

HEAT PUMP OUTDOOR UNITS

XP19

DAVE LENNOX SIGNATURE® COLLECTION

R-410A - Two-Stage Compressor - SilentComfort Technology

LENNOX

ENGINEERING DATA

Bulletin No. 210415

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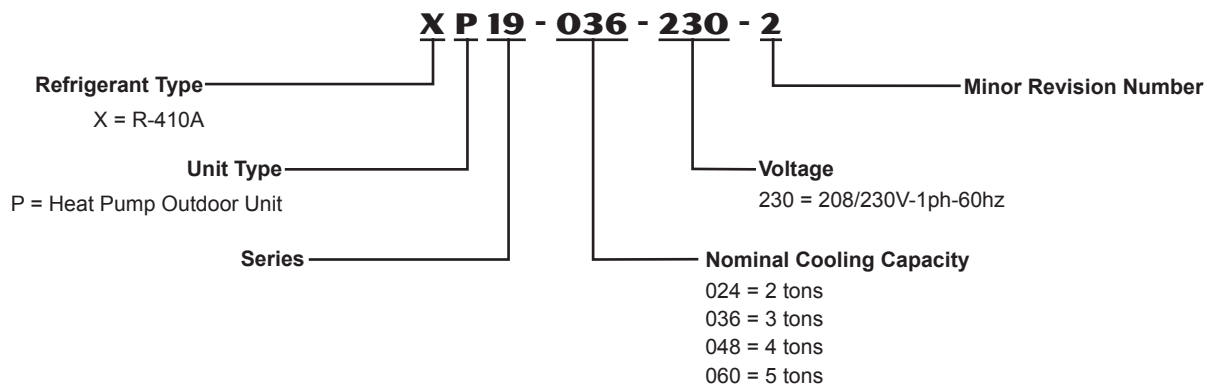
SEER up to 18.60

2 to 5 Tons

Cooling Capacity - 24,000 to 59,500 Btuh

Heating Capacity - 21,600 to 55,500 Btuh

MODEL NUMBER IDENTIFICATION



FEATURES

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EQUIPMENT WARRANTY

Compressor - ten year limited warranty in residential installations and five years in non-residential installations.

All other covered components - ten years in residential installations and one year in non-residential installations.

Refer to Lennox Equipment Limited Warranty certificate included with unit for specific details.

APPROVALS

Certified in accordance with USE certification program which is based on AHRI Standard 210/240-2008.

Sound rated in Lennox reverberant sound test room in accordance with test conditions included in AHRI Standard 270-2008.

Tested in the Lennox Research Laboratory environmental test room.

Rated according to U.S. Department of Energy (DOE) test procedures.

Heat pumps and components within bonded for grounding to meet safety standards for servicing required by UL, NEC and CEC.

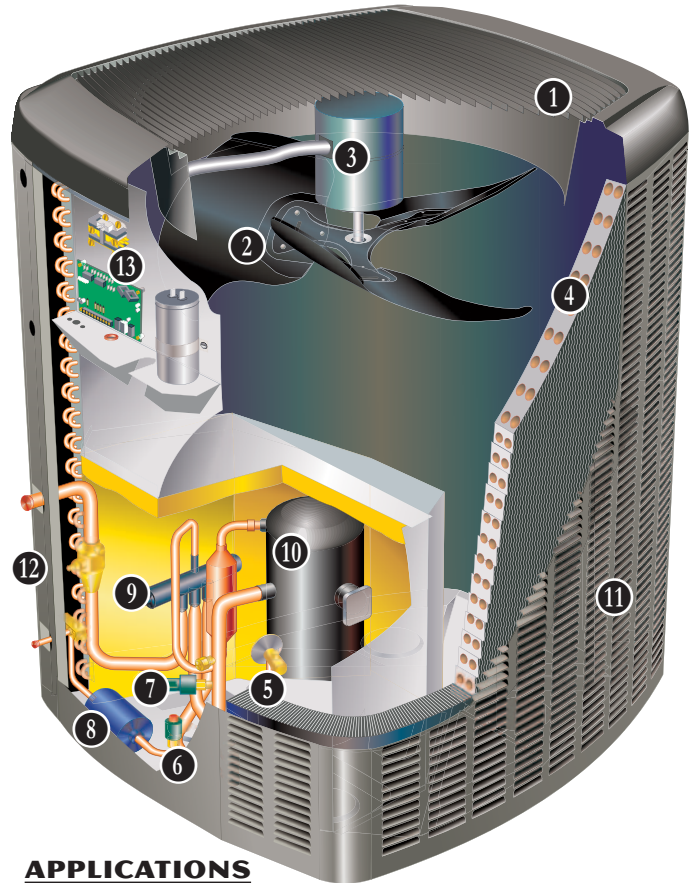
Units are UL and ULC listed.

ISO 9001 Registered Manufacturing Quality System.

ENERGY STAR® certified units are designed to use less energy, help save money on utility bills, and help protect the environment.

All models are listed in the GreenSpec® Directory, a leading resource of environmentally responsible products.

For expanded ratings, see www.lennox.com



APPLICATIONS

SEER up to 18.60.

HSPF (Region IV) up to 9.30

2 through 5 ton.

Single phase power supply.

Sound levels as low as 69 dB.

Vertical air discharge allows concealment behind shrubs at grade level or out of sight on a roof.

Designed for applications with remotely located indoor air handlers or add-on indoor coils with FM21® dual fuel furnace control. See FM21® bulletin, Controls section.

Also see Indoor Coils and Air Handlers sections for indoor unit data.

Units shipped completely factory assembled, piped, and wired. Each unit is test operated at the factory insuring proper operation.

Installer must set heat pump, connect refrigerant lines, and make electrical connections to complete job.

REFRIGERATION SYSTEM

R-410A Refrigerant

Non-chlorine, ozone friendly, R-410A.

Unit is factory pre-charged with refrigerant. Total system refrigerant charge is dependant on outdoor unit size, indoor unit size and refrigerant line length.

Refer to Installation Instructions for "Indoor Unit Match-Up and Sub-Cooling Charge Levels" to determine correct amount of charge required.

See Specification table.



FEATURES

REFRIGERATION SYSTEM (CONTINUED)

Outdoor Fan with SilentComfort™ Technology

- 1 Specially-designed, SilentComfort fan guard uses Passive Vortex Suppression to reduce air noise. Constructed of corrosion-resistant PVC (polyvinyl chloride) coated steel.
- 2 Specially designed fan blades reduce operating sound levels. Direct drive fan moves large air volumes uniformly through entire outdoor coil for high refrigerant cooling capacity.
Vertical air discharge minimizes operating sounds and eliminates damage to lawn and shrubs.
Fan motor is inherently protected.
- 3 All models have a variable-speed outdoor fan motor for quiet operation.

Motor totally enclosed for maximum protection from weather, dust and corrosion.

Fan service access accomplished by removal of fan guard.

4 Copper Tube/Enhanced Fin Coil

Lennox designed and fabricated coil.

Ripple-edged aluminum fins.

Copper tube construction.

Lanced fins provide maximum exposure of fin surface to air stream resulting in excellent heat transfer.

Fin collars grip tubing for maximum contact area.

Inverted coil circuiting prevents ice buildup at coil base in low ambients. Discharge gas enters bottom of coil during defrost and heat of refrigerant flows counter to water drainage resulting in extremely clean and unobstructed fins and tubes.

Fin spacing allows rapid and complete water drainage.

Flared shoulder tubing connections/silver soldering construction.

Coil is factory tested under high pressure to insure leakproof construction.

Entire coil is accessible for cleaning.

5 Expansion Valve - Outdoor Unit

Designed and sized specifically for use in heat pump system.

Sensing bulb is located on the suction line between reversing valve and compressor thus sensing suction temperature in any cycle.

Factory installed and piped.

Discharge Temperature Switch

Shuts off unit if operating conditions cause the compressor discharge line temperature to rise above setpoint.

Protects compressor from excessive pressure / temperature.

Automatic reset when temperature drops below setpoint.

6 High Pressure Switch

Shuts off unit if abnormal operating conditions cause the discharge pressure to rise above setting.

Protects compressor from excessive condensing pressure.

Manual reset.

7 Low Pressure Switch

Shuts off unit if suction pressure falls below setting.

Provides loss of charge and freeze-up protection.

Automatic reset.

8 Hi-Capacity Liquid Line Drier

Factory installed in the liquid line, the drier traps moisture or dirt that could contaminate the refrigerant system.

100% molecular-sieve bead type drier.

9 Reversing Valve

4-way interchange reversing valve effects a rapid change in direction of refrigerant flow resulting in quick changeover from cooling to heating and vice versa.

Valve operates on pressure differential between outdoor unit and indoor unit of the system. Factory installed.

OPTIONS

Expansion Valve Kits

Must be ordered extra and field installed on certain indoor units. See Thermal Expansion Valves (TXV) table on .

Chatleff style fitting.

Freezestat

Installs on or near the discharge line of the evaporator or on the suction line.

Senses suction line temperature and cycles the compressor off when suction line temperature falls below it's setpoint.

Opens at 29°F and closes at 58°F.

Refrigerant Line Kits

Refrigerant lines (suction & liquid) are shipped refrigeration clean. Lines are cleaned, dried, pressurized, and sealed at factory.

Suction line fully insulated.

L15 lines are stubbed at both ends.

See Specifications table for selection.

Not available for -060 model and must be field fabricated.

FEATURES

10 COMPRESSOR

Copeland Scroll Ultra Tech™ Two-Stage Compressor

Compressor features high efficiency with uniform suction flow, constant discharge flow and high volumetric efficiency and quiet operation.

Compressor consists of two involute spiral scrolls matched together to generate a series of crescent shaped gas pockets between them. During compression, one scroll remains stationary while the other scroll orbits around it.

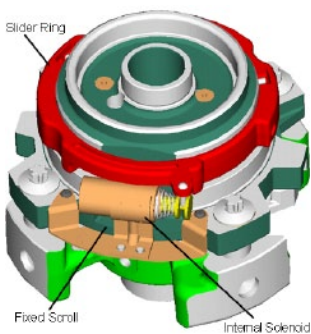
Gas is drawn into the outer pocket, the pocket is sealed as the scroll rotates.

As the spiral movement continues, gas pockets are pushed to the center of the scrolls. Volume between the pockets is simultaneously reduced.

When pocket reaches the center, gas is now at high pressure and is forced out of a port located in the center of the fixed scrolls. During compression, several pockets are compressed simultaneously resulting in a smooth continuous compression cycle.

Continuous flank contact, maintained by centrifugal force, minimizes gas leakage and maximizes efficiency. Scroll compressor is tolerant to the effects of slugging and contaminants. If this occurs, scrolls separate, allowing liquid or contaminants to be worked toward the center and discharged.

On the fixed scroll there are two bypass ports in the first suction pocket. On the



outside of the fixed scroll there is a "slider ring" that is controlled by an internal solenoid that will rotate and cover the bypass ports. When the thermostat calls for first-stage cooling, the bypass ports are open and the compressor operates at 67% capacity, creating

more cost-effective and efficient compressor operation. The bypassed refrigerant is returned to the compressor housing through the bypass ports. When the thermostat calls for second-stage cooling, the internal solenoid is energized, the slider ring rotates and covers the bypass ports, and the compressor operates at full capacity. Low gas pulses during compression reduces operational sound levels.

Compressor motor is internally protected from excessive current and temperature.



Compressor is installed in the unit on specially formulated, resilient rubber mounts for better sound dampening and vibration free operation.

Crankcase Heater

Crankcase heater prevents migration of liquid refrigerant into compressor and ensures proper compressor lubrication.

CABINET

Heavy-gauge steel construction

Pre-painted cabinet finish.

Pre-painted base section.

Compressor and control box located in a separate compartment, insulated with thick fiberglass insulation.

Compartment provides protection from the weather and keeps sound transmission at a minimum.

Control box is conveniently located with all controls factory wired.

Large removable panel provides service access.

Drainage holes are provided in base section for moisture removal.

High density polyethylene unit support feet raise the unit off of the mounting surface, away from damaging moisture.

11 SmartHinge™ Louvered Coil Protection

Steel louvered panels provides complete coil protection.

Panels are hinged to allow easy cleaning and servicing of coils.

