042	0.99 0.98											
		048	1.00 1.00				048	1.00 0.99											
CK3BA		036	0.97 0.98		COILS + 315(A,J)AV036070 VARIABLE SPEED FURNACE														
		042	0.99 1.00		CC5A/CD5AA		036	0.97 0.93											
		048	1.00 1.00				CE3AA		036	0.97 0.93									
CK5A/CK5BA		036	0.97 0.98						042	0.99 0.93									
		042	0.99 1.00		CK3BA		036	0.97 0.92											
		048	1.00 1.00		CK5A/CK5BA		036	0.97 0.92											
CK5A/CK5BE		042	1.00 1.00		CK5A/CK5BE		042	0.99 0.93											
CK5A/CK5BT		036	0.97 0.98		CK5A/CK5BT		036	0.97 0.92											
		042	0.99 1.00		CK5PA		036	0.97 0.92											
		048	1.00 1.00		CK5PE		042	0.99 0.93											
CK5A/CK5BW		036	0.97 0.98		CK5PT		036	0.97 0.92											
		048	1.00 1.00		COILS + 315(A,J)AV048090 VARIABLE SPEED FURNACE														
CK5PA		036	0.97 0.98		CC5A/CD5AA		036	0.97 0.91											
		042	0.99 1.00				042	0.99 0.91											
		048	1.00 1.00		CC5A/CD5AC		048	1.00 0.93											
CK5PT		036	0.97 0.98		CC5A/CD5AW		036	0.97 0.91											
		042	0.99 1.00		CD5AA		048	1.00 0.94											
		048	1.00 1.00		CE3AA		036	0.97 0.92											
CK5PW		036	0.97 0.98				042	0.99 0.92											
		048	1.00 1.00		048	1.00 0.92													
F(A,B)4(A,B)N(F,B,C)		042	0.99 1.00		CK3BA		036	0.97 0.90											
		048	1.00 1.01				042	0.99 0.92											
F(A,B)4(A,B)N(F,C)		036	0.97 1.01						048	1.00 0.92									
FC4(B,C)N(F,B)		042	0.99 1.00		CK5A/CK5BA		036	0.97 0.90											
		048	1.00 1.01				042	0.99 0.92											
FC4(B,C)NB		054	1.00 0.95						048	1.00 0.92									
FC4(B,C)NF		036	0.97 1.01		CK5A/CK5BE		042	0.99 0.91											
FG3AAA		036	0.97 1.00				—		—										
		048	1.00 1.00																

See notes on page 40.

DETAILED COOLING CAPACITIES* Continued

EVAP AIR		CONDENSER ENTERING AIR TEMPERATURES °F																			
		75			85			95			105			115			125				
CFM	EWB	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‡			
556AN036-F Outdoor Section With CK5PA048 Indoor Section Continued																					
1050	72	43.0	21.2	2.37	40.7	20.3	2.64	38.0	19.4	2.93	35.2	18.4	3.24	32.5	17.4	3.59	29.5	16.4	3.96		
	67	39.5	26.9	2.37	37.6	26.1	2.64	35.6	25.3	2.93	33.4	24.4	3.26	31.0	23.4	3.60	28.3	22.4	3.97		
	63††	36.9	26.2	2.37	35.1	25.4	2.64	33.2	24.6	2.93	31.2	23.7	3.25	28.9	22.7	3.59	26.4	21.6	3.96		
	62	36.5	32.6	2.37	34.7	31.7	2.64	32.9	30.9	2.93	30.9	29.9	3.25	28.9	28.8	3.59	26.7	26.7	3.96		
	57	35.4	35.4	2.37	33.9	33.9	2.64	32.4	32.4	2.93	30.8	30.8	3.25	28.9	28.9	3.59	26.8	26.8	3.96		
1200	72	43.6	22.1	2.42	41.1	21.2	2.69	38.4	20.2	2.98	35.4	19.2	3.29	32.7	18.2	3.64	30.1	17.3	4.02		
	67	40.1	28.5	2.42	38.1	27.7	2.69	36.0	26.8	2.99	33.7	25.9	3.31	31.2	25.0	3.65	28.4	23.9	4.02		
	63††	37.5	27.7	2.42	35.6	26.9	2.69	33.6	26.0	2.98	31.5	25.1	3.30	29.1	24.1	3.65	26.5	23.0	4.01		
	62	37.1	34.8	2.42	35.4	33.9	2.69	33.6	33.0	2.98	31.7	31.7	3.30	29.7	29.7	3.65	27.4	27.4	4.02		
	57	36.6	36.6	2.42	35.1	35.1	2.69	33.5	33.5	2.99	31.7	31.7	3.31	29.8	29.8	3.65	27.5	27.5	4.02		
1350	72	44.0	22.9	2.48	41.4	22.0	2.74	38.6	21.0	3.03	35.6	19.9	3.35	33.2	19.1	3.70	30.5	18.2	4.08		
	67	40.5	29.9	2.48	38.5	29.1	2.74	36.3	28.3	3.04	33.9	27.4	3.36	31.4	26.4	3.71	28.5	25.3	4.08		
	63††	37.9	29.1	2.48	36.0	28.3	2.74	33.9	27.4	3.04	31.7	26.4	3.36	29.3	25.4	3.70	26.6	24.3	4.06		
	62	37.8	36.8	2.48	36.1	35.8	2.74	34.3	34.3	3.04	32.4	32.4	3.36	30.3	30.3	3.70	27.9	27.9	4.07		
	57	37.7	37.7	2.48	36.1	36.1	2.74	34.4	34.4	3.04	32.5	32.5	3.36	30.4	30.4	3.71	28.0	28.0	4.08		
Multipliers for Determining the Performance With Other Indoor Sections																					
Indoor Section		Size	Cooling		Indoor Section		Size	Cooling													
			Capacity	Power				Capacity	Power												
CK5A/CK5BT		036	0.97		CK5PW		036	0.97													
		042	0.99				048	1.00													
		048	1.00				COILS + 315(A,J)AV066135 VARIABLE SPEED FURNACE														
CK5A/CK5BW		036	0.97		CC5A/CD5AA		042	0.99													
CK5PA		036	0.97		CC5A/CD5AC		048	1.00													
		042	0.99		CC5A/CD5AW		036	0.97													
		048	1.00				042	0.99													
CK5PE		042	0.99		CD5AA		048	1.00													
CK5PT		036	0.97				CE3AA		036	0.97											
		042	0.99				042	0.99													
		048	1.00		048	0.91															
CK5PW		036	0.97		CK3BA		048	1.00													
COILS + 315(A,J)AV066110 VARIABLE SPEED FURNACE				042			0.99														
CC5A/CD5AA		036	0.97				048	1.00													
		042	0.99		CK5A/CK5BA		042	0.99													
CC5A/CD5AC		048	1.00				048	1.00													
CC5A/CD5AW		036	0.97				CK5A/CK5BT		042	0.99											
		042	0.99		048	1.00															
		048	1.00		CK5A/CK5BW				036	0.97											
CD5AA		048	1.00				048	1.00													
CE3AA		036	0.97				CK5PA		042	0.99											
		042	0.99		048	1.00															
		048	1.00		CK5PT				042	0.99											
CK3BA		036	0.97				048	1.00													
		042	0.99				CK5PW		036	0.97											
		048	1.00		048	1.00															
CK5A/CK5BA		036	0.97		COILS + 355MAV042040 VARIABLE SPEED FURNACE																
		042	0.99		CC5A/CD5AA		042	0.99													
		048	1.00		CC5A/CD5AW		036	0.97													
CK5A/CK5BT		036	0.97		CK5A/CK5BA		048	1.00													
		042	0.99				042	0.99													
		048	1.00				036	0.97													
CK5A/CK5BW		036	0.97		CK5PA		048	1.00													
		048	1.00				042	0.99													
CK5PA		036	0.97		CK5PW		036	0.97													
		042	0.99				048	1.00													
		048	1.00				COILS + 355MAV042060 VARIABLE SPEED FURNACE														
CK5PT		036	0.97		CC5A/CD5AA		036	0.97													
		042	0.99		CK3BA		036	0.97													
		048	1.00				042	0.99													

See notes on page 40.