Panels may be completely removed.

Interlocking tabs and slots assure tight fit on cabinet.

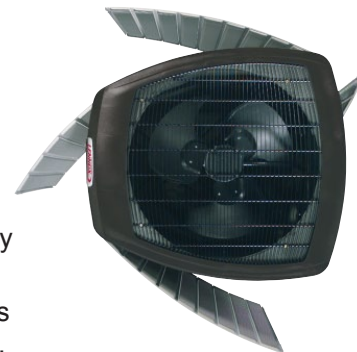
Refrigerant Line Connections, Electrical Inlets and Service Valves

12 Vapor and liquid lines are located on corner of unit cabinet and are made with sweat connections. See dimension drawing.

Fully serviceable brass service valves prevent corrosion and provide access to refrigerant system. Vapor valve can be fully shut off, while liquid valve may be front seated to manage refrigerant charge while servicing system.

Vapor and liquid line service valves and gauge ports are located inside the cabinet.

Refrigerant line connections and field wiring inlets are located in one central area of the cabinet. See dimension drawing.



FEATURES

CONTROLS

13 icomfort™ Control

Advanced control board communicates information about various operating parameters in the heat pump outdoor unit to the optional **icomfort Touch™ Communicating Thermostat** to constantly maintain the highest level of comfort, performance and efficiency available.

Connections for connecting a conventional heat pump thermostat are also provided on the board.

Auto Configuration - On start-up the control board automatically sends a description of the unit to the optional **icomfort Touch™ Communicating Thermostat** to automatically configure the number of stages and features available.

Board also features:

- Compressor anti-short cycle delay (5 minutes).
- High/Low voltage protection prevents unit operation when voltage is not within the specified range.
- Compressor defrost shift delay - Adjustable 0 (factory) or 30 seconds.
- Five minute delay between 1st and 2nd stage compressor operation (if available). User selectable with communicating thermostat - 1, 2, 3, 4 or 5 minutes. Default setting is 5 minutes.
- Demand defrost using outdoor ambient air temperature, coil temperature and compressor run-time inputs. 14 minute maximum defrost time.
- Selectable defrost termination temperature - 50, 70, 90 or 100°F. Default setting is 50°F.
- Selectable lock-in 2nd-stage (if available) temperature - Off, 40 (factory), 45, 50 or 55°F.
- High and low pressure switch monitoring with provisions for lockout.
- Five-Strike lockout protection protects compressor.
- Discharge line temperature, outdoor air temperature and sensor monitoring.
- Lennox Humiditrol® Whole Home Dehumidification System (EDA) compatible.
- EEPROM storage of all local configurations.
- Non-volatile memory storage of 100 alarm codes with display of last 10 codes for troubleshooting.



Lennox Systems Operations Monitor (icomfort™ Control Feature)

Onboard Lennox® Systems Operations Monitor (LSOM) provides detailed information for proper preventative maintenance and fast, easy servicing.

Displays the most common fault conditions (electrical and mechanical) through the icomfort Touch™ Communicating Thermostat or through the ALERT and TRIP lights on the control board. ALERT LED (yellow) - communicates an abnormal system condition through a unique flash code. The ALERT LED will flash a number of times consecutively, pause and then repeat the process. The number of consecutive flashes, defined as the Flash Code, correlates to a particular abnormal condition. The codes can indicate one of the following: long run time, system pressure trip (discharge or suction pressure out-of-limits or compressor overloaded), short cycling, locked rotor, open circuit, open start circuit (current present only in run circuit), open run circuit (current present only in start circuit), welded contactor (compressor runs continuously), or low voltage (control circuit < 17VAC). TRIP LED (red) - indicates there is a demand signal from the thermostat but no current to the compressor is detected by the monitor.

OPTIONS

Compressor Low Ambient Cut-Off

Non-adjustable switch (low ambient cut-out) prevents compressor operation when outdoor temperature is below 35°F.

Compressor Hard Start Kit

Single-phase units are equipped with a PSC compressor motor.

This type of motor normally does not need a potential relay and start capacitor. In conditions such as low voltage, kit may be required to increase the compressor starting torque.

Indoor Blower Off Delay Relay

Delays the indoor blower-off time during the cooling cycle. Required if outdoor unit is used with a conventional heating-cooling thermostat and air handler (not icomfort™ control). See furnace or air handler specifications to determine if relay is needed.

Indoor Blower Speed Relay Kit

Relay kit provides optimum humidity control conditions by automatically reducing indoor blower speed during continuous fan or first-stage compressor operation.

Low Ambient Kit

Outdoor units will operate satisfactorily down to 45°F outdoor air temperature without any additional controls. Kit can be added in the field enabling unit to operate properly down to 30°F.

A Freezestat should be installed on compressors equipped with a low ambient kit.

A Compressor Low Ambient Cut-Off should be added to terminate compressor operation below recommended operation conditions.

FEATURES

CONTROLS (CONTINUED)

OPTIONS (CONTINUED)

Monitor Kit - Service Light

Contains ambient compensating thermistor and service light thermostat.

For use with thermostats requiring input for indicator lights.

Outdoor Thermostat Kit

An outdoor thermostat can be used to lock out some of the electric heating elements on indoor units where two-stage control is applicable.

Outdoor thermostat maintains the heating load on the low power input as long as possible before allowing the full power load to come on the line.

Thermostat kit and mounting box must be ordered extra.

icomfort Touch™ Communicating Thermostat (part of the icomfort™ Residential Communicating Control System)

The icomfort Touch™ Communicating Thermostat recognizes and connects to all icomfort™-enabled products to automatically configure and control the system (based on user-specified settings) for the highest level of comfort, performance and efficiency. Also recognizes model and serial number information for icomfort™-enabled products to simplify installation.



Large full color touchscreen - no hidden buttons or doors.

A simple easy-to-use menu-driven touchscreen allows complete system configuration. Scheduled maintenance alerts, system warnings and troubleshooting are also displayed in simple English on thermostat screen.

Conventional products (not icomfort™-enabled) can easily be added and controlled by the icomfort Touch™ Communicating Thermostat.

A tabbed interface lists all programming options on the screen.

Installer setup screens allow quick and simple system configuration without a manual, Installer can also run tests on complete system or individual components for easy maintenance and troubleshooting.

Serial communications bus (RSBus), with less wiring than a conventional heating/cooling system, allows system communication. Uses 4-wire, 18-gauge standard thermostat wiring.

See the icomfort Touch™ Communicating Thermostat Engineering Handbook bulletin in the Controls section for more information.

Discharge Air Temperature Sensor

Used with icomfort Touch™ Communicating Thermostat.

When installed in the supply air plenum, the discharge air temperature sensor allows the icomfort Touch™ Communicating Thermostat to control low and high stage heating temperatures. Sensor is auto-detected when connected to thermostat.

ComfortSense® 7000 Touchscreen Thermostat

Electronic 7-day, universal, multi-stage, programmable, touchscreen thermostat.

4 Heat/2 Cool.

Auto-changeover.

Controls humidity during cooling mode.

Offers enhanced capabilities including humidification / dehumidification / dewpoint measurement and control, Humiditrol® control, and equipment maintenance reminders.

Easy-to-use, menu driven thermostat with a back-lit, LCD touchscreen.

Remote outdoor temperature sensor (optional) allows the thermostat to display outdoor temperature. Required in dual-fuel and Humiditrol® applications.

See the ComfortSense® 7000 Engineering Handbook bulletin in the Controls section for more information.

Outdoor Temperature Sensor

Used with icomfort Touch™ Communicating Thermostat and ComfortSense® 7000 thermostat.

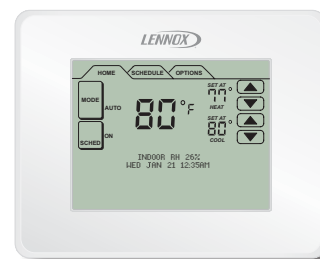
When installed outdoors, sensor allows thermostat to display outdoor temperature.

NOTE - Sensor is required for dual fuel and Humiditrol® applications.

Thermostat

Thermostat (icomfort Touch™ Communicating Thermostat, or programmable/non-programmable) is not furnished with unit.

See Thermostat bulletins in Controls Section and Lennox Price Book for selection.



SPECIFICATIONS

General Data		Model No.	XP19-024	XP19-036	XP19-048	XP19-060
Nominal Tonnage			2	3	4	5
Connections (sweat)	Liquid line (o.d.) - in.		3/8	3/8	3/8	3/8
	Vapor line (o.d.) - in.		7/8	7/8	7/8	1-1/8
Refrigerant		¹ R-410A charge furnished	11 lbs. 10 oz.	11 lbs. 3 oz.	13 lbs. 3 oz.	15 lbs. 5 oz.
Outdoor Coil	Net face area - sq. ft.	Outer coil	20.73	20.73	27.21	27.21
		Inner Coil	20.08	20.08	26.36	26.36
		Tube diameter - in.	5/16	5/16	5/16	5/16
		No. of rows	2	2	2	2
		Fins per inch	22	22	22	22
Outdoor Fan		Diameter - in.	26	26	26	26
		No. of blades	3	3	3	3
		Motor hp (W)	1/3	1/3	1/3	1/3
		Cfm - 1st stage	2500	2500	3700	3700
		2nd stage	2500	2800	4200	4200
		Rpm - 1st stage	700	700	700	700
		2nd stage	700	820	820	820
		Watts - 1st stage	75	75	148	148
	2nd stage	75	115	219	219	
Shipping Data - lbs. - 1 pkg.			304	315	352	387

ELECTRICAL DATA

Line voltage data - 60hz	208/230V-1ph	208/230V-1ph	208/230V-1ph	208/230V-1ph
³ Maximum overcurrent protection (amps)	25	40	50	60
² Minimum circuit ampacity	15.7	23.7	29.3	34.9
Compressor	Rated load amps	10.3	16.7	21.2
	Locked rotor amps	52	82	96
	Power factor	0.98	0.98	0.98
Outdoor Coil Fan Motor - Full load amps		2.8	2.8	2.8

CONTROLS

icomfort Touch™ Communicating Thermostat	49W95	49W95	49W95	49W95
⁴ Remote Outdoor Sensor (for Humiditrol®)	X2658	X2658	X2658	X2658
⁵ Discharge Temperature Sensor	88K38	88K38	88K38	88K38
ComfortSense® 7000 Thermostat	Y0349	Y0349	Y0349	Y0349
Remote Outdoor Sensor (for Humiditrol®)	X2658	X2658	X2658	X2658

OPTIONAL ACCESSORIES - MUST BE ORDERED EXTRA

Compressor Hard Start Kit	63W22	•			
	63W23		•		
	10J42			•	
	63W24				•
Compressor Low Ambient Cut-Off	45F08	•	•	•	•
Freezestat	3/8 in. tubing	93G35	•	•	•
	5/8 in. tubing	50A93	•	•	•
Indoor Blower Off Delay Relay	58M81	•	•	•	•
Low Ambient Kit	68M04	•	•	•	•
Monitor Kit - Service Light	76F53	•	•	•	•
Outdoor Thermostat Kit	Thermostat	56A87	•	•	•
	Mounting Box	31461	•	•	•
Refrigerant Line Sets	L15-65-30 L15-65-40	•	•	•	
	L15-65-50				
	Field Fabricate				•

NOTE - Extremes of operating range are plus 10% and minus 5% of line voltage.

¹ Refrigerant charge sufficient for 15 ft. length of refrigerant lines.

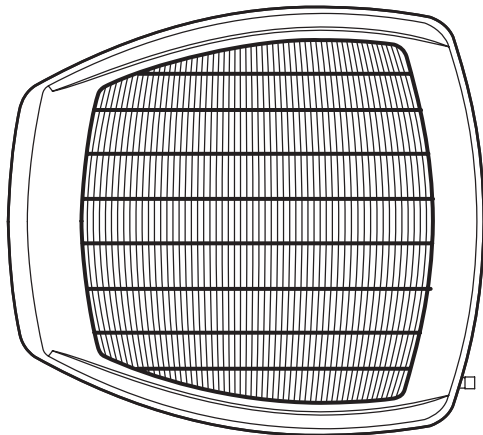
² Refer to National or Canadian Electrical Code manual to determine wire, fuse and disconnect size requirements.

³ HACR type breaker or fuse.

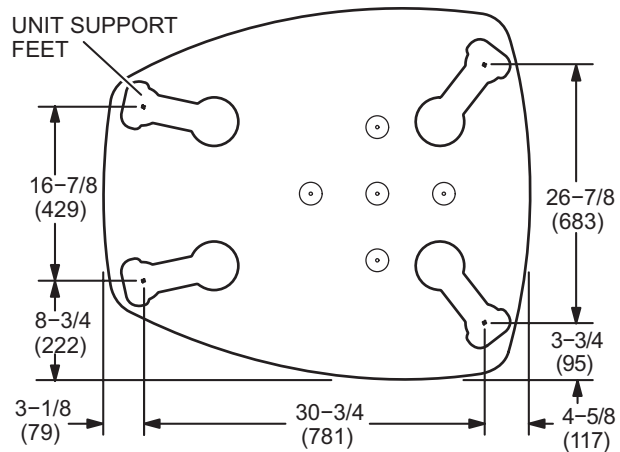
⁴ Remote Outdoor Sensor may be used with an icomfort™-enabled outdoor unit for a secondary (alternate) sensor reading. Sensor may also be used with a conventional outdoor unit.

⁵ Optional for EvenHeater® electric heat operation and service diagnostics.

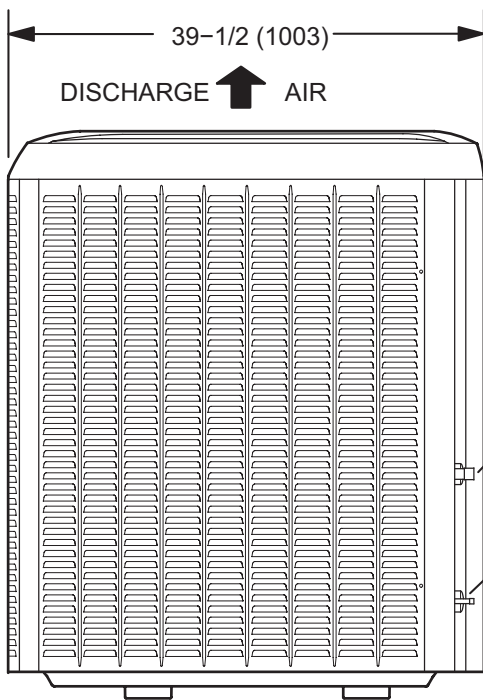
DIMENSIONS - INCHES (MM)



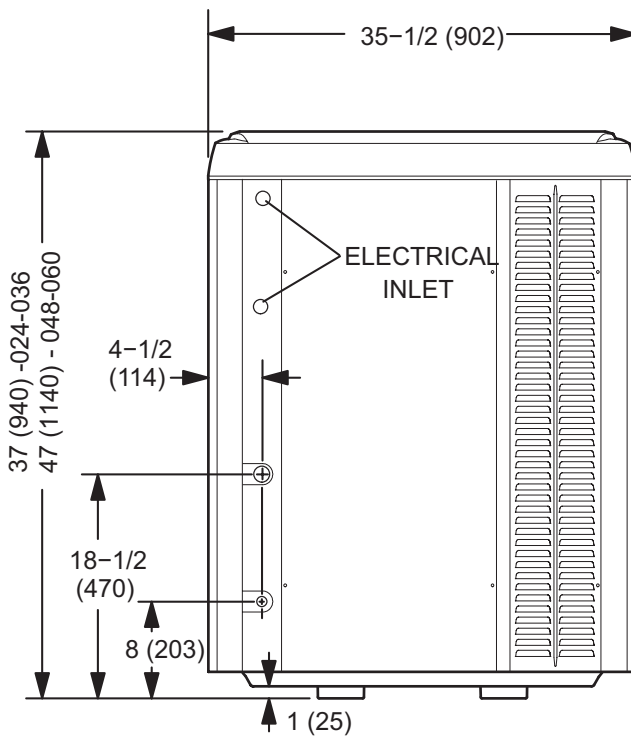
TOP VIEW



TOP VIEW BASE SECTION



SIDE VIEW



ACCESS VIEW

INSTALLATION CLEARANCES

NOTES:

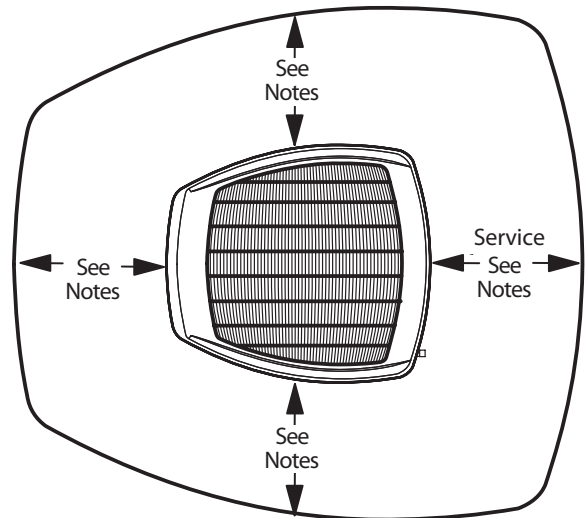
Service clearance of 30 in. (762 mm) must be maintained on one of the sides adjacent to the control box.

Clearance to one of the other three sides must be 36 in. (914 mm)

Clearance to one of the remaining two sides may be 12 in. (305 mm) and the final side may be 6 in. (152 mm).

A clearance of 24 in. (610 mm) must be maintained between two units.

48 in. (1219 mm) clearance required on top of unit.



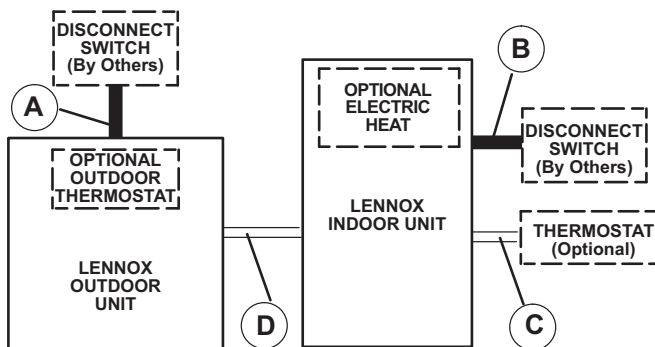
SOUND DATA

¹ Unit Model No.	Octave Band Sound Power Levels dBA, re 10 ⁻¹² Watts								¹ Sound Rating Number (dB)
	63	125	250	500	1000	2000	4000	8000	
XP19-024	48.5	56	61	65.5	64	59	53	45.5	69
XP19-036	48.5	58.5	65.5	70	68	63.5	57	50.5	73
XP19-048	49.5	60	64.5	68.5	66	62	56.5	48.5	73
XP19-060	50.5	57	64.5	68	67	62.5	56	49.5	73

NOTE - the octave sound power data does not include tonal correction.

¹ Tested according to AHRI Standard 270-2008 test conditions.

FIELD WIRING



- A - Two Wire Power (see Electrical Data)
 - B - Two or Three Wire Power (size to heater capacity)
 - C - Twelve Wire Low Voltage 18 ga. minimum
Fourteen Wire Low Voltage with Optional Outdoor Thermostat
 - D - Eight Wire Low Voltage 18 ga. minimum
Ten Wire Low Voltage with Optional Outdoor Thermostat
- NOTE - Field Wiring Not Furnished*
- All wiring must conform to NEC or CEC and local electrical codes.

THERMAL EXPANSION VALVES (TXV)

Model No.	Order No.
XP19-024	49L24
XP19-036	49L24
XP19-048	91M02
XP19-060	91M02

CX34 upflow coils and all Lennox air handlers (except CB26UH "R") are shipped with a factory installed TXV. In most cases, no change out of the valve is needed.

If a change out is required it will be listed in the "TXV SUBSTITUTIONS" table. The correct TXV must be ordered and field installed. C33 coils and all horizontal and downflow coils are shipped without a TXV. The TXV must be ordered and field installed.

MOST POPULAR MATCHES

Outdoor Unit Model No.	Indoor Unit Model No
XP19-024	CBX32MV-036
XP19-036	CBX32MV-048
XP19-048	CBX32MV-060
XP19-060	CBX32MV-060

*TXV SUBSTITUTIONS

Indoor Coils/Air Handlers with factory installed expansion valves that require field replacement

Model No.	Indoor Coil or Air Handler	Order No.
XP19-036	CBX27UH-036	49L24
XP19-036	CBX27UH-042	49L24
XP19-036	CBX32M-042	49L24
XP19-036	CBX32M-048	49L24
XP19-036	CBX32MV-048	49L24
XP19-036	CBX40UHV-042	49L24
XP19-036	CBX40UHV-048	49L24
XP19-036	CX34-44/48	49L24
XP19-036	CX34-49	49L24
XP19-036	CX34-60	49L24
XP19-036	CX34-62	49L24

*CX34 coils and all air handlers (except CB26UH "R") - the factory installed expansion valve must be replaced with the expansion valve listed (ordered separately). If the combination is not listed above, the factory installed TXV is used.

C33 and CH33 coils and CB26UH "R" air handlers - replace the factory installed RFC with the expansion valve listed in the Thermal Expansion Valves Table.

CR33 and CH23 - use the expansion valve listed in the Thermal Expansion Valves Table.