DETAILED COOLING CAPACITIES* Continued

EVAP AIR		CONDENSER ENTERING AIR TEMPERATURES °F																	
		75			85			95			105			115			125		
CFM	EWB	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‡	
556AN036-F Outdoor Section With CK5PA048 Indoor Section Continued																			
1050	72	43.0	21.2	2.37	40.7	20.3	2.64	38.0	19.4	2.93	35.2	18.4	3.24	32.5	17.4	3.59	29.5	16.4	3.96
	67	39.5	26.9	2.37	37.6	26.1	2.64	35.6	25.3	2.93	33.4	24.4	3.26	31.0	23.4	3.60	28.3	22.4	3.97
	63††	36.9	26.2	2.37	35.1	25.4	2.64	33.2	24.6	2.93	31.2	23.7	3.25	28.9	22.7	3.59	26.4	21.6	3.96
	62	36.5	32.6	2.37	34.7	31.7	2.64	32.9	30.9	2.93	30.9	29.9	3.25	28.9	28.8	3.59	26.7	26.7	3.96
	57	35.4	35.4	2.37	33.9	33.9	2.64	32.4	32.4	2.93	30.8	30.8	3.25	28.9	28.9	3.59	26.8	26.8	3.96
1200	72	43.6	22.1	2.42	41.1	21.2	2.69	38.4	20.2	2.98	35.4	19.2	3.29	32.7	18.2	3.64	30.1	17.3	4.02
	67	40.1	28.5	2.42	38.1	27.7	2.69	36.0	26.8	2.99	33.7	25.9	3.31	31.2	25.0	3.65	28.4	23.9	4.02
	63††	37.5	27.7	2.42	35.6	26.9	2.69	33.6	26.0	2.98	31.5	25.1	3.30	29.1	24.1	3.65	26.5	23.0	4.01
	62	37.1	34.8	2.42	35.4	33.9	2.69	33.6	33.0	2.98	31.7	31.7	3.30	29.7	29.7	3.65	27.4	27.4	4.02
	57	36.6	36.6	2.42	35.1	35.1	2.69	33.5	33.5	2.99	31.7	31.7	3.31	29.8	29.8	3.65	27.5	27.5	4.02
1350	72	44.0	22.9	2.48	41.4	22.0	2.74	38.6	21.0	3.03	35.6	19.9	3.35	33.2	19.1	3.70	30.5	18.2	4.08
	67	40.5	29.9	2.48	38.5	29.1	2.74	36.3	28.3	3.04	33.9	27.4	3.36	31.4	26.4	3.71	28.5	25.3	4.08
	63††	37.9	29.1	2.48	36.0	28.3	2.74	33.9	27.4	3.04	31.7	26.4	3.36	29.3	25.4	3.70	26.6	24.3	4.06
	62	37.8	36.8	2.48	36.1	35.8	2.74	34.3	34.3	3.04	32.4	32.4	3.36	30.3	30.3	3.70	27.9	27.9	4.07
	57	37.7	37.7	2.48	36.1	36.1	2.74	34.4	34.4	3.04	32.5	32.5	3.36	30.4	30.4	3.71	28.0	28.0	4.08
Multipliers for Determining the Performance With Other Indoor Sections																			
Indoor Section		Size		Cooling		Indoor Section		Size		Cooling									
				Capacity	Power					Capacity	Power								
CK5A/CK5BA		036		0.97		0.93		CK5A/CK5BW		036		0.97		0.93					
CK5A/CK5BE		042		1.00		0.95		CK5PA		042		0.99		0.93					
CK5PA		036		0.97		0.93				048		1.00		0.94					
COILS + 355MAV042080 VARIABLE SPEED FURNACE								CK5PW		036		0.97		0.93					
CC5A/CD5AA		042		0.99		0.93		COILS + 355MAV060100 VARIABLE SPEED FURNACE											
CC5A/CD5AC		048		0.99		0.94		CC5A/CD5AA		042		0.99		0.92					
CC5A/CD5AW		036		0.97		0.92		CC5A/CD5AC		048		0.99		0.93					
CD5AA		048		1.00		0.93		CC5A/CD5AW		036		0.97		0.90					
CK3BA		042		0.99		0.92		CD5AA		048		1.00		0.92					
		048		1.00		0.93		CK3BA		042		0.99		0.91					
CK5A/CK5BA		042		0.99		0.92				048		1.00		0.91					
		048		1.00		0.93		CK5A/CK5BA		042		0.99		0.91					
CK5A/CK5BW		036		0.97		0.92				048		1.00		0.91					
CK5PA		042		0.99		0.92		CK5A/CK5BW		036		0.97		0.90					
		048		1.00		0.93		CK5PA		042		0.99		0.91					
CK5PW		036		0.97		0.92				048		1.00		0.91					
COILS + 355MAV060080 VARIABLE SPEED FURNACE								CK5PW		036		0.97		0.90					
CC5A/CD5AA		042		0.99		0.94		COILS + 355MAV060120 VARIABLE SPEED FURNACE											
CC5A/CD5AC		048		0.99		0.95		CC5A/CD5AA		042		0.99		0.92					
CC5A/CD5AW		036		0.97		0.93		CC5A/CD5AW		036		0.97		0.91					
CD5AA		048		1.00		0.95				048		1.00		0.93					
CK3BA		042		0.99		0.93		CK5A/CK5BW		036		0.97		0.90					
		048		1.00		0.94				048		1.00		0.92					
CK5A/CK5BA		042		0.99		0.93		CK5PW		036		0.97		0.90					
		048		1.00		0.94				048		1.00		0.92					

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DETAILED COOLING CAPACITIES* Continued

EVAP AIR		CONDENSER ENTERING AIR TEMPERATURES °F																	
		75			85			95			105			115			125		
CFM	EWB	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‡	
556AN042-F Outdoor Section With CK5PA060 Indoor Section																			
1225	72	50.0	24.9	2.81	47.4	23.9	3.12	44.7	23.0	3.45	41.8	21.9	3.82	38.6	20.8	4.22	35.5	19.7	4.67
	67	46.6	32.0	2.79	44.3	31.0	3.09	41.9	30.1	3.43	39.3	29.0	3.80	36.6	28.0	4.21	33.5	26.7	4.66
	63††	43.5	31.2	2.76	41.3	30.2	3.07	39.1	29.2	3.40	36.8	28.2	3.78	34.2	27.1	4.19	31.8	26.1	4.65
	62	42.9	38.8	2.76	40.9	37.8	3.06	38.7	36.8	3.40	36.5	35.7	3.78	34.2	34.2	4.19	32.2	32.2	4.65
	57	41.8	41.8	2.75	40.1	40.1	3.06	38.3	38.3	3.40	36.4	36.4	3.78	34.3	34.3	4.19	32.3	32.3	4.66
1400	72	50.6	26.0	2.89	47.9	25.0	3.19	44.7	23.9	3.52	41.5	22.8	3.88	38.1	21.6	4.28	35.5	20.7	4.74
	67	47.3	33.9	2.86	44.9	32.9	3.16	42.0	31.8	3.49	39.3	30.8	3.86	36.3	29.6	4.27	33.6	28.6	4.72
	63††	44.2	33.0	2.83	41.9	32.0	3.14	39.6	31.0	3.47	37.1	30.0	3.85	34.5	28.8	4.25	32.0	27.8	4.71
	62	43.8	41.5	2.83	41.7	40.5	3.13	39.5	39.3	3.47	37.4	37.4	3.85	35.2	35.2	4.26	33.0	33.0	4.72
	57	43.3	43.3	2.82	41.5	41.5	3.13	39.5	39.5	3.47	37.5	37.5	3.85	35.2	35.2	4.27	33.1	33.1	4.73
1575	72	51.1	27.0	2.95	48.3	26.0	3.26	44.5	24.7	3.58	41.8	23.8	3.95	38.5	22.7	4.35	35.5	21.7	4.80
	67	47.8	35.8	2.93	45.3	34.8	3.23	42.0	33.5	3.56	39.2	32.4	3.93	36.6	31.5	4.34	33.7	30.3	4.79
	63††	44.7	34.7	2.90	42.4	33.7	3.20	39.9	32.7	3.54	37.4	31.6	3.91	34.6	30.5	4.32	32.1	29.4	4.78
	62	44.6	44.0	2.90	42.5	42.5	3.21	40.5	40.5	3.55	38.3	38.3	3.92	35.9	35.9	4.34	33.6	33.6	4.80
	57	44.6	44.6	2.90	42.6	42.6	3.21	40.6	40.6	3.55	38.4	38.4	3.93	36.0	36.0	4.34	33.7	33.7	4.80
Multipliers for Determining the Performance With Other Indoor Sections																			
Indoor Section		Size	Cooling		Indoor Section	Size	Cooling												
			Capacity	Power			Capacity	Power											
CC5A/CD5AA		042	0.95		FG3AAA	048	0.98												
		060	0.99			060	0.98												
CC5A/CD5AC		048	0.96		FK4(C,D)NB		006	1.00											
CC5A/CD5AW		042	0.95		FK4(C,D)NF		003	0.95											
		048	0.98				005	0.99											
		060	1.00		FV4(A,B)NB		006	1.00											
CD5AA		048	0.98		FV4(A,B)NF		003	0.95											
CE3AA		042	0.95				005	0.99											
		048	0.98		FX4(A,B)NB		060	1.00											
		060	0.98		FX4(A,B)NF		042	0.95											
		CF5AA	048	0.98			048	0.98											
CK3BA		042	0.95		COILS + 315(A,J)AV048090 VARIABLE SPEED FURNACE														
		048	0.98		CC5A/CD5AA		042	0.95											
		060	0.99		CC5A/CD5AC		048	0.95											
CK5A/CK5BA		042	0.95		CD5AA		048	0.98											
		048	0.98		CE3AA		042	0.95											
		060	1.00				048	0.98											
CK5A/CK5BE		042	0.96		CK3BA		042	0.95											
CK5A/CK5BT		042	0.95				048	0.98											
		048	0.98		CK5A/CK5BA		042	0.95											
		060	1.00				048	0.98											
CK5A/CK5BW		048	0.98		CK5A/CK5BE		042	0.96											
CK5A/CK5BX		060	1.00		CK5A/CK5BT		042	0.95											
CK5PA		042	0.95				048	0.98											
		048	0.98				CK5PA		042	0.95									
		060	1.00				048	0.98											
CK5PE		042	0.96		CK5PE		042	0.96											
CK5PT		042	0.95		CK5PT		042	0.95											
		048	0.98				048	0.98											
		060	1.00		COILS + 315(A,J)AV066110 VARIABLE SPEED FURNACE														
CK5PW		048	0.98		CC5A/CD5AA		042	0.95											
CK5PX		060	1.00				060	0.99											
F(A,B)4(A,B)N(F,B,C)		042	0.95		CC5A/CD5AC		048	0.95											
		048	0.98				042	0.95											
		060	1.00		CC5A/CD5AW		048	0.98											
FB4(A,B)NB		070	1.01		CD5AA		048	0.98											
FC4(B,C)N(F,B)		042	0.95		CE3AA		042	0.95											
		048	0.98				048	0.98											
		060	1.00				060	0.99											
FC4(B,C)NB		054	0.99				—	—											
		070	1.01				—												

See notes on page 40.

DETAILED COOLING CAPACITIES* Continued

EVAP AIR		CONDENSER ENTERING AIR TEMPERATURES °F																	
		75			85			95			105			115			125		
CFM	EWB	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‡	
556AN042-F Outdoor Section With CK5PA060 Indoor Section Continued																			
1225	72	50.0	24.9	2.81	47.4	23.9	3.12	44.7	23.0	3.45	41.8	21.9	3.82	38.6	20.8	4.22	35.5	19.7	4.67
	67	46.6	32.0	2.79	44.3	31.0	3.09	41.9	30.1	3.43	39.3	29.0	3.80	36.6	28.0	4.21	33.5	26.7	4.66
	63††	43.5	31.2	2.76	41.3	30.2	3.07	39.1	29.2	3.40	36.8	28.2	3.78	34.2	27.1	4.19	31.8	26.1	4.65
	62	42.9	38.8	2.76	40.9	37.8	3.06	38.7	36.8	3.40	36.5	35.7	3.78	34.2	34.2	4.19	32.2	32.2	4.65
	57	41.8	41.8	2.75	40.1	40.1	3.06	38.3	38.3	3.40	36.4	36.4	3.78	34.3	34.3	4.19	32.3	32.3	4.66
1400	72	50.6	26.0	2.89	47.9	25.0	3.19	44.7	23.9	3.52	41.5	22.8	3.88	38.1	21.6	4.28	35.5	20.7	4.74
	67	47.3	33.9	2.86	44.9	32.9	3.16	42.0	31.8	3.49	39.3	30.8	3.86	36.3	29.6	4.27	33.6	28.6	4.72
	63††	44.2	33.0	2.83	41.9	32.0	3.14	39.6	31.0	3.47	37.1	30.0	3.85	34.5	28.8	4.25	32.0	27.8	4.71
	62	43.8	41.5	2.83	41.7	40.5	3.13	39.5	39.3	3.47	37.4	37.4	3.85	35.2	35.2	4.26	33.0	33.0	4.72
	57	43.3	43.3	2.82	41.5	41.5	3.13	39.5	39.5	3.47	37.5	37.5	3.85	35.2	35.2	4.27	33.1	33.1	4.73
1575	72	51.1	27.0	2.95	48.3	26.0	3.26	44.5	24.7	3.58	41.8	23.8	3.95	38.5	22.7	4.35	35.5	21.7	4.80
	67	47.8	35.8	2.93	45.3	34.8	3.23	42.0	33.5	3.56	39.2	32.4	3.93	36.6	31.5	4.34	33.7	30.3	4.79
	63††	44.7	34.7	2.90	42.4	33.7	3.20	39.9	32.7	3.54	37.4	31.6	3.91	34.6	30.5	4.32	32.1	29.4	4.78
	62	44.6	44.0	2.90	42.5	42.5	3.21	40.5	40.5	3.55	38.3	38.3	3.92	35.9	35.9	4.34	33.6	33.6	4.80
	57	44.6	44.6	2.90	42.6	42.6	3.21	40.6	40.6	3.55	38.4	38.4	3.93	36.0	36.0	4.34	33.7	33.7	4.80
Multipliers for Determining the Performance With Other Indoor Sections																			
Indoor Section		Size	Cooling		Indoor Section		Size	Cooling											
			Capacity	Power				Capacity	Power										
CK3BA		042	0.95		CK5A/CK5BW		048	0.98											
		048	0.98				0.91												
		060	0.99				0.92												
CK5A/CK5BA		042	0.95		CK5A/CK5BX		060	1.00											
		048	0.98				0.91												
		060	0.99				0.92												
CK5A/CK5BT		042	0.95		CK5PT		042	0.95											
		048	0.98				0.98												
		060	0.99				0.99												
CK5A/CK5BW		048	0.98		CK5PW		048	0.98											
		048	0.98				0.99												
		060	0.99				0.99												
CK5A/CK5BX		060	1.00		CK5PX		060	1.00											
COILS + 315(A,J)AV066155 VARIABLE SPEED FURNACE																			
CK5PA		042	0.95		CC5A/CD5AA		042	0.95											
		048	0.98				0.99												
		060	0.99				0.90												
CK5PT		042	0.95		CC5A/CD5AC		048	0.95											
		048	0.98				0.98												
		060	0.99				1.00												
CK5PW		048	0.98		CD5AA		048	0.98											
CK5PX		060	1.00		CE3AA		042	0.95											
COILS + 315(A,J)AV066135 VARIABLE SPEED FURNACE																			
CC5A/CD5AA		042	0.95		CK3BA		060	0.99											
		060	0.99				0.90												
CC5A/CD5AC		048	0.95		CK5A/CK5BA		048	0.98											
CC5A/CD5AW		042	0.95				060		0.99										
		048	0.98				042		0.95										
		060	1.00				048	0.98											
CD5AA		048	0.98				060	0.99											
CE3AA		042	0.95		CK5A/CK5BT		042	0.95											
		048	0.98				048		0.98										
		060	0.99				060		0.99										
CK3BA		042	0.95		CK5A/CK5BW		048	0.98											
		048	0.98				CK5A/CK5BX		060		1.00								
		060	0.99																
CK5A/CK5BA		042	0.95		CK5PA		042	0.95											
		048	0.98				048		0.98										
		060	0.99				060		0.99										
CK5A/CK5BT		042	0.95		CK5PT		042	0.95											
		048	0.98				048		0.98										
		060	0.99				060		0.99										
		060	0.99		CK5PW		048	0.98											

See notes on page 40.