AHRI SYSTEM MATCHES

Model No.	Capacity	SEER	EER	Heat Capacity		HSPF	Coil or Air Handler	Furnace	AHRI Reference
				High	Low				
XP19-024-230 (IV)	24,600	17.95	13.10	22,000	13,100	8.45	C33-31	G61MPV-36B-045	551616
XP19-024-230 (IV)	24,600	18.05	13.20	22,000	13,000	8.45	C33-31	G61MPV-36B-070	551641
XP19-024-230 (IV)	24,600	18.05	13.20	22,000	13,000	8.45	C33-31	G61MPV-36B-071	1053566
XP19-024-230 (IV)	24,600	18.05	13.20	22,000	13,000	8.45	C33-31	G71MPP-36B-070	1488881
XP19-024-230 (IV)	24,800	18.20	13.50	21,800	12,900	8.50	C33-31	SL280UH070V36A	3947284
XP19-024-230 (IV)	24,600	18.00	13.50	21,600	12,800	8.20	C33-31	SL280UH090V36B	3947285
XP19-024-230 (IV)	24,000	15.50	12.00	22,200	13,500	8.00	C33-31		1326715
XP19-024-230 (IV)	24,800	18.05	13.35	22,000	13,000	8.55	C33-38	G61MPV-36B-045	551615
XP19-024-230 (IV)	24,800	18.10	13.45	21,800	13,000	8.55	C33-38	G61MPV-36B-070	551639
XP19-024-230 (IV)	24,800	18.10	13.45	21,800	13,000	8.55	C33-38	G61MPV-36B-071	1053567
XP19-024-230 (IV)	24,800	18.10	13.45	21,800	13,000	8.55	C33-38	G71MPP-36B-070	1488880
XP19-024-230 (IV)	24,800	18.20	13.50	21,800	12,900	8.50	C33-38	SL280UH070V36A	3947286
XP19-024-230 (IV)	24,600	18.00	13.50	21,600	12,700	8.20	C33-38	SL280UH090V36B	3947287
XP19-024-230 (IV)	24,000	15.55	12.00	22,400	13,500	8.00	C33-38		551632
XP19-024-230 (IV)	24,400	18.30	13.50	22,200	13,000	9.30	CBX27UH-030		1145193
XP19-024-230 (IV)	24,000	16.00	12.35	22,600	13,400	8.40	CBX32M-030		551623
XP19-024-230 (IV)	24,000	15.70	12.20	22,800	13,600	8.40	CBX32M-036		551643
XP19-024-230 (IV)	24,000	17.60	13.30	22,000	12,900	8.85	CBX32MV-024/030		551638
XP19-024-230 (IV)	25,000	18.40	13.50	22,600	13,100	9.10	CBX32MV-036		551502
XP19-024-230 (IV)	24,000	17.60	13.30	22,000	12,900	8.85	CBX40UHV-030		3291889
XP19-024-230 (IV)	25,000	18.40	13.50	22,600	13,100	9.10	CBX40UHV-036		3291937
XP19-024-230 (IV)	24,400	18.00	13.00	22,000	13,200	8.50	CH33-44/48	G61MPV-36B-070	920800
XP19-024-230 (IV)	24,400	18.00	13.00	22,000	13,100	8.50	CH33-44/48	G71MPP-36B-070	1488927
XP19-024-230 (IV)	24,600	18.00	13.50	21,600	12,700	8.20	CH33-44/48	SL280UH090V36B	3947288
XP19-024-230 (IV)	24,400	18.00	13.00	22,000	13,100	8.50	CH33-44/48B	G61MPV-36B-070	681486
XP19-024-230 (IV)	24,400	18.00	13.00	22,000	13,200	8.50	CH33-44/48B	G61MPV-36B-071	1053581
XP19-024-230 (IV)	24,000	15.55	12.00	22,400	13,500	8.00	CH33-44/48B		551630
XP19-024-230 (IV)	24,600	17.70	13.20	21,600	12,800	8.20	CH33-48	SL280UH090V36B	3947293
XP19-024-230 (IV)	24,000	15.55	12.00	22,400	13,400	7.90	CH33-48C		551637
XP19-024-230 (IV)	24,600	17.90	13.10	22,200	13,200	8.75	CR33-48	G61MPV-36B-045	569459
XP19-024-230 (IV)	24,400	18.00	13.10	22,200	13,100	8.80	CR33-48	G61MPV-36B-070	569465
XP19-024-230 (IV)	24,400	18.00	13.10	22,200	13,100	8.80	CR33-48	G61MPV-36B-071	1053568
XP19-024-230 (IV)	24,400	18.00	13.10	22,200	13,100	8.80	CR33-48	G71MPP-36B-070	1488888
XP19-024-230 (IV)	24,400	17.70	13.20	22,000	13,000	8.70	CR33-48	SL280DF090V48B	3947294
XP19-024-230 (IV)	24,000	15.45	12.00	22,600	13,500	8.10	CR33-48		569447
XP19-024-230 (IV)	24,800	18.15	13.20	22,600	13,200	8.80	CR33-50/60	G61MPV-36B-045	569470
XP19-024-230 (IV)	24,800	18.25	13.25	22,400	13,100	9.05	CR33-50/60	G61MPV-36B-070	569454
XP19-024-230 (IV)	24,800	18.25	13.25	22,400	13,100	9.05	CR33-50/60	G61MPV-36B-071	1053569
XP19-024-230 (IV)	24,800	18.25	13.25	22,400	13,100	9.05	CR33-50/60	G71MPP-36B-070	1488885
XP19-024-230 (IV)	24,800	18.00	13.20	22,200	13,100	9.00	CR33-50/60	SL280DF090V48B	3947295
XP19-024-230 (IV)	24,800	18.15	13.20	22,600	13,200	8.80	CR33-60	G61MPV-36B-045	569477
XP19-024-230 (IV)	24,800	18.25	13.25	22,400	13,100	9.05	CR33-60	G61MPV-36B-070	569461
XP19-024-230 (IV)	24,800	18.25	13.25	22,400	13,100	9.05	CR33-60	G61MPV-36B-071	1053570
XP19-024-230 (IV)	24,800	18.25	13.25	22,400	13,100	9.05	CR33-60	G71MPP-36B-070	1488887

NOTES:

Heat Pump suffixes:

-230 (IV) = HSPF Region IV

-230 (V) = HSPF Region V

When used with gas furnaces, a dual-fuel control (i.e. FM21), a control system with dual-fuel capabilities (LZP-2 or LZP-4), or a thermostat with dual-fuel capabilities must be used (ordered extra).

Certified in accordance with USE certification program which is based on AHRI Standard 210/240 with 25 ft. of connecting refrigerant lines;

Cooling Ratings - 95°F outdoor air temperature and 80 °F db/67° F wb entering indoor coil air.

High Temperature Heating Ratings - 47° F db/43° F wb outdoor air temperature and 70 °F db entering indoor coil air.

Low Temperature Heating Ratings - 17 °F db/15° F wb outdoor air temperature and 70 °F db entering indoor coil air.

All ratings include the use of a blower time delay relay (TDR). All Lennox variable-speed furnaces and Air Handlers have time delay capabilities. Other Furnaces and Air Handlers may require an optional time delay relay (**58M81**) for field installation. See furnace or air handler specifications to determine if relay is needed.

Also see TXV Substitution Table.

AHRI SYSTEM MATCHES

Model No.	Capacity	SEER	EER	Heat Capacity		HSPF	Coil or Air Handler	Furnace	AHRI Reference
				High	Low				
XP19-024-230 (IV)	24,800	18.00	13.20	22,200	13,100	9.00	CR33-60	SL280DF090V48B	3947296
XP19-024-230 (IV)	24,600	17.50	13.20	21,600	12,800	8.20	CX34-31	CBWMV-24B-040	3545401
XP19-024-230 (IV)	24,600	17.95	13.10	22,000	13,100	8.45	CX34-31	G61MPV-36B-045	551626
XP19-024-230 (IV)	24,600	18.05	13.20	22,000	13,000	8.45	CX34-31	G61MPV-36B-070	551612
XP19-024-230 (IV)	24,600	18.05	13.20	22,000	13,000	8.45	CX34-31	G61MPV-36B-071	1053571
XP19-024-230 (IV)	24,600	18.05	13.20	22,000	13,000	8.45	CX34-31	G71MPP-36B-070	1488878
XP19-024-230 (IV)	24,800	18.20	13.50	21,800	12,900	8.50	CX34-31	SL280UH070V36A	3947289
XP19-024-230 (IV)	24,600	18.00	13.50	21,600	12,800	8.20	CX34-31	SL280UH090V36B	3947290
XP19-024-230 (IV)	24,000	15.50	12.00	22,200	13,500	8.00	CX34-31		1326716
XP19-024-230 (IV)	24,800	18.05	13.35	22,000	13,000	8.55	CX34-38	G61MPV-36B-045	551617
XP19-024-230 (IV)	24,800	18.10	13.45	21,800	13,000	8.55	CX34-38	G61MPV-36B-070	551621
XP19-024-230 (IV)	24,800	18.10	13.45	21,800	13,000	8.55	CX34-38	G61MPV-36B-071	1053572
XP19-024-230 (IV)	24,800	18.10	13.45	21,800	13,000	8.55	CX34-38	G71MPP-36B-070	1488879
XP19-024-230 (IV)	24,800	18.20	13.50	21,800	12,900	8.50	CX34-38	SL280UH070V36A	3947291
XP19-024-230 (IV)	24,600	18.00	13.50	21,600	12,700	8.20	CX34-38	SL280UH090V36B	3947292
XP19-024-230 (IV)	24,000	15.55	12.00	22,400	13,500	8.00	CX34-38		551614
XP19-024-230 (V)	24,600	17.95	13.10	22,000	13,100	7.35	C33-31	G61MPV-36B-045	552879
XP19-024-230 (V)	24,600	18.05	13.20	22,000	13,000	7.40	C33-31	G61MPV-36B-070	552859
XP19-024-230 (V)	24,800	18.20	13.50	21,800	12,900	7.45	C33-31	SL280UH070V36A	3947297
XP19-024-230 (V)	24,600	18.00	13.50	21,600	12,800	7.35	C33-31	SL280UH090V36B	3947298
XP19-024-230 (V)	24,800	18.05	13.35	22,000	13,000	7.45	C33-38	G61MPV-36B-045	552861
XP19-024-230 (V)	24,800	18.10	13.45	21,800	13,000	7.45	C33-38	G61MPV-36B-070	552863
XP19-024-230 (V)	24,800	18.20	13.50	21,800	12,900	7.50	C33-38	SL280UH070V36A	3947299
XP19-024-230 (V)	24,600	18.00	13.50	21,600	12,700	7.35	C33-38	SL280UH090V36B	3947300
XP19-024-230 (V)	24,000	15.55	12.00	22,400	13,500	7.05	C33-38		552862
XP19-024-230 (V)	24,000	16.00	12.35	22,600	13,400	7.25	CBX32M-030		552886
XP19-024-230 (V)	24,000	15.70	12.20	22,800	13,600	7.25	CBX32M-036		552869
XP19-024-230 (V)	24,000	17.60	13.30	22,000	12,900	7.65	CBX32MV-024/030		552877
XP19-024-230 (V)	25,000	18.40	13.50	22,600	13,100	7.65	CBX32MV-036		552889
XP19-024-230 (V)	24,000	17.60	13.30	22,000	12,900	7.65	CBX40UHV-030		3291890
XP19-024-230 (V)	25,000	18.40	13.50	22,600	13,100	7.65	CBX40UHV-036		3291938
XP19-024-230 (V)	24,600	18.00	13.50	21,600	12,700	7.35	CH33-44/48	SL280UH090V36B	3947301
XP19-024-230 (V)	24,000	15.55	12.00	22,400	13,500	7.10	CH33-44/48B		552887
XP19-024-230 (V)	24,600	17.70	13.20	21,600	12,800	7.30	CH33-48	SL280UH090V36B	3947306
XP19-024-230 (V)	24,000	15.55	12.00	22,400	13,400	7.00	CH33-48C		552878
XP19-024-230 (V)	24,600	17.90	13.10	22,200	13,200	7.60	CR33-48	G61MPV-36B-045	569472
XP19-024-230 (V)	24,400	18.00	13.10	22,200	13,100	7.60	CR33-48	G61MPV-36B-070	569464
XP19-024-230 (V)	24,400	17.70	13.20	22,000	13,000	7.55	CR33-48	SL280DF090V48B	3947307
XP19-024-230 (V)	24,000	15.45	12.00	22,600	13,500	7.05	CR33-48		569446
XP19-024-230 (V)	24,800	18.15	13.20	22,600	13,200	7.50	CR33-50/60	G61MPV-36B-045	569469
XP19-024-230 (V)	24,800	18.25	13.25	22,400	13,100	7.75	CR33-50/60	G61MPV-36B-070	569456
XP19-024-230 (V)	24,800	18.00	13.20	22,200	13,100	7.70	CR33-50/60	SL280DF090V48B	3947308
XP19-024-230 (V)	24,800	18.15	13.20	22,600	13,200	7.50	CR33-60	G61MPV-36B-045	569473
XP19-024-230 (V)	24,800	18.25	13.25	22,400	13,100	7.75	CR33-60	G61MPV-36B-070	569468

NOTES:

Heat Pump suffixes:

-230 (IV) = HSPF Region IV

-230 (V) = HSPF Region V

When used with gas furnaces, a dual-fuel control (i.e. FM21), a control system with dual-fuel capabilities (LZP-2 or LZP-4), or a thermostat with dual-fuel capabilities must be used (ordered extra).

Certified in accordance with USE certification program which is based on AHRI Standard 210/240 with 25 ft. of connecting refrigerant lines;

Cooling Ratings - 95°F outdoor air temperature and 80 °F db/67° F wb entering indoor coil air.

High Temperature Heating Ratings - 47° F db/43° F wb outdoor air temperature and 70 °F db entering indoor coil air.

Low Temperature Heating Ratings - 17 °F db/15° F wb outdoor air temperature and 70 °F db entering indoor coil air.

All ratings include the use of a blower time delay relay (TDR). All Lennox variable-speed furnaces and Air Handlers have time delay capabilities. Other Furnaces and Air Handlers may require an optional time delay relay (**58M81**) for field installation. See furnace or air handler specifications to determine if relay is needed.

Also see TXV Substitution Table.