DETAILED COOLING CAPACITIES* Continued

EVAP AIR		CONDENSER ENTERING AIR TEMPERATURES °F																	
		75			85			95			105			115			125		
CFM	EWB	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‡	
556AN042-F Outdoor Section With CK5PA060 Indoor Section Continued																			
1225	72	50.0	24.9	2.81	47.4	23.9	3.12	44.7	23.0	3.45	41.8	21.9	3.82	38.6	20.8	4.22	35.5	19.7	4.67
	67	46.6	32.0	2.79	44.3	31.0	3.09	41.9	30.1	3.43	39.3	29.0	3.80	36.6	28.0	4.21	33.5	26.7	4.66
	63††	43.5	31.2	2.76	41.3	30.2	3.07	39.1	29.2	3.40	36.8	28.2	3.78	34.2	27.1	4.19	31.8	26.1	4.65
	62	42.9	38.8	2.76	40.9	37.8	3.06	38.7	36.8	3.40	36.5	35.7	3.78	34.2	34.2	4.19	32.2	32.2	4.65
	57	41.8	41.8	2.75	40.1	40.1	3.06	38.3	38.3	3.40	36.4	36.4	3.78	34.3	34.3	4.19	32.3	32.3	4.66
1400	72	50.6	26.0	2.89	47.9	25.0	3.19	44.7	23.9	3.52	41.5	22.8	3.88	38.1	21.6	4.28	35.5	20.7	4.74
	67	47.3	33.9	2.86	44.9	32.9	3.16	42.0	31.8	3.49	39.3	30.8	3.86	36.3	29.6	4.27	33.6	28.6	4.72
	63††	44.2	33.0	2.83	41.9	32.0	3.14	39.6	31.0	3.47	37.1	30.0	3.85	34.5	28.8	4.25	32.0	27.8	4.71
	62	43.8	41.5	2.83	41.7	40.5	3.13	39.5	39.3	3.47	37.4	37.4	3.85	35.2	35.2	4.26	33.0	33.0	4.72
	57	43.3	43.3	2.82	41.5	41.5	3.13	39.5	39.5	3.47	37.5	37.5	3.85	35.2	35.2	4.27	33.1	33.1	4.73
1575	72	51.1	27.0	2.95	48.3	26.0	3.26	44.5	24.7	3.58	41.8	23.8	3.95	38.5	22.7	4.35	35.5	21.7	4.80
	67	47.8	35.8	2.93	45.3	34.8	3.23	42.0	33.5	3.56	39.2	32.4	3.93	36.6	31.5	4.34	33.7	30.3	4.79
	63††	44.7	34.7	2.90	42.4	33.7	3.20	39.9	32.7	3.54	37.4	31.6	3.91	34.6	30.5	4.32	32.1	29.4	4.78
	62	44.6	44.0	2.90	42.5	42.5	3.21	40.5	40.5	3.55	38.3	38.3	3.92	35.9	35.9	4.34	33.6	33.6	4.80
	57	44.6	44.6	2.90	42.6	42.6	3.21	40.6	40.6	3.55	38.4	38.4	3.93	36.0	36.0	4.34	33.7	33.7	4.80
Multipliers for Determining the Performance With Other Indoor Sections																			
Indoor Section		Size		Cooling		Indoor Section		Size		Cooling									
				Capacity	Power					Capacity	Power								
CK5PX		060		1.00		0.89		CK5PA		042		0.95		0.94					
COILS + 355MAV042040 VARIABLE SPEED FURNACE								048		0.98		0.95							
CC5A/CD5AA		042		0.95		0.94				060		0.99		0.94					
CC5A/CD5AW		048		0.98		0.95		CK5PX		060		1.00		0.94					
CK5A/CK5BA		042		0.95		0.94		COILS + 355MAV060100 VARIABLE SPEED FURNACE											
CK5A/CK5BW		048		0.98		0.95		CC5A/CD5AA		042		0.95		0.91					
CK5PA		042		0.95		0.94				060		0.98		0.93					
CK5PW		048		0.98		0.95		CC5A/CD5AC		048		0.96		0.93					
COILS + 355MAV042060 VARIABLE SPEED FURNACE								CC5A/CD5AW		060		1.00		0.93					
CK3BA		042		0.95		0.94		CD5AA		048		0.98		0.93					
CK5A/CK5BE		042		0.95		0.94		CK3BA		042		0.95		0.91					
CK5PE		042		0.95		0.94				048		0.98		0.92					
COILS + 355MAV042080 VARIABLE SPEED FURNACE								060		0.99		0.92							
CC5A/CD5AA		042		0.95		0.93		CK5A/CK5BA		042		0.95		0.91					
CC5A/CD5AC		048		0.96		0.94				048		0.98		0.92					
CD5AA		048		0.98		0.94				060		0.99		0.92					
CK3BA		042		0.95		0.93		CK5A/CK5BX		060		1.00		0.91					
		048		0.98		0.94		CK5PA		042		0.95		0.91					
CK5A/CK5BA		042		0.95		0.93				048		0.98		0.92					
		048		0.98		1.01				060		0.99		0.92					
CK5PA		042		0.95		0.93		CK5PX		060		1.00		0.91					
		048		0.98		1.01		COILS + 355MAV060120 VARIABLE SPEED FURNACE											
COILS + 355MAV060080 VARIABLE SPEED FURNACE								CC5A/CD5AA		042		0.95		0.91					
CC5A/CD5AA		042		0.95		0.94				060		0.98		0.93					
		060		0.98		0.96		CC5A/CD5AW		048		0.98		0.93					
CC5A/CD5AC		048		0.96		0.96				060		1.00		0.93					
CC5A/CD5AW		060		1.00		0.95		CK3BA		060		0.99		0.92					
CD5AA		048		0.98		0.96		CK5A/CK5BA		042		0.95		0.91					
CK3BA		042		0.95		0.94				060		0.99		0.92					
		048		0.98		0.95		CK5A/CK5BW		048		0.98		0.92					
		060		0.99		0.94		CK5A/CK5BX		060		1.00		0.91					
CK5A/CK5BA		042		0.95		0.94		CK5PA		042		0.95		0.91					
		048		0.98		0.95				060		0.99		0.92					
		060		0.99		0.94		CK5PW		048		0.98		0.92					
CK5A/CK5BX		060		1.00		0.94		CK5PX		060		1.00		0.91					

See notes on page 40.

DETAILED COOLING CAPACITIES* Continued

EVAP AIR		CONDENSER ENTERING AIR TEMPERATURES °F																	
		75			85			95			105			115			125		
CFM	EWB	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‡	
556AN048-B Outdoor Section With CD5PX060 Indoor Section																			
1400	57	46.69	46.69	3.23	44.92	44.92	3.59	43.01	43.01	3.97	40.88	40.88	4.40	38.56	38.56	4.87	35.87	35.87	5.38
	62	48.20	43.90	3.24	45.93	42.83	3.60	43.52	41.68	3.98	41.00	40.45	4.41	38.56	38.56	4.88	35.88	35.88	5.38
	67	52.75	37.13	3.28	50.23	36.03	3.64	47.50	34.89	4.03	44.58	33.69	4.45	41.41	32.41	4.91	37.89	31.01	5.40
	72	57.78	30.29	3.33	54.97	29.21	3.69	51.95	28.07	4.08	48.72	26.87	4.49	45.21	25.59	4.95	41.27	24.16	5.44
1600	57	48.69	48.69	3.32	46.70	46.70	3.68	44.60	44.60	4.07	42.37	42.37	4.50	39.83	39.83	4.97	36.92	36.92	5.47
	62	49.27	47.13	3.33	46.91	45.96	3.68	44.58	44.58	4.07	42.36	42.36	4.50	39.82	39.82	4.97	36.91	36.91	5.47
	67	53.77	39.46	3.37	51.05	38.34	3.73	48.21	37.19	4.11	45.18	35.96	4.53	41.91	34.66	4.99	38.26	33.24	5.49
	72	58.85	31.78	3.42	55.84	30.66	3.78	52.71	29.47	4.16	49.36	28.25	4.58	45.73	26.94	5.04	41.65	25.50	5.52
1800	57	50.25	50.25	3.41	48.17	48.17	3.77	45.99	45.99	4.17	43.52	43.52	4.59	40.83	40.83	5.06	37.79	37.79	5.56
	62	50.19	50.19	3.41	48.17	48.17	3.77	45.99	45.99	4.17	43.52	43.52	4.59	40.82	40.82	5.06	37.79	37.79	5.56
	67	54.47	41.68	3.46	51.66	40.55	3.81	48.74	39.38	4.19	45.63	38.15	4.62	42.28	36.85	5.08	38.48	35.35	5.56
	72	59.60	33.12	3.51	56.50	31.99	3.86	53.26	30.81	4.25	49.82	29.58	4.66	46.09	28.26	5.12	41.83	26.78	5.60
Multipliers for Determining the Performance With Other Indoor Sections																			
Indoor Section		Size		Cooling Capacity		Power		Indoor Section		Size		Cooling Capacity		Power					
CC5A/CD5AA		060		0.97		1.00		CD5AA		048		0.97		0.97					
CC5A/CD5AC		048		0.95		0.99		CE3AA		048		0.98		0.97					
CC5A/CD5AW		048		0.96		0.99				060		0.99		0.96					
		060		0.99		1.00		CK3BA		048		0.98		0.97					
CD5AA		048		0.96		0.99		CK5A/CK5BA		048		0.98		0.97					
CD5PX		060		1.00		1.00		CK5A/CK5BT		048		0.98		0.97					
CE3AA		048		0.98		1.00		CK5PA		048		0.98		0.97					
		060		1.00		1.00		CK5PT		048		0.98		0.97					
CF5AA		048		0.97		1.00		COILS + 315(A,J)AV066110 VARIABLE SPEED FURNACE											
CK3BA		048		0.97		1.00		CC5A/CD5AA		060		0.97		0.94					
		060		0.99		1.00		CC5A/CD5AC		048		0.96		0.95					
CK5A/CK5BA		048		0.97		1.00		CC5A/CD5AW		048		0.97		0.94					
		060		0.99		1.00		CD5AA		048		0.97		0.95					
CK5A/CK5BT		048		0.97		1.00		CD5PX		060		1.00		0.94					
		060		0.99		1.00		CE3AA		048		0.98		0.96					
CK5A/CK5BW		048		0.97		1.00				060		0.99		0.93					
CK5A/CK5BX		060		1.00		1.00		CK3BA		048		0.98		0.95					
CK5PA		048		0.97		1.00				060		0.99		0.93					
		060		0.99		1.00		CK5A/CK5BA		048		0.98		0.96					
CK5PT		048		0.97		1.00				060		0.99		0.93					
		060		0.99		1.00		CK5A/CK5BT		048		0.98		0.96					
CK5PW		048		0.97		1.00				060		0.99		0.93					
CK5PX		060		1.00		1.00		CK5A/CK5BW		048		0.98		0.95					
F(A,B)4BN(F,B,C)		048		0.99		1.02		CK5A/CK5BX		060		1.00		0.94					
		060		1.00		1.03		CK5PA		048		0.98		0.96					
FB4BNB		070		1.01		1.02				060		0.99		0.93					
FC4CN(F,B)		048		0.99		1.02		CK5PT		048		0.98		0.96					
		060		1.00		1.03				060		0.99		0.93					
FC4CNB		054		1.01		0.99		CK5PW		048		0.98		0.95					
		070		1.01		1.02		CK5PX		060		1.00		0.94					
FG3AAA		048		0.95		0.98		COILS + 315(A,J)AV066135 VARIABLE SPEED FURNACE											
FK4DNB		006		1.02		0.93		CC5A/CD5AA		060		0.98		0.96					
FK4DNF		005		1.01		0.94		CC5A/CD5AC		048		0.96		0.95					
FV4BNB		006		1.02		0.93		CC5A/CD5AW		048		0.98		0.96					
FV4BNF		005		1.01		0.94		CD5AA		048		0.98		0.96					
FX4BNB		060		1.00		1.01		CD5PX		060		1.02		0.96					
FX4BNF		048		0.99		1.00		CE3AA		048		0.98		0.96					
COILS + 315(A,J)AV048090 VARIABLE SPEED FURNACE										060		0.99		0.94					
CC5A/CD5AC		048		0.96		0.97		CK3BA		048		0.98		0.96					
		—		—		—				060		0.99		0.94					

See notes on page 40.

DETAILED COOLING CAPACITIES* Continued

EVAP AIR		CONDENSER ENTERING AIR TEMPERATURES °F																	
		75			85			95			105			115			125		
CFM	EWB	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‡	
556AN048-B Outdoor Section With CD5PX060 Indoor Section Continued																			
1400	57	46.69	46.69	3.23	44.92	44.92	3.59	43.01	43.01	3.97	40.88	40.88	4.40	38.56	38.56	4.87	35.87	35.87	5.38
	62	48.20	43.90	3.24	45.93	42.83	3.60	43.52	41.68	3.98	41.00	40.45	4.41	38.56	38.56	4.88	35.88	35.88	5.38
	67	52.75	37.13	3.28	50.23	36.03	3.64	47.50	34.89	4.03	44.58	33.69	4.45	41.41	32.41	4.91	37.89	31.01	5.40
	72	57.78	30.29	3.33	54.97	29.21	3.69	51.95	28.07	4.08	48.72	26.87	4.49	45.21	25.59	4.95	41.27	24.16	5.44
1600	57	48.69	48.69	3.32	46.70	46.70	3.68	44.60	44.60	4.07	42.37	42.37	4.50	39.83	39.83	4.97	36.92	36.92	5.47
	62	49.27	47.13	3.33	46.91	45.96	3.68	44.58	44.58	4.07	42.36	42.36	4.50	39.82	39.82	4.97	36.91	36.91	5.47
	67	53.77	39.46	3.37	51.05	38.34	3.73	48.21	37.19	4.11	45.18	35.96	4.53	41.91	34.66	4.99	38.26	33.24	5.49
	72	58.85	31.78	3.42	55.84	30.66	3.78	52.71	29.47	4.16	49.36	28.25	4.58	45.73	26.94	5.04	41.65	25.50	5.52
1800	57	50.25	50.25	3.41	48.17	48.17	3.77	45.99	45.99	4.17	43.52	43.52	4.59	40.83	40.83	5.06	37.79	37.79	5.56
	62	50.19	50.19	3.41	48.17	48.17	3.77	45.99	45.99	4.17	43.52	43.52	4.59	40.82	40.82	5.06	37.79	37.79	5.56
	67	54.47	41.68	3.46	51.66	40.55	3.81	48.74	39.38	4.19	45.63	38.15	4.62	42.28	36.85	5.08	38.48	35.35	5.56
	72	59.60	33.12	3.51	56.50	31.99	3.86	53.26	30.81	4.25	49.82	29.58	4.66	46.09	28.26	5.12	41.83	26.78	5.60
Multipliers for Determining the Performance With Other Indoor Sections																			
Indoor Section		Size		Cooling				Indoor Section		Size		Cooling							
				Capacity		Power						Capacity		Power					
CK5A/CK5BA		048		0.98		0.96		CD5PX		060		1.00		0.97					
		060		0.99		0.93		CE3AA		048		0.98		0.98					
CK5A/CK5BT		048		0.99		0.97				060		0.99		0.96					
		060		0.99		0.93		CK3BA		048		0.98		0.97					
CK5A/CK5BW		048		0.98		0.95				060		0.99		0.96					
CK5A/CK5BX		060		1.00		0.94		CK5A/CK5BA		048		0.98		0.98					
CK5PA		048		0.98		0.96				060		0.99		0.96					
		060		0.99		0.93		CK5A/CK5BT		048		0.98		0.98					
CK5PT		048		0.98		0.96				060		0.99		0.96					
		060		0.99		0.93		CK5A/CK5BW		048		0.98		0.97					
CK5PW		048		0.98		0.95		CK5A/CK5BX		060		1.00		0.96					
CK5PX		060		1.00		0.94		CK5PA		048		0.98		0.98					
COILS + 315(A,J)AV066155 VARIABLE SPEED FURNACE										060		0.99		0.96					
CC5A/CD5AA		060		0.98		0.95		CK5PT		048		0.98		0.98					
CC5A/CD5AC		048		0.96		0.95				060		0.99		0.96					
CC5A/CD5AW		048		0.98		0.95		CK5PW		048		0.98		0.97					
CD5AA		048		0.98		0.95		CK5PX		060		1.00		0.96					
CD5PX		060		1.00		0.94		COILS + 355MAV060120 VARIABLE SPEED FURNACE											
CE3AA		048		0.98		0.95		CC5A/CD5AA		060		0.97		0.96					
		060		0.99		0.93		CC5A/CD5AC		048		0.96		0.97					
CK3BA		048		0.98		0.95		CC5A/CD5AW		048		0.97		0.97					
		060		0.99		0.93		CD5AA		048		0.97		0.97					
CK5A/CK5BA		048		0.98		0.95		CD5PX		060		1.00		0.96					
		060		0.99		0.93		CE3AA		048		0.98		0.97					
CK5A/CK5BT		048		0.98		0.95				060		0.99		0.96					
		060		0.99		0.93		CK3BA		048		0.98		0.97					
CK5A/CK5BW		048		0.98		0.94				060		0.99		0.96					
CK5A/CK5BX		060		1.00		0.93		CK5A/CK5BA		048		0.98		0.97					
CK5PA		048		0.98		0.95				060		0.99		0.96					
		060		0.99		0.93		CK5A/CK5BT		048		0.98		0.97					
CK5PT		048		0.98		0.95				060		0.99		0.96					
		060		0.99		0.93		CK5A/CK5BW		048		0.98		0.97					
CK5PW		048		0.98		0.94		CK5A/CK5BX		060		1.00		0.96					
CK5PX		060		1.00		0.93		CK5PA		048		0.98		0.97					
COILS + 355MAV060100 VARIABLE SPEED FURNACE										060		0.99		0.96					
CC5A/CD5AA		060		0.97		0.97		CK5PT		048		0.98		0.97					
CC5A/CD5AC		048		0.96		0.98				060		0.99		0.96					
CC5A/CD5AW		048		0.97		0.97		CK5PW		048		0.98		0.97					
CD5AA		048		0.97		0.97		CK5PX		060		1.00		0.96					