AHRI SYSTEM MATCHES

Model No.	Capacity	SEER	EER	Heat Capacity		HSPF	Coil or Air Handler	Furnace	AHRI Reference
				High	Low				
XP19-024-230 (V)	24,800	18.00	13.20	22,200	13,100	7.70	CR33-60	SL280DF090V48B	3947309
XP19-024-230 (V)	24,600	17.95	13.10	22,000	13,100	7.35	CX34-31	G61MPV-36B-045	552890
XP19-024-230 (V)	24,600	18.05	13.20	22,000	13,000	7.40	CX34-31	G61MPV-36B-070	552876
XP19-024-230 (V)	24,800	18.20	13.50	21,800	12,900	7.45	CX34-31	SL280UH070V36A	3947302
XP19-024-230 (V)	24,600	18.00	13.50	21,600	12,800	7.35	CX34-31	SL280UH090V36B	3947303
XP19-024-230 (V)	24,800	18.05	13.35	22,000	13,000	7.45	CX34-38	G61MPV-36B-045	552872
XP19-024-230 (V)	24,800	18.10	13.45	21,800	13,000	7.45	CX34-38	G61MPV-36B-070	552888
XP19-024-230 (V)	24,800	18.20	13.50	21,800	12,900	7.50	CX34-38	SL280UH070V36A	3947304
XP19-024-230 (V)	24,600	18.00	13.50	21,600	12,700	7.35	CX34-38	SL280UH090V36B	3947305
XP19-024-230 (V)	24,000	15.55	12.00	22,400	13,500	7.05	CX34-38		552873
XP19-036-230 (IV)	35,000	17.50	11.50	32,200	19,800	8.50	C33-38	G61MPV-36B-070	1347249
XP19-036-230 (IV)	35,000	17.50	11.50	32,200	19,800	8.50	C33-38	G61MPV-36B-071	1347251
XP19-036-230 (IV)	35,000	17.50	11.50	32,200	19,800	8.50	C33-38	G71MPP-36B-070	1489194
XP19-036-230 (IV)	35,200	17.20	11.70	31,800	19,600	8.50	C33-38	SL280UH070V36A	3947310
XP19-036-230 (IV)	35,000	17.70	12.20	31,200	19,200	8.50	C33-38	SL280UH090V36B	3947311
XP19-036-230 (IV)	35,200	17.50	12.20	31,400	19,300	8.50	C33-38	SL280UH090V48B	3947312
XP19-036-230 (IV)	34,400	15.40	11.20	32,200	20,000	8.25	C33-38		551645
XP19-036-230 (IV)	35,600	17.70	12.00	31,600	19,300	8.20	C33-43	G61MPV-36C-090	3193142
XP19-036-230 (IV)	36,000	17.70	12.00	31,800	19,500	8.20	C33-43	G61MPV-60C-091	1260168
XP19-036-230 (IV)	35,600	17.70	12.00	31,600	19,300	8.20	C33-43	G71MPP-36C-090	3193225
XP19-036-230 (IV)	35,200	17.70	12.20	31,200	19,100	8.50	C33-43	SL280UH090V36B	3947313
XP19-036-230 (IV)	35,600	17.70	12.20	31,400	19,300	8.50	C33-43	SL280UH090V48B	3947314
XP19-036-230 (IV)	36,000	18.00	12.50	31,600	19,400	8.70	C33-43	SL280UH090V60C	3947315
XP19-036-230 (IV)	35,800	17.70	12.20	31,600	19,400	8.50	C33-43	SL280UH110V60C	3947316
XP19-036-230 (IV)	35,000	17.80	12.05	31,800	19,500	8.65	C33-44C	G61MPV-60C-090	551683
XP19-036-230 (IV)	35,200	17.55	12.15	31,800	19,500	8.55	C33-44C	G61MPV-60C-110	551940
XP19-036-230 (IV)	35,200	18.00	12.20	31,800	19,500	8.55	C33-44C	G61MPV-60C-111	1051777
XP19-036-230 (IV)	35,000	17.80	12.05	31,800	19,500	8.65	C33-44C	G71MPP-60C-090	1489796
XP19-036-230 (IV)	35,200	17.55	12.15	31,800	19,500	8.55	C33-44C	G71MPP-60C-110	1490063
XP19-036-230 (IV)	35,400	17.70	12.20	31,600	19,300	8.50	C33-44C	SL280UH090V60C	3947317
XP19-036-230 (IV)	35,200	17.50	12.00	31,600	19,400	8.50	C33-44C	SL280UH110V60C	3947318
XP19-036-230 (IV)	34,000	15.25	11.10	32,000	20,000	8.20	C33-44C		551653
XP19-036-230 (IV)	34,400	17.30	11.70	31,400	19,400	8.15	C33-48	G61MPV-36B-045	551662
XP19-036-230 (IV)	34,400	17.40	11.70	31,400	19,400	8.20	C33-48	G61MPV-36B-070	551661
XP19-036-230 (IV)	34,400	17.40	11.70	31,400	19,400	8.20	C33-48	G61MPV-36B-071	1053573
XP19-036-230 (IV)	34,800	17.50	11.70	31,600	19,600	8.00	C33-48	G61MPV-36C-090	3080617
XP19-036-230 (IV)	35,200	18.00	12.20	31,400	19,400	8.35	C33-48	G61MPV-60C-111	1051778
XP19-036-230 (IV)	34,400	17.40	11.70	31,400	19,400	8.20	C33-48	G71MPP-36B-070	1488882
XP19-036-230 (IV)	34,800	17.50	11.70	31,600	19,600	8.00	C33-48	G71MPP-36C-090	3080618
XP19-036-230 (IV)	35,200	17.80	12.10	31,400	19,400	8.45	C33-48	G71MPP-60C-090	1489797
XP19-036-230 (IV)	34,800	17.50	12.20	30,800	19,000	8.20	C33-48	SL280UH090V36B	3947319
XP19-036-230 (IV)	35,000	17.20	12.20	31,000	19,100	8.20	C33-48	SL280UH090V48B	3947320
XP19-036-230 (IV)	35,400	17.70	12.20	31,200	19,200	8.20	C33-48	SL280UH090V60C	3947321
XP19-036-230 (IV)	35,200	17.50	12.00	31,200	19,200	8.20	C33-48	SL280UH110V60C	3947322

NOTES:

Heat Pump suffixes:

-230 (IV) = HSPF Region IV

-230 (V) = HSPF Region V

When used with gas furnaces, a dual-fuel control (i.e. FM21), a control system with dual-fuel capabilities (LZP-2 or LZP-4), or a thermostat with dual-fuel capabilities must be used (ordered extra).

Certified in accordance with USE certification program which is based on AHRI Standard 210/240 with 25 ft. of connecting refrigerant lines;

Cooling Ratings - 95°F outdoor air temperature and 80 °F db/67° F wb entering indoor coil air.

High Temperature Heating Ratings - 47° F db/43° F wb outdoor air temperature and 70 °F db entering indoor coil air.

Low Temperature Heating Ratings - 17 °F db/15° F wb outdoor air temperature and 70 °F db entering indoor coil air.

All ratings include the use of a blower time delay relay (TDR). All Lennox variable-speed furnaces and Air Handlers have time delay capabilities. Other Furnaces and Air Handlers may require an optional time delay relay (**58M81**) for field installation. See furnace or air handler specifications to determine if relay is needed.

Also see TXV Substitution Table.

AHRI SYSTEM MATCHES

Model No.	Capacity	SEER	EER	Heat Capacity		HSPF	Coil or Air Handler	Furnace	AHRI Reference
				High	Low				
XP19-036-230 (IV)	34,200	15.25	11.15	31,800	19,800	8.00	C33-48		551648
XP19-036-230 (IV)	35,200	17.80	12.10	31,400	19,400	8.45	C33-48C	G61MPV-60C-090	551936
XP19-036-230 (IV)	35,200	17.50	12.15	31,400	19,400	8.35	C33-48C	G61MPV-60C-110	551938
XP19-036-230 (IV)	35,400	17.80	12.15	31,600	19,500	8.60	C33-49	G61MPV-60C-090	552644
XP19-036-230 (IV)	35,400	18.15	12.25	31,600	19,800	8.60	C33-49	G61MPV-60C-091	1051799
XP19-036-230 (IV)	35,400	17.50	12.20	31,600	19,500	8.55	C33-49	G61MPV-60C-110	552659
XP19-036-230 (IV)	35,400	18.20	12.45	31,600	19,500	8.60	C33-49	G61MPV-60C-111	1051779
XP19-036-230 (IV)	35,400	17.80	12.15	31,600	19,500	8.60	C33-49	G71MPP-60C-090	1489798
XP19-036-230 (IV)	35,400	17.50	12.20	31,600	19,500	8.55	C33-49	G71MPP-60C-110	1490066
XP19-036-230 (IV)	36,200	18.00	12.50	31,800	19,400	8.70	C33-49	SL280UH090V60C	3947323
XP19-036-230 (IV)	36,000	17.70	12.20	31,800	19,400	8.50	C33-49	SL280UH110V60C	3947324
XP19-036-230 (IV)	34,400	15.25	11.20	32,000	19,900	8.10	C33-49		551659
XP19-036-230 (IV)	35,400	16.60	11.70	31,800	19,600	8.25	C33-50/60C	CBWMV-36C-090	1423553
XP19-036-230 (IV)	35,400	17.95	12.15	31,800	19,500	8.65	C33-50/60C	G61MPV-60C-090	552646
XP19-036-230 (IV)	35,400	18.05	12.15	31,800	19,700	8.55	C33-50/60C	G61MPV-60C-091	1051800
XP19-036-230 (IV)	35,600	17.65	12.25	31,800	19,500	8.60	C33-50/60C	G61MPV-60C-110	552668
XP19-036-230 (IV)	35,600	18.15	12.30	31,800	19,500	8.55	C33-50/60C	G61MPV-60C-111	1051780
XP19-036-230 (IV)	35,400	17.95	12.15	31,800	19,500	8.65	C33-50/60C	G71MPP-60C-090	1489799
XP19-036-230 (IV)	35,600	17.65	12.25	31,800	19,500	8.60	C33-50/60C	G71MPP-60C-110	1490068
XP19-036-230 (IV)	35,800	18.00	12.20	31,600	19,300	8.50	C33-50/60C	SL280UH090V60C	3947325
XP19-036-230 (IV)	35,600	17.70	12.20	31,600	19,400	8.50	C33-50/60C	SL280UH110V60C	3947326
XP19-036-230 (IV)	33,800	15.00	11.00	30,200	19,900	8.00	C33-50/60C		3102424
XP19-036-230 (IV)	36,000	18.20	12.45	32,000	19,500	8.90	C33-60D	G61MPV-60D-135	552656
XP19-036-230 (IV)	36,000	18.20	12.45	32,000	19,500	8.90	C33-60D	G71MPP-60D-135	1490334
XP19-036-230 (IV)	35,800	18.00	12.20	31,600	19,400	8.70	C33-60D	SL280UH135V60D	3947327
XP19-036-230 (IV)	36,200	18.25	12.50	32,000	19,500	8.90	C33-62D	G61MPV-60D-135	552671
XP19-036-230 (IV)	36,200	18.25	12.50	32,000	19,500	8.90	C33-62D	G71MPP-60D-135	1490336
XP19-036-230 (IV)	36,000	18.00	12.50	31,600	19,400	8.70	C33-62D	SL280UH135V60D	3947328
XP19-036-230 (IV)	34,400	17.00	12.00	32,000	19,600	8.90	CBX27UH-036		1145194
XP19-036-230 (IV)	35,600	17.60	12.50	32,000	19,500	9.10	CBX27UH-042		1145195
XP19-036-230 (IV)	36,200	17.50	12.20	32,800	19,900	9.10	CBX27UH-048		3588633
XP19-036-230 (IV)	34,000	16.00	11.30	32,600	20,200	8.60	CBX32M-036		551651
XP19-036-230 (IV)	34,000	16.00	11.30	32,600	20,200	8.60	CBX32M-042		551656
XP19-036-230 (IV)	35,200	15.85	11.80	32,600	20,000	8.70	CBX32M-048		551680
XP19-036-230 (IV)	34,600	17.75	12.00	32,200	19,700	9.05	CBX32MV-036		551667
XP19-036-230 (IV)	36,000	18.60	12.70	32,200	19,500	9.30	CBX32MV-048		551503
XP19-036-230 (IV)	34,600	17.75	12.00	32,200	19,700	9.05	CBX40UHV-036		3291939
XP19-036-230 (IV)	35,600	17.60	12.50	32,000	19,500	9.10	CBX40UHV-042		3291964
XP19-036-230 (IV)	36,000	18.60	12.70	32,200	19,500	9.30	CBX40UHV-048		3292037
XP19-036-230 (IV)	34,400	17.50	12.20	31,200	19,100	8.50	CH23-51	SL280UH090V36B	3947329
XP19-036-230 (IV)	34,600	17.50	12.20	31,400	19,200	8.50	CH23-51	SL280UH090V48B	3947330
XP19-036-230 (IV)	33,800	15.15	11.05	32,400	20,000	8.35	CH23-51		551647
XP19-036-230 (IV)	35,400	18.00	12.20	31,800	19,400	9.00	CH23-65	SL280UH090V60C	3947331
XP19-036-230 (IV)	35,200	17.70	12.20	31,800	19,400	8.70	CH23-65	SL280UH110V60C	3947332

NOTES:

Heat Pump suffixes:

-230 (IV) = HSPF Region IV

-230 (V) = HSPF Region V

When used with gas furnaces, a dual-fuel control (i.e. FM21), a control system with dual-fuel capabilities (LZP-2 or LZP-4), or a thermostat with dual-fuel capabilities must be used (ordered extra).

Certified in accordance with USE certification program which is based on AHRI Standard 210/240 with 25 ft. of connecting refrigerant lines;

Cooling Ratings - 95°F outdoor air temperature and 80 °F db/67° F wb entering indoor coil air.

High Temperature Heating Ratings - 47° F db/43° F wb outdoor air temperature and 70 °F db entering indoor coil air.

Low Temperature Heating Ratings - 17 °F db/15° F wb outdoor air temperature and 70 °F db entering indoor coil air.

All ratings include the use of a blower time delay relay (TDR). All Lennox variable-speed furnaces and Air Handlers have time delay capabilities. Other Furnaces and Air Handlers may require an optional time delay relay (**58M81**) for field installation. See furnace or air handler specifications to determine if relay is needed.

Also see TXV Substitution Table.

AHRI SYSTEM MATCHES

Model No.	Capacity	SEER	EER	Heat Capacity		HSPF	Coil or Air Handler	Furnace	AHRI Reference
				High	Low				
XP19-036-230 (IV)	34,200	15.25	11.15	32,600	20,200	8.40	CH23-65		551658
XP19-036-230 (IV)	34,800	17.50	11.80	31,800	19,600	8.45	CH33-44/48	G61MPV-36B-045	1450471
XP19-036-230 (IV)	34,800	17.55	11.80	31,800	19,600	8.45	CH33-44/48	G61MPV-36B-070	1450472
XP19-036-230 (IV)	34,800	17.55	11.80	31,800	19,600	8.45	CH33-44/48	G61MPV-36B-071	3012554
XP19-036-230 (IV)	34,800	17.55	11.80	31,800	19,600	8.45	CH33-44/48	G71MPP-36B-070	1489209
XP19-036-230 (IV)	34,800	17.50	12.00	31,400	19,300	8.50	CH33-44/48	SL280UH090V36B	3947333
XP19-036-230 (IV)	35,200	17.20	12.00	31,600	19,500	8.50	CH33-44/48	SL280UH090V48B	3947334
XP19-036-230 (IV)	34,400	15.35	11.20	32,400	20,200	8.35	CH33-44/48B		551650
XP19-036-230 (IV)	34,800	17.50	11.80	31,800	19,600	8.45	CH33-48	G61MPV-36B-045	551684
XP19-036-230 (IV)	34,800	17.55	11.80	31,800	19,600	8.45	CH33-48	G61MPV-36B-070	551682
XP19-036-230 (IV)	34,800	17.55	11.80	31,800	19,600	8.45	CH33-48	G61MPV-36B-071	1053574
XP19-036-230 (IV)	34,200	18.05	12.15	32,000	19,700	8.55	CH33-48	G61MPV-60C-091	1051801
XP19-036-230 (IV)	34,800	17.55	11.80	31,800	19,600	8.45	CH33-48	G71MPP-36B-070	1488884
XP19-036-230 (IV)	34,200	17.50	12.00	32,000	19,500	8.80	CH33-48	G71MPP-60C-090	1489839
XP19-036-230 (IV)	35,800	17.70	12.20	31,600	19,400	8.50	CH33-48	SL280UH090V60C	3947335
XP19-036-230 (IV)	35,600	17.70	12.20	31,600	19,400	8.50	CH33-48	SL280UH110V60C	3947336
XP19-036-230 (IV)	34,200	17.50	12.00	32,000	19,500	8.80	CH33-48C	G61MPV-60C-090	888701
XP19-036-230 (IV)	34,600	15.40	11.25	32,200	20,000	8.20	CH33-48C		551646
XP19-036-230 (IV)	35,800	17.80	12.30	32,200	19,600	8.75	CH33-50/60C	G61MPV-60C-110	552652
XP19-036-230 (IV)	35,800	18.30	12.45	32,200	19,600	8.70	CH33-50/60C	G61MPV-60C-111	1051781
XP19-036-230 (IV)	35,800	17.80	12.30	32,200	19,600	8.75	CH33-50/60C	G71MPP-60C-110	1490064
XP19-036-230 (IV)	36,200	18.00	12.50	32,000	19,400	8.70	CH33-50/60C	SL280UH090V60C	3947337
XP19-036-230 (IV)	36,000	17.70	12.20	32,000	19,500	8.70	CH33-50/60C	SL280UH110V60C	3947338
XP19-036-230 (IV)	35,800	18.40	12.55	31,800	19,400	8.90	CH33-60D	G61MPV-60D-135	552667
XP19-036-230 (IV)	35,800	18.40	12.55	31,800	19,400	8.90	CH33-60D	G71MPP-60D-135	1490335
XP19-036-230 (IV)	35,600	18.00	12.20	31,600	19,300	8.70	CH33-60D	SL280UH135V60D	3947339
XP19-036-230 (IV)	34,200	17.05	11.50	32,000	19,800	8.50	CR33-48	G61MPV-36B-045	569453
XP19-036-230 (IV)	34,400	17.40	11.70	31,800	19,700	8.60	CR33-48	G61MPV-36B-070	569475
XP19-036-230 (IV)	34,400	17.40	11.70	31,800	19,700	8.60	CR33-48	G61MPV-36B-071	1053575
XP19-036-230 (IV)	34,600	17.50	12.00	32,200	19,600	8.20	CR33-48	G61MPV-36C-090	920676
XP19-036-230 (IV)	34,800	17.50	12.00	32,200	19,600	8.80	CR33-48	G61MPV-60C-090	3242764
XP19-036-230 (IV)	35,000	17.50	12.00	32,000	19,600	8.70	CR33-48	G61MPV-60C-110	3242765
XP19-036-230 (IV)	34,400	17.40	11.70	31,800	19,700	8.60	CR33-48	G71MPP-36B-070	1488890
XP19-036-230 (IV)	34,600	17.50	12.00	32,200	19,600	8.20	CR33-48	G71MPP-36C-090	1489580
XP19-036-230 (IV)	34,800	17.50	12.00	32,000	19,600	8.80	CR33-48	G71MPP-60C-090	1489840
XP19-036-230 (IV)	35,000	17.50	12.00	32,000	19,600	8.70	CR33-48	G71MPP-60C-110	3242766
XP19-036-230 (IV)	35,000	17.50	12.00	31,800	19,500	8.70	CR33-48	SL280DF090V48B	3947340
XP19-036-230 (IV)	35,400	17.70	12.20	31,800	19,400	8.70	CR33-48	SL280DF090V60C	3947341
XP19-036-230 (IV)	35,000	17.70	12.20	31,600	19,300	8.70	CR33-48	SL280DF110V60C	3947342
XP19-036-230 (IV)	34,000	15.25	11.10	32,400	20,000	8.35	CR33-48		569445
XP19-036-230 (IV)	35,000	17.35	11.75	32,400	20,000	8.85	CR33-50/60	G61MPV-36B-045	569467
XP19-036-230 (IV)	35,200	17.70	11.95	32,400	19,900	8.95	CR33-50/60	G61MPV-36B-070	569466
XP19-036-230 (IV)	35,200	17.70	11.95	32,400	19,900	8.95	CR33-50/60	G61MPV-36B-071	1053576
XP19-036-230 (IV)	35,800	18.35	12.40	32,200	19,900	8.95	CR33-50/60	G61MPV-60C-091	1051782

NOTES:

Heat Pump suffixes:

-230 (IV) = HSPF Region IV

-230 (V) = HSPF Region V

When used with gas furnaces, a dual-fuel control (i.e. FM21), a control system with dual-fuel capabilities (LZP-2 or LZP-4), or a thermostat with dual-fuel capabilities must be used (ordered extra).

Certified in accordance with USE certification program which is based on AHRI Standard 210/240 with 25 ft. of connecting refrigerant lines;

Cooling Ratings - 95°F outdoor air temperature and 80 °F db/67° F wb entering indoor coil air.

High Temperature Heating Ratings - 47° F db/43° F wb outdoor air temperature and 70 °F db entering indoor coil air.

Low Temperature Heating Ratings - 17 °F db/15° F wb outdoor air temperature and 70 °F db entering indoor coil air.

All ratings include the use of a blower time delay relay (TDR). All Lennox variable-speed furnaces and Air Handlers have time delay capabilities. Other Furnaces and Air Handlers may require an optional time delay relay (**58M81**) for field installation. See furnace or air handler specifications to determine if relay is needed.

Also see TXV Substitution Table.