See notes on page 40.

DETAILED COOLING CAPACITIES* Continued

EVAP AIR		CONDENSER ENTERING AIR TEMPERATURES °F																			
		75			85			95			105			115			125				
CFM	EWB	Capacity MBtu/h†		Total Sys kW**	Capacity MBtu/h†		Total Sys kW**	Capacity MBtu/h†		Total Sys kW**	Capacity MBtu/h†		Total Sys kW**	Capacity MBtu/h†		Total Sys kW**	Capacity MBtu/h†		Total Sys kW**		
		Total	Sens‡		Total	Sens‡		Total	Sens‡		Total	Sens‡		Total	Sens‡		Total	Sens‡			
556AN060-A Outdoor Section With CD5PX060 Indoor Section																					
1750	57	57.47	57.47	3.94	55.24	55.24	4.40	52.80	52.80	4.90	49.98	49.98	5.45	46.82	46.82	6.01	43.02	43.02	6.59		
	62	58.99	54.27	3.94	56.24	52.95	4.40	53.21	51.50	4.90	49.92	49.92	5.45	46.81	46.81	6.01	43.02	43.02	6.59		
	67	64.55	45.77	3.95	61.42	44.45	4.41	58.00	43.04	4.91	54.17	41.47	5.46	49.88	39.74	6.04	44.98	37.81	6.61		
	72	70.69	37.28	3.96	67.25	35.93	4.43	63.46	34.51	4.93	59.19	32.92	5.48	54.41	31.18	6.08	48.92	29.21	6.65		
2000	57	59.83	59.83	4.03	57.36	57.36	4.49	54.66	54.66	4.99	51.70	51.70	5.55	48.26	48.26	6.12	44.18	44.18	6.70		
	62	60.35	58.18	4.03	57.46	56.71	4.49	54.65	54.65	4.99	51.70	51.70	5.55	48.25	48.25	6.12	44.17	44.17	6.70		
	67	65.75	48.63	4.04	62.42	47.26	4.51	58.78	45.79	5.01	54.81	44.20	5.56	50.40	42.45	6.14	45.36	40.50	6.71		
	72	71.99	39.04	4.06	68.32	37.68	4.52	64.29	36.20	5.03	59.87	34.59	5.58	54.92	32.82	6.17	49.26	30.83	6.75		
2250	57	61.66	61.66	4.13	59.08	59.08	4.59	56.26	56.26	5.09	53.06	53.06	5.64	49.39	49.39	6.23	45.11	45.11	6.80		
	62	61.59	61.59	4.13	59.06	59.06	4.59	56.25	56.25	5.09	53.05	53.05	5.64	49.39	49.39	6.23	45.10	45.10	6.80		
	67	66.55	51.30	4.13	63.08	49.91	4.60	59.35	48.43	5.10	55.29	46.82	5.65	50.79	45.06	6.24	45.60	43.01	6.81		
	72	72.86	40.69	4.15	69.03	39.29	4.62	64.89	37.80	5.12	60.34	36.17	5.67	55.26	34.38	6.26	49.43	32.36	6.84		
Multipliers for Determining the Performance With Other Indoor Sections																					
Indoor Section		Size		Cooling		Indoor Section		Size		Cooling											
				Capacity	Power					Capacity	Power										
CC5A/CD5AA		060		0.97		1.00		CD5PX		060		1.00		0.98							
CC5A/CD5AW		060		0.98		1.00		CE3AA		060		1.00		0.98							
CD5PX		060		1.00		1.00		CK3BA		060		0.99		0.97							
CE3AA		060		1.00		1.00		CK5A/CK5BA		060		0.99		0.97							
CK3BA		060		0.99		1.00		CK5A/CK5BT		060		0.99		0.97							
CK5A/CK5BA		060		0.99		1.00		CK5A/CK5BX		060		1.00		0.97							
CK5A/CK5BT		060		0.99		1.00		CK5PA		060		0.99		0.97							
CK5A/CK5BX		060		1.00		1.00		CK5PT		060		0.99		0.97							
CK5PA		060		0.99		1.00		CK5PX		060		1.00		0.97							
CK5PT		060		0.99		1.00		COILS + 315(A,J)AV066155 VARIABLE SPEED FURNACE													
CK5PX		060		1.00		1.00		CC5A/CD5AA		060		0.97		0.97							
F(A,B)4BN(F,B,C)		060		1.00		1.03		CD5PX		060		1.00		0.97							
FB4BNB		070		1.02		1.02		CE3AA		060		1.00		0.97							
FC4CN(F,B)		060		1.00		1.03		CK3BA		060		0.99		0.96							
FC4CNB		070		1.02		1.02		CK5A/CK5BA		060		0.99		0.96							
FG3AAA		060		0.98		1.01		CK5A/CK5BT		060		0.99		0.96							
FK4DNB		006		1.02		0.95		CK5A/CK5BX		060		1.00		0.96							
FV4BNB		006		1.02		0.95		CK5PA		060		0.99		0.96							
FX4BNB		060		1.01		1.01		CK5PT		060		0.99		0.96							
COILS + 315(A,J)AV066110 VARIABLE SPEED FURNACE								CK5PX		060		1.00		0.96							
CC5A/CD5AA								060		0.97		0.98		COILS + 355MAV060100 VARIABLE SPEED FURNACE							
CD5PX								060		1.00		0.98		CK5A/CK5BX		060		1.00		1.01	
CE3AA								060		1.00		0.98		CK5PX		060		1.00		1.01	
CK3BA								060		0.99		0.97		COILS + 355MAV060120 VARIABLE SPEED FURNACE							
CK5A/CK5BA								060		0.99		0.97		CK3BA		060		0.99		1.00	
CK5A/CK5BT								060		0.99		0.97		CK5A/CK5BA		060		0.99		1.00	
CK5A/CK5BX								060		1.00		0.96		CK5A/CK5BT		060		0.99		1.00	
CK5PA								060		0.99		0.97		CK5A/CK5BX		060		1.00		1.00	
CK5PT								060		0.99		0.97		CK5PA		060		0.99		1.00	
CK5PX								060		1.00		0.96		CK5PT		060		0.99		1.00	
COILS + 315(A,J)AV066135 VARIABLE SPEED FURNACE										CK5PX		060		1.00		1.00					
CC5A/CD5AA								060		0.97		0.98				—		—		—	

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

* Detailed cooling capacities are based on indoor and outdoor unit at the same elevation per ARI standard 210/240-94. If additional tubing length and/or indoor unit is located above outdoor unit, a slight variation in capacity may occur.

† 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 Btu/h (245 kW) per 1000 CFM (480 L/S) of indoor coil air for each degree below 80°F (27°C), or add 835 Btu/h (245 kW) per 1000 CFM (480 L/S) of indoor coil air per degree above 80°F (27°C). When the required data falls between the published data, interpolation may be performed.

** Total system kW is total of indoor and outdoor unit kilowatts.

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

CONDENSER ONLY RATINGS*

SST °F		CONDENSER ENTERING AIR TEMPERATURES °F							
		55	65	75	85	95	105	115	125
556AN024-F									
30	TCG	22.7	21.5	20.3	19.1	17.9	16.7	15.4	14.1
	SDT	66.8	76.5	86.3	96.0	106.0	115.0	125.0	135.0
	KW	1.07	1.22	1.38	1.56	1.75	1.97	2.19	2.44
35	TCG	25.0	23.6	22.3	21.0	19.7	18.4	17.0	15.6
	SDT	67.9	77.6	87.2	96.9	107.0	116.0	126.0	135.0
	KW	1.06	1.22	1.38	1.56	1.76	1.97	2.20	2.45
40	TCG	27.4	25.9	24.5	23.1	21.6	20.2	18.7	17.1
	SDT	69.0	78.6	88.3	97.9	108.0	117.0	127.0	136.0
	KW	1.06	1.21	1.38	1.57	1.77	1.98	2.22	2.47
45	TCG	29.9	28.4	26.8	25.3	23.7	22.1	20.5	18.8
	SDT	70.2	79.8	89.4	99.0	109.0	118.0	128.0	137.0
	KW	1.05	1.21	1.38	1.57	1.77	1.99	2.23	2.48
50	TCG	32.7	31.0	29.3	27.6	25.9	24.2	22.4	20.6
	SDT	71.5	81.1	90.6	100.0	110.0	119.0	129.0	138.0
	KW	1.04	1.20	1.38	1.57	1.78	2.00	2.24	2.49
55	TCG	35.6	33.7	31.9	30.1	28.3	26.4	24.5	22.4
	SDT	72.9	82.4	91.9	101.0	111.0	120.0	130.0	139.0
	KW	1.04	1.20	1.38	1.57	1.78	2.00	2.25	2.51
556AN024-G									
30	TCG	22.5	21.2	19.8	18.5	17.1	15.7	14.2	12.7
	SDT	67.2	76.7	86.2	95.7	105.2	114.6	123.9	133.3
	KW	0.89	1.05	1.23	1.43	1.65	1.88	2.12	2.38
35	TCG	24.8	23.4	22.0	20.5	19.0	17.5	15.9	14.2
	SDT	68.4	77.8	87.3	96.7	106.1	115.5	124.8	134.0
	KW	0.89	1.05	1.24	1.44	1.66	1.90	2.15	2.41
40	TCG	27.3	25.8	24.3	22.7	21.1	19.4	17.6	15.8
	SDT	69.6	79.0	88.4	97.8	107.1	116.4	125.6	134.8
	KW	0.90	1.06	1.25	1.45	1.67	1.91	2.17	2.44
45	TCG	30.0	28.4	26.7	25.0	23.2	21.4	19.5	17.4
	SDT	70.8	80.2	89.5	98.9	108.1	117.4	126.5	135.6
	KW	0.91	1.07	1.26	1.46	1.69	1.92	2.19	2.46
50	TCG	32.8	31.1	29.2	27.4	25.5	23.5	21.4	19.2
	SDT	72.2	81.4	90.7	100.0	109.2	118.4	127.5	136.5
	KW	0.91	1.08	1.26	1.47	1.70	1.94	2.20	2.48
55	TCG	35.9	33.9	31.9	29.9	27.8	25.7	23.4	20.9
	SDT	73.6	82.8	92.0	101.2	110.4	119.4	128.4	137.3
	KW	0.92	1.09	1.27	1.48	1.71	1.95	2.22	2.50
556AN030-F									
30	TCG	27.3	25.9	24.4	23.0	21.6	20.1	18.6	17.0
	SDT	67.5	77.2	86.9	96.6	106.0	116.0	126.0	135.0
	KW	1.28	1.44	1.63	1.84	2.08	2.34	2.64	2.96
35	TCG	30.0	28.4	26.9	25.3	23.7	22.1	20.5	18.8
	SDT	68.6	78.3	87.9	97.6	107.0	117.0	127.0	136.0
	KW	1.28	1.45	1.64	1.85	2.09	2.35	2.64	2.96
40	TCG	32.9	31.2	29.5	27.8	26.0	24.3	22.5	20.6
	SDT	69.8	79.4	89.1	98.7	108.0	118.0	127.0	137.0
	KW	1.29	1.46	1.65	1.86	2.09	2.36	2.65	2.97
45	TCG	36.0	34.1	32.2	30.4	28.5	26.6	24.7	22.6
	SDT	71.1	80.7	90.2	99.8	109.0	119.0	128.0	138.0
	KW	1.30	1.47	1.66	1.87	2.10	2.37	2.66	2.98
50	TCG	39.2	37.2	35.2	33.2	31.1	29.1	26.9	24.7
	SDT	72.4	82.0	91.5	101.0	111.0	120.0	129.0	139.0
	KW	1.32	1.48	1.67	1.88	2.12	2.38	2.67	2.99
55	TCG	42.7	40.5	38.3	36.1	33.9	31.7	29.4	26.9
	SDT	73.9	83.3	92.8	102.0	112.0	121.0	130.0	140.0
	KW	1.33	1.50	1.68	1.90	2.13	2.39	2.68	3.00

See notes on page 43.