AHRI SYSTEM MATCHES

Model No.	Capacity	SEER	EER	Heat Capacity		HSPF	Coil or Air Handler	Furnace	AHRI Reference
				High	Low				
XP19-036-230 (IV)	35,200	17.70	11.95	32,400	19,900	8.95	CR33-50/60	G71MPP-36B-070	1488889
XP19-036-230 (IV)	36,200	18.00	12.50	32,200	19,600	9.20	CR33-50/60	SL280DF090V60C	3947343
XP19-036-230 (IV)	36,000	18.20	12.50	32,000	19,500	9.00	CR33-50/60	SL280DF110V60C	3947344
XP19-036-230 (IV)	34,800	15.00	11.00	32,800	20,200	8.20	CR33-50/60		612423
XP19-036-230 (IV)	35,000	17.35	11.75	32,400	20,000	8.85	CR33-60	G61MPV-36B-045	569478
XP19-036-230 (IV)	35,200	17.70	11.95	32,400	19,900	8.95	CR33-60	G61MPV-36B-070	569457
XP19-036-230 (IV)	35,200	17.70	11.95	32,400	19,900	8.95	CR33-60	G61MPV-36B-071	1053577
XP19-036-230 (IV)	35,200	17.70	11.95	32,400	19,900	8.95	CR33-60	G71MPP-36B-070	1488886
XP19-036-230 (IV)	36,200	18.00	12.50	32,200	19,600	9.20	CR33-60	SL280DF090V60C	3947345
XP19-036-230 (IV)	36,000	18.20	12.50	32,000	19,500	9.00	CR33-60	SL280DF110V60C	3947346
XP19-036-230 (IV)	35,200	17.00	11.70	32,000	19,800	8.50	CX34-38	CBWMV-36B-070	1208765
XP19-036-230 (IV)	35,000	17.50	11.50	32,200	19,800	8.50	CX34-38	G61MPV-36B-070	1347250
XP19-036-230 (IV)	35,000	17.50	11.50	32,200	19,800	8.50	CX34-38	G61MPV-36B-071	1347252
XP19-036-230 (IV)	35,000	17.50	11.50	32,200	19,800	8.50	CX34-38	G71MPP-36B-070	1489195
XP19-036-230 (IV)	35,200	17.20	11.70	31,800	19,600	8.50	CX34-38	SL280UH070V36A	3947347
XP19-036-230 (IV)	35,000	17.70	12.20	31,200	19,200	8.50	CX34-38	SL280UH090V36B	3947348
XP19-036-230 (IV)	35,200	17.50	12.20	31,400	19,300	8.50	CX34-38	SL280UH090V48B	3947349
XP19-036-230 (IV)	34,400	15.40	11.20	32,200	20,000	8.25	CX34-38		551644
XP19-036-230 (IV)	35,600	17.70	12.00	31,600	19,300	8.20	CX34-43	G61MPV-36C-090	3193143
XP19-036-230 (IV)	36,000	17.70	12.00	31,800	19,500	8.20	CX34-43	G61MPV-60C-091	1260167
XP19-036-230 (IV)	35,600	17.70	12.00	31,600	19,300	8.20	CX34-43	G71MPP-36C-090	3193226
XP19-036-230 (IV)	35,200	17.70	12.20	31,200	19,100	8.50	CX34-43	SL280UH090V36B	3947350
XP19-036-230 (IV)	35,600	17.70	12.20	31,400	19,300	8.50	CX34-43	SL280UH090V48B	3947351
XP19-036-230 (IV)	36,000	18.00	12.50	31,600	19,400	8.70	CX34-43	SL280UH090V60C	3947352
XP19-036-230 (IV)	35,800	17.70	12.20	31,600	19,400	8.50	CX34-43	SL280UH110V60C	3947353
XP19-036-230 (IV)	34,800	15.40	11.30	31,800	19,800	8.00	CX34-43		1169198
XP19-036-230 (IV)	34,400	17.30	11.70	31,400	19,400	8.15	CX34-44/48	G61MPV-36B-045	551663
XP19-036-230 (IV)	34,400	17.40	11.70	31,400	19,400	8.20	CX34-44/48	G61MPV-36B-070	551664
XP19-036-230 (IV)	34,400	17.40	11.70	31,400	19,400	8.20	CX34-44/48	G61MPV-36B-071	1053578
XP19-036-230 (IV)	34,200	17.50	12.00	31,200	19,200	8.20	CX34-44/48	G61MPV-36C-090	888790
XP19-036-230 (IV)	35,200	18.60	12.10	31,400	19,400	8.45	CX34-44/48	G61MPV-60C-090	3329862
XP19-036-230 (IV)	35,200	18.00	12.20	31,400	19,400	8.35	CX34-44/48	G61MPV-60C-111	1051783
XP19-036-230 (IV)	34,400	17.40	11.70	31,400	19,400	8.20	CX34-44/48	G71MPP-36B-070	1488883
XP19-036-230 (IV)	34,200	17.50	12.00	31,200	19,200	8.20	CX34-44/48	G71MPP-36C-090	1489556
XP19-036-230 (IV)	35,200	17.80	12.10	31,400	19,400	8.45	CX34-44/48	G71MPP-60C-090	3329864
XP19-036-230 (IV)	34,400	16.45	11.00	31,800	19,800	7.90	CX34-44/48	O23V2/3-70/90	3160210
XP19-036-230 (IV)	34,800	17.50	12.20	30,800	19,000	8.20	CX34-44/48	SL280UH090V36B	3947354
XP19-036-230 (IV)	35,000	17.20	12.20	31,000	19,100	8.20	CX34-44/48	SL280UH090V48B	3947355
XP19-036-230 (IV)	35,400	17.70	12.20	31,200	19,200	8.20	CX34-44/48	SL280UH090V60C	3947356
XP19-036-230 (IV)	35,200	17.50	12.00	31,200	19,200	8.20	CX34-44/48	SL280UH110V60C	3947357
XP19-036-230 (IV)	34,200	15.25	11.15	31,800	19,800	8.00	CX34-44/48		551652
XP19-036-230 (IV)	35,200	17.80	12.10	31,400	19,400	8.45	CX34-44/48C	G61MPV-60C-090	551937
XP19-036-230 (IV)	35,200	17.50	12.15	31,400	19,400	8.35	CX34-44/48C	G61MPV-60C-110	551939
XP19-036-230 (IV)	35,400	17.80	12.15	31,600	19,500	8.60	CX34-49	G61MPV-60C-090	552650

NOTES:

Heat Pump suffixes:

-230 (IV) = HSPF Region IV

-230 (V) = HSPF Region V

When used with gas furnaces, a dual-fuel control (i.e. FM21), a control system with dual-fuel capabilities (LZP-2 or LZP-4), or a thermostat with dual-fuel capabilities must be used (ordered extra).

Certified in accordance with USE certification program which is based on AHRI Standard 210/240 with 25 ft. of connecting refrigerant lines;

Cooling Ratings - 95°F outdoor air temperature and 80 °F db/67° F wb entering indoor coil air.

High Temperature Heating Ratings - 47° F db/43° F wb outdoor air temperature and 70 °F db entering indoor coil air.

Low Temperature Heating Ratings - 17 °F db/15° F wb outdoor air temperature and 70 °F db entering indoor coil air.

All ratings include the use of a blower time delay relay (TDR). All Lennox variable-speed furnaces and Air Handlers have time delay capabilities. Other Furnaces and Air Handlers may require an optional time delay relay (**58M81**) for field installation. See furnace or air handler specifications to determine if relay is needed.

Also see TXV Substitution Table.

AHRI SYSTEM MATCHES

Model No.	Capacity	SEER	EER	Heat Capacity		HSPF	Coil or Air Handler	Furnace	AHRI Reference
				High	Low				
XP19-036-230 (IV)	35,400	18.15	12.25	31,600	19,800	8.60	CX34-49	G61MPV-60C-091	1051802
XP19-036-230 (IV)	35,400	17.50	12.20	31,600	19,500	8.55	CX34-49	G61MPV-60C-110	552660
XP19-036-230 (IV)	35,400	18.20	12.45	31,600	19,500	8.60	CX34-49	G61MPV-60C-111	1051784
XP19-036-230 (IV)	35,400	17.80	12.15	31,600	19,500	8.60	CX34-49	G71MPP-60C-090	1489800
XP19-036-230 (IV)	35,400	17.50	12.20	31,600	19,500	8.55	CX34-49	G71MPP-60C-110	1490067
XP19-036-230 (IV)	36,200	18.00	12.50	31,800	19,400	8.70	CX34-49	SL280UH090V60C	3947358
XP19-036-230 (IV)	36,000	17.70	12.20	31,800	19,400	8.50	CX34-49	SL280UH110V60C	3947359
XP19-036-230 (IV)	34,400	15.25	11.20	32,000	19,900	8.10	CX34-49		551654
XP19-036-230 (IV)	35,400	16.60	11.70	31,800	19,600	8.25	CX34-50/60C	CBWMV-36C-090	1423554
XP19-036-230 (IV)	35,400	17.95	12.15	31,800	19,500	8.65	CX34-50/60C	G61MPV-60C-090	552654
XP19-036-230 (IV)	35,400	18.05	12.15	31,800	19,700	8.55	CX34-50/60C	G61MPV-60C-091	1051803
XP19-036-230 (IV)	35,600	17.65	12.25	31,800	19,500	8.60	CX34-50/60C	G61MPV-60C-110	552653
XP19-036-230 (IV)	35,600	18.15	12.30	31,800	19,500	8.55	CX34-50/60C	G61MPV-60C-111	1051785
XP19-036-230 (IV)	35,400	17.95	12.15	31,800	19,500	8.65	CX34-50/60C	G71MPP-60C-090	1489801
XP19-036-230 (IV)	35,600	17.65	12.25	31,800	19,500	8.60	CX34-50/60C	G71MPP-60C-110	1490065
XP19-036-230 (IV)	35,800	18.00	12.20	31,600	19,300	8.50	CX34-50/60C	SL280UH090V60C	3947489
XP19-036-230 (IV)	35,600	17.70	12.20	31,600	19,400	8.50	CX34-50/60C	SL280UH110V60C	3947490
XP19-036-230 (IV)	33,800	15.00	11.00	30,200	19,900	8.00	CX34-50/60C		3102425
XP19-036-230 (IV)	36,000	18.20	12.45	32,000	19,500	8.90	CX34-60D	G61MPV-60D-135	552655
XP19-036-230 (IV)	36,000	18.20	12.45	32,000	19,500	8.90	CX34-60D	G71MPP-60D-135	1490333
XP19-036-230 (IV)	35,800	18.00	12.20	31,600	19,400	8.70	CX34-60D	SL280UH135V60D	3947360
XP19-036-230 (IV)	36,200	18.25	12.50	32,000	19,500	8.90	CX34-62D	G61MPV-60D-135	552651
XP19-036-230 (IV)	36,200	18.25	12.50	32,000	19,500	8.90	CX34-62D	G71MPP-60D-135	1490332
XP19-036-230 (IV)	36,000	18.00	12.50	31,600	19,400	8.70	CX34-62D	SL280UH135V60D	3947361
XP19-036-230 (V)	35,200	17.20	11.70	31,800	19,600	7.35	C33-38	SL280UH070V36A	3947362
XP19-036-230 (V)	35,000	17.70	12.20	31,200	19,200	7.40	C33-38	SL280UH090V36B	3947363
XP19-036-230 (V)	35,200	17.50	12.20	31,400	19,300	7.40	C33-38	SL280UH090V48B	3947364
XP19-036-230 (V)	34,400	15.40	11.20	32,200	20,000	7.20	C33-38		552953
XP19-036-230 (V)	35,200	17.70	12.20	31,200	19,100	7.35	C33-43	SL280UH090V36B	3947365
XP19-036-230 (V)	35,600	17.70	12.20	31,400	19,300	7.35	C33-43	SL280UH090V48B	3947366
XP19-036-230 (V)	36,000	18.00	12.50	31,600	19,400	7.45	C33-43	SL280UH090V60C	3947367
XP19-036-230 (V)	35,800	17.70	12.20	31,600	19,400	7.40	C33-43	SL280UH110V60C	3947368
XP19-036-230 (V)	35,000	17.80	12.05	31,800	19,500	7.45	C33-44C	G61MPV-60C-090	552951
XP19-036-230 (V)	35,200	17.55	12.15	31,800	19,500	7.40	C33-44C	G61MPV-60C-110	552948
XP19-036-230 (V)	35,400	17.70	12.20	31,600	19,300	7.45	C33-44C	SL280UH090V60C	3947369
XP19-036-230 (V)	35,200	17.50	12.00	31,600	19,400	7.40	C33-44C	SL280UH110V60C	3947370
XP19-036-230 (V)	34,000	15.25	11.10	32,000	20,000	7.15	C33-44C		552957
XP19-036-230 (V)	34,400	17.30	11.70	31,400	19,400	7.10	C33-48	G61MPV-36B-045	552970
XP19-036-230 (V)	34,400	17.40	11.70	31,400	19,400	7.10	C33-48	G61MPV-36B-070	552966
XP19-036-230 (V)	34,800	17.50	12.20	30,800	19,000	7.15	C33-48	SL280UH090V36B	3947371
XP19-036-230 (V)	35,000	17.20	12.20	31,000	19,100	7.15	C33-48	SL280UH090V48B	3947372
XP19-036-230 (V)	35,400	17.70	12.20	31,200	19,200	7.30	C33-48	SL280UH090V60C	3947373
XP19-036-230 (V)	35,200	17.50	12.00	31,200	19,200	7.20	C33-48	SL280UH110V60C	3947374
XP19-036-230 (V)	34,200	15.25	11.15	31,800	19,800	7.00	C33-48		552955

NOTES:

Heat Pump suffixes:

-230 (IV) = HSPF Region IV

-230 (V) = HSPF Region V

When used with gas furnaces, a dual-fuel control (i.e. FM21), a control system with dual-fuel capabilities (LZP-2 or LZP-4), or a thermostat with dual-fuel capabilities must be used (ordered extra).

Certified in accordance with USE certification program which is based on AHRI Standard 210/240 with 25 ft. of connecting refrigerant lines;

Cooling Ratings - 95°F outdoor air temperature and 80 °F db/67° F wb entering indoor coil air.

High Temperature Heating Ratings - 47° F db/43° F wb outdoor air temperature and 70 °F db entering indoor coil air.

Low Temperature Heating Ratings - 17 °F db/15° F wb outdoor air temperature and 70 °F db entering indoor coil air.

All ratings include the use of a blower time delay relay (TDR). All Lennox variable-speed furnaces and Air Handlers have time delay capabilities. Other Furnaces and Air Handlers may require an optional time delay relay (**58M81**) for field installation. See furnace or air handler specifications to determine if relay is needed.

Also see TXV Substitution Table.