CONDENSER ONLY RATINGS* Continued

SST °F		CONDENSER ENTERING AIR TEMPERATURES °F							
		55	65	75	85	95	105	115	125
556AN036-F									
30	TCG	32.9	31.2	29.4	27.6	25.7	23.7	21.6	19.4
	SDT	68.7	78.4	88.0	97.7	107.0	117.0	126.0	136.0
	KW	1.52	1.74	1.98	2.24	2.52	2.82	3.13	3.46
35	TCG	36.1	34.2	32.3	30.4	28.4	26.3	24.0	21.7
	SDT	69.9	79.5	89.2	98.8	108.0	118.0	127.0	137.0
	KW	1.52	1.74	1.98	2.24	2.53	2.84	3.16	3.50
40	TCG	39.4	37.5	35.4	33.4	31.2	28.9	26.6	24.0
	SDT	71.2	80.8	90.4	99.9	109.0	119.0	128.0	138.0
	KW	1.52	1.74	1.98	2.24	2.54	2.85	3.18	3.53
45	TCG	43.0	40.9	38.7	36.5	34.2	31.8	29.2	26.5
	SDT	72.5	82.1	91.6	101.0	111.0	120.0	129.0	139.0
	KW	1.52	1.73	1.98	2.25	2.54	2.86	3.20	3.56
50	TCG	46.8	44.5	42.2	39.9	37.4	34.8	32.1	29.2
	SDT	73.9	83.5	93.0	102.0	112.0	121.0	131.0	140.0
	KW	1.52	1.74	1.98	2.25	2.55	2.87	3.22	3.59
55	TCG	50.8	48.4	45.9	43.4	40.7	38.0	35.0	31.9
	SDT	75.5	84.9	94.4	104.0	113.0	123.0	132.0	141.0
	KW	1.52	1.74	1.98	2.26	2.56	2.88	3.23	3.61
556AN042-F									
30	TCG	38.6	36.5	34.5	32.4	30.4	28.3	26.2	23.9
	SDT	70.3	80.0	89.6	99.2	109.0	118.0	128.0	137.0
	KW	1.72	1.96	2.22	2.53	2.86	3.24	3.66	4.11
35	TCG	42.3	40.0	37.8	35.6	33.4	31.1	28.8	26.3
	SDT	71.7	81.3	90.8	100.0	110.0	120.0	129.0	138.0
	KW	1.74	1.98	2.25	2.55	2.89	3.26	3.68	4.13
40	TCG	46.2	43.8	41.4	39.0	36.6	34.1	31.6	28.9
	SDT	73.2	82.7	92.2	102.0	111.0	121.0	130.0	139.0
	KW	1.77	2.01	2.28	2.58	2.92	3.29	3.70	4.16
45	TCG	50.5	47.9	45.3	42.6	40.0	37.3	34.5	31.5
	SDT	74.7	84.2	93.6	103.0	113.0	122.0	131.0	140.0
	KW	1.80	2.04	2.31	2.61	2.95	3.32	3.73	4.18
50	TCG	55.0	52.1	49.3	46.5	43.6	40.7	37.6	34.4
	SDT	76.3	85.7	95.1	105.0	114.0	123.0	132.0	142.0
	KW	1.83	2.07	2.34	2.65	2.98	3.36	3.77	4.21
55	TCG	59.7	56.7	53.6	50.5	47.4	44.2	40.9	37.4
	SDT	78.1	87.4	96.7	106.0	115.0	125.0	134.0	143.0
	KW	1.87	2.11	2.38	2.69	3.02	3.39	3.80	4.25
556AN048-B									
30	TCG	44.60	42.10	39.70	37.30	34.80	32.30	29.60	26.70
	SDT	72.60	81.90	91.10	100.40	109.60	118.80	127.90	136.90
	KW	2.31	2.63	2.98	3.37	3.80	4.28	4.80	5.38
35	TCG	49.10	46.50	43.80	41.10	38.40	35.60	32.60	29.30
	SDT	74.30	83.40	92.60	101.70	110.90	120.00	128.90	137.90
	KW	2.36	2.67	3.02	3.41	3.84	4.32	4.84	5.41
40	TCG	54.00	51.10	48.10	45.20	42.10	39.00	35.70	32.10
	SDT	76.00	85.10	94.10	103.20	112.20	121.20	130.10	138.80
	KW	2.41	2.71	3.07	3.46	3.88	4.36	4.88	5.44
45	TCG	59.20	56.00	52.70	49.50	46.10	42.60	38.90	34.90
	SDT	77.80	86.80	95.80	104.70	113.60	122.50	131.20	139.90
	KW	2.46	2.76	3.12	3.51	3.93	4.40	4.91	5.47
50	TCG	64.70	61.10	57.60	54.00	50.20	46.40	42.30	37.90
	SDT	79.70	88.60	97.40	106.30	115.10	123.80	132.40	140.90
	KW	2.52	2.82	3.17	3.56	3.99	4.45	4.96	5.51
55	TCG	70.40	66.50	62.60	58.60	54.50	50.30	45.80	40.90
	SDT	81.80	90.50	99.30	108.00	116.60	125.30	133.70	142.00
	KW	2.58	2.88	3.23	3.62	4.05	4.51	5.01	5.55

See notes on page 43.

CONDENSER ONLY RATINGS* Continued

SST °F		CONDENSER ENTERING AIR TEMPERATURES °F							
		55	65	75	85	95	105	115	125
556AN060-A									
30	TCG	55.9	52.8	49.8	46.8	43.7	40.5	37.1	33.5
	SDT	72.6	81.9	91.1	100.4	109.6	118.8	127.9	136.9
	KW	2.50	2.84	3.22	3.64	4.10	4.63	5.19	5.82
35	TCG	61.6	58.2	54.9	51.6	48.1	44.6	40.8	36.8
	SDT	74.3	83.4	92.6	101.7	110.9	120.0	128.9	137.9
	KW	2.55	2.88	3.26	3.68	4.15	4.67	5.23	5.85
40	TCG	67.7	64.0	60.4	56.6	52.8	48.9	44.7	40.2
	SDT	76.0	85.1	94.1	103.2	112.2	121.2	130.1	138.8
	KW	2.60	2.93	3.32	3.74	4.19	4.71	5.27	5.88
45	TCG	74.2	70.2	66.1	62.0	57.8	53.4	48.8	43.8
	SDT	77.8	86.8	95.8	104.7	113.6	122.5	131.2	139.9
	KW	2.66	2.98	3.37	3.79	4.25	4.76	5.31	5.92
50	TCG	81.1	76.6	72.2	67.6	63.0	58.1	53.0	47.5
	SDT	79.7	88.6	97.4	106.3	115.1	123.8	132.4	140.9
	KW	2.72	3.05	3.43	3.85	4.31	4.81	5.36	5.95
55	TCG	88.3	83.4	78.5	73.5	68.4	63.0	57.4	51.3
	SDT	81.8	90.5	99.3	108.0	116.6	125.3	133.7	142.0
	KW	2.79	3.12	3.50	3.92	4.37	4.87	5.42	6.0

* ARI listing applies only to systems shown in Combinations Ratings table.

KW — Outdoor unit kilowatts only.

SDT — Saturated Temperature Leaving Compressor (°F)

SST — Saturated Temperature Entering Compressor (°F)

TCG— Gross Cooling Capacity (1000 Btuh).

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. wc.
2. Minimum outdoor operating air temperature without low-ambient operation accessories is 55°F (12.8°C). For Low Ambient applications see the Accessory Usage Guideline in this literature for accessory requirements.
3. Maximum outdoor operating air temperature is 125°F (51.7°C).
4. For reliable operation unit should be level in all horizontal planes within 2 degrees (+/- 3/8 in./ft).
5. Maximum elevation of indoor coil above or below base of outdoor unit without additional consideration is 20 ft. For applications greater than 20 ft, consult the Application Guideline and Service Manual for Air Conditioners and Heat Pumps Using Puron® Refrigerant, Long Line Guideline section. For long line accessories see Accessory Usage Guideline in this literature.
6. For vapor line sizing and capacity losses for interconnecting refrigerant tubing lengths greater than 50 ft consult the Application Guideline and Service Manual for Air Conditioners and Heat Pumps Using Puron® Refrigerant. Only 3/8 in. liquid lines are approved for long line applications on Residential products.
7. If any refrigerant tubing is buried, provide a 6 in. vertical rise to the outdoor unit service valve connections. Refrigerant tubing lengths up to 36 in. may be buried without further consideration. Do NOT bury refrigerant lines longer than 36 in.
8. Use only copper wire for electric connections at unit. Aluminum and clad aluminum wiring are NOT acceptable for the type of connector provided.
9. Do not apply capillary tube indoor coils to these units.
10. Factory-supplied filter drier must be installed. Filter drier must be replaced whenever refrigerant system is opened to the atmosphere for servicing.
11. Use only the approved TXV or LLS listed in the Accessories section of this literature.

GUIDE SPECIFICATIONS

Air-Cooled, Split-System Air Conditioner 556A 2 to 5 Tons Nominal

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 ARI Standard 210.

Unit will be certified for capacity and efficiency, and listed in the latest ARI 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 at 150 psig and pressure tested at 450 psig.

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®, and special features required prior to field start-up.

Refrigerant

Refrigerant will be Puron HFC Refrigerant with zero ozone depletion potential. Puron is approved under the EPA's Significant New Alternatives Policy (SNAP) Program.

Unit Cabinet

Unit cabinet will be constructed of galvanized steel, bonderized, and coated with a powder coat paint.

Fans

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

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 PVC-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 mechanically bonded to copper tubes which are then cleaned, dehydrated, and sealed.

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. 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 wet bulb and _____ °F dry bulb, and air entering the unit at _____ °F.

The system will have an SEER of _____ Btuh/watt or greater at DOE conditions.

Electrical Requirements

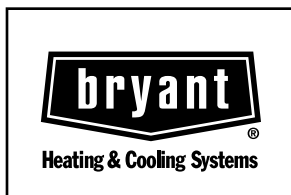
Nominal unit electrical characteristics will be _____ v, single phase, 60 hz. The unit will be capable of satisfactory operation within voltage limits of _____ v to _____ v.

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.



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

UNIT MUST BE INSTALLED IN ACCORDANCE
WITH INSTALLATION INSTRUCTIONS

Cancels: PDS 556A.24.5