AHRI SYSTEM MATCHES

Model No.	Capacity	SEER	EER	Heat Capacity		HSPF	Coil or Air Handler	Furnace	AHRI Reference
				High	Low				
XP19-036-230 (V)	35,200	17.80	12.10	31,400	19,400	7.30	C33-48C	G61MPV-60C-090	552962
XP19-036-230 (V)	35,200	17.50	12.15	31,400	19,400	7.25	C33-48C	G61MPV-60C-110	552990
XP19-036-230 (V)	35,400	17.80	12.15	31,600	19,500	7.40	C33-49	G61MPV-60C-090	552971
XP19-036-230 (V)	35,400	17.50	12.20	31,600	19,500	7.40	C33-49	G61MPV-60C-110	552981
XP19-036-230 (V)	36,200	18.00	12.50	31,800	19,400	7.45	C33-49	SL280UH090V60C	3947375
XP19-036-230 (V)	36,000	17.70	12.20	31,800	19,400	7.40	C33-49	SL280UH110V60C	3947376
XP19-036-230 (V)	34,400	15.25	11.20	32,000	19,900	7.10	C33-49		552945
XP19-036-230 (V)	35,400	17.95	12.15	31,800	19,500	7.45	C33-50/60C	G61MPV-60C-090	552982
XP19-036-230 (V)	35,600	17.65	12.25	31,800	19,500	7.40	C33-50/60C	G61MPV-60C-110	552972
XP19-036-230 (V)	35,800	18.00	12.20	31,600	19,300	7.45	C33-50/60C	SL280UH090V60C	3947377
XP19-036-230 (V)	35,600	17.70	12.20	31,600	19,400	7.40	C33-50/60C	SL280UH110V60C	3947378
XP19-036-230 (V)	36,000	18.20	12.45	32,000	19,500	7.60	C33-60D	G61MPV-60D-135	552987
XP19-036-230 (V)	35,800	18.00	12.20	31,600	19,400	7.50	C33-60D	SL280UH135V60D	3947379
XP19-036-230 (V)	36,200	18.25	12.50	32,000	19,500	7.60	C33-62D	G61MPV-60D-135	552967
XP19-036-230 (V)	36,000	18.00	12.50	31,600	19,400	7.50	C33-62D	SL280UH135V60D	3947380
XP19-036-230 (V)	34,000	16.00	11.30	32,600	20,200	7.40	CBX32M-036		553662
XP19-036-230 (V)	34,000	16.00	11.30	32,600	20,200	7.40	CBX32M-042		553691
XP19-036-230 (V)	35,200	15.85	11.80	32,600	20,000	7.45	CBX32M-048		553681
XP19-036-230 (V)	34,600	17.75	12.00	32,200	19,700	7.75	CBX32MV-036		553689
XP19-036-230 (V)	36,000	18.60	12.70	32,200	19,500	7.90	CBX32MV-048		553677
XP19-036-230 (V)	34,600	17.75	12.00	32,200	19,700	7.75	CBX40UHV-036		3291940
XP19-036-230 (V)	36,000	18.60	12.70	32,200	19,500	7.90	CBX40UHV-048		3292038
XP19-036-230 (V)	34,400	17.50	12.20	31,200	19,100	7.40	CH23-51	SL280UH090V36B	3947381
XP19-036-230 (V)	34,600	17.50	12.20	31,400	19,200	7.45	CH23-51	SL280UH090V48B	3947382
XP19-036-230 (V)	33,800	15.15	11.05	32,400	20,000	7.25	CH23-51		552950
XP19-036-230 (V)	35,400	18.00	12.20	31,800	19,400	7.70	CH23-65	SL280UH090V60C	3947383
XP19-036-230 (V)	35,200	17.70	12.20	31,800	19,400	7.60	CH23-65	SL280UH110V60C	3947384
XP19-036-230 (V)	34,200	15.25	11.15	32,600	20,200	7.25	CH23-65		552947
XP19-036-230 (V)	34,800	17.50	12.00	31,400	19,300	7.40	CH33-44/48	SL280UH090V36B	3947385
XP19-036-230 (V)	35,200	17.20	12.00	31,600	19,500	7.40	CH33-44/48	SL280UH090V48B	3947386
XP19-036-230 (V)	34,400	15.35	11.20	32,400	20,200	7.25	CH33-44/48B		552952
XP19-036-230 (V)	34,800	17.50	11.80	31,800	19,600	7.30	CH33-48	G61MPV-36B-045	553666
XP19-036-230 (V)	35,800	17.70	12.20	31,600	19,400	7.45	CH33-48	SL280UH090V60C	3947387
XP19-036-230 (V)	35,600	17.70	12.20	31,600	19,400	7.40	CH33-48	SL280UH110V60C	3947388
XP19-036-230 (V)	34,600	15.40	11.25	32,200	20,000	7.15	CH33-48C		552959
XP19-036-230 (V)	35,800	17.80	12.30	32,200	19,600	7.55	CH33-50/60C	G61MPV-60C-110	553663
XP19-036-230 (V)	36,200	18.00	12.50	32,000	19,400	7.55	CH33-50/60C	SL280UH090V60C	3947389
XP19-036-230 (V)	36,000	17.70	12.20	32,000	19,500	7.50	CH33-50/60C	SL280UH110V60C	3947390
XP19-036-230 (V)	35,800	18.40	12.55	31,800	19,400	7.60	CH33-60D	G61MPV-60D-135	553661
XP19-036-230 (V)	35,600	18.00	12.20	31,600	19,300	7.45	CH33-60D	SL280UH135V60D	3947391
XP19-036-230 (V)	34,200	17.05	11.50	32,000	19,800	7.35	CR33-48	G61MPV-36B-045	569488
XP19-036-230 (V)	34,400	17.40	11.70	31,800	19,700	7.40	CR33-48	G61MPV-36B-070	569485
XP19-036-230 (V)	35,000	17.50	12.00	31,800	19,500	7.45	CR33-48	SL280DF090V48B	3947392
XP19-036-230 (V)	35,400	17.70	12.20	31,800	19,400	7.55	CR33-48	SL280DF090V60C	3947393

NOTES:

Heat Pump suffixes:

-230 (IV) = HSPF Region IV

-230 (V) = HSPF Region V

When used with gas furnaces, a dual-fuel control (i.e. FM21), a control system with dual-fuel capabilities (LZP-2 or LZP-4), or a thermostat with dual-fuel capabilities must be used (ordered extra).

Certified in accordance with USE certification program which is based on AHRI Standard 210/240 with 25 ft. of connecting refrigerant lines;

Cooling Ratings - 95°F outdoor air temperature and 80 °F db/67° F wb entering indoor coil air.

High Temperature Heating Ratings - 47° F db/43° F wb outdoor air temperature and 70 °F db entering indoor coil air.

Low Temperature Heating Ratings - 17 °F db/15° F wb outdoor air temperature and 70 °F db entering indoor coil air.

All ratings include the use of a blower time delay relay (TDR). All Lennox variable-speed furnaces and Air Handlers have time delay capabilities. Other Furnaces and Air Handlers may require an optional time delay relay (**58M81**) for field installation. See furnace or air handler specifications to determine if relay is needed.

Also see TXV Substitution Table.

AHRI SYSTEM MATCHES

Model No.	Capacity	SEER	EER	Heat Capacity		HSPF	Coil or Air Handler	Furnace	AHRI Reference
				High	Low				
XP19-036-230 (V)	35,000	17.70	12.20	31,600	19,300	7.55	CR33-48	SL280DF110V60C	3947394
XP19-036-230 (V)	34,000	15.25	11.10	32,400	20,000	7.25	CR33-48		569448
XP19-036-230 (V)	35,000	17.35	11.75	32,400	20,000	7.60	CR33-50/60	G61MPV-36B-045	569492
XP19-036-230 (V)	35,200	17.70	11.95	32,400	19,900	7.65	CR33-50/60	G61MPV-36B-070	569491
XP19-036-230 (V)	36,200	18.00	12.50	32,200	19,600	7.80	CR33-50/60	SL280DF090V60C	3947395
XP19-036-230 (V)	36,000	18.20	12.50	32,000	19,500	7.80	CR33-50/60	SL280DF110V60C	3947396
XP19-036-230 (V)	35,000	17.35	11.75	32,400	20,000	7.60	CR33-60	G61MPV-36B-045	569498
XP19-036-230 (V)	35,200	17.70	11.95	32,400	19,900	7.65	CR33-60	G61MPV-36B-070	569483
XP19-036-230 (V)	36,200	18.00	12.50	32,200	19,600	7.80	CR33-60	SL280DF090V60C	3947397
XP19-036-230 (V)	36,000	18.20	12.50	32,000	19,500	7.80	CR33-60	SL280DF110V60C	3947398
XP19-036-230 (V)	35,200	17.20	11.70	31,800	19,600	7.35	CX34-38	SL280UH070V36A	3947399
XP19-036-230 (V)	35,000	17.70	12.20	31,200	19,200	7.40	CX34-38	SL280UH090V36B	3947400
XP19-036-230 (V)	35,200	17.50	12.20	31,400	19,300	7.40	CX34-38	SL280UH090V48B	3947401
XP19-036-230 (V)	34,400	15.40	11.20	32,200	20,000	7.20	CX34-38		552949
XP19-036-230 (V)	35,200	17.70	12.20	31,200	19,100	7.35	CX34-43	SL280UH090V36B	3947402
XP19-036-230 (V)	35,600	17.70	12.20	31,400	19,300	7.35	CX34-43	SL280UH090V48B	3947403
XP19-036-230 (V)	36,000	18.00	12.50	31,600	19,400	7.45	CX34-43	SL280UH090V60C	3947404
XP19-036-230 (V)	35,800	17.70	12.20	31,600	19,400	7.40	CX34-43	SL280UH110V60C	3947405
XP19-036-230 (V)	34,400	17.30	11.70	31,400	19,400	7.10	CX34-44/48	G61MPV-36B-045	552968
XP19-036-230 (V)	34,400	17.40	11.70	31,400	19,400	7.10	CX34-44/48	G61MPV-36B-070	552961
XP19-036-230 (V)	34,800	17.50	12.20	30,800	19,000	7.15	CX34-44/48	SL280UH090V36B	3947406
XP19-036-230 (V)	35,000	17.20	12.20	31,000	19,100	7.15	CX34-44/48	SL280UH090V48B	3947407
XP19-036-230 (V)	35,400	17.70	12.20	31,200	19,200	7.30	CX34-44/48	SL280UH090V60C	3947408
XP19-036-230 (V)	35,200	17.50	12.00	31,200	19,200	7.20	CX34-44/48	SL280UH110V60C	3947409
XP19-036-230 (V)	34,200	15.25	11.15	31,800	19,800	7.00	CX34-44/48		552956
XP19-036-230 (V)	35,200	17.80	12.10	31,400	19,400	7.30	CX34-44/48C	G61MPV-60C-090	552964
XP19-036-230 (V)	35,200	17.50	12.15	31,400	19,400	7.25	CX34-44/48C	G61MPV-60C-110	552979
XP19-036-230 (V)	35,400	17.80	12.15	31,600	19,500	7.40	CX34-49	G61MPV-60C-090	552969
XP19-036-230 (V)	35,400	17.50	12.20	31,600	19,500	7.40	CX34-49	G61MPV-60C-110	552976
XP19-036-230 (V)	36,200	18.00	12.50	31,800	19,400	7.45	CX34-49	SL280UH090V60C	3947410
XP19-036-230 (V)	36,000	17.70	12.20	31,800	19,400	7.40	CX34-49	SL280UH110V60C	3947411
XP19-036-230 (V)	34,400	15.25	11.20	32,000	19,900	7.10	CX34-49		552944
XP19-036-230 (V)	35,400	17.95	12.15	31,800	19,500	7.45	CX34-50/60C	G61MPV-60C-090	552975
XP19-036-230 (V)	35,600	17.65	12.25	31,800	19,500	7.40	CX34-50/60C	G61MPV-60C-110	552985
XP19-036-230 (V)	35,800	18.00	12.20	31,600	19,300	7.45	CX34-50/60C	SL280UH090V60C	3947491
XP19-036-230 (V)	35,600	17.70	12.20	31,600	19,400	7.40	CX34-50/60C	SL280UH110V60C	3947492
XP19-036-230 (V)	36,000	18.20	12.45	32,000	19,500	7.60	CX34-60D	G61MPV-60D-135	552991
XP19-036-230 (V)	35,800	18.00	12.20	31,600	19,400	7.50	CX34-60D	SL280UH135V60D	3947412
XP19-036-230 (V)	36,200	18.25	12.50	32,000	19,500	7.60	CX34-62D	G61MPV-60D-135	552977
XP19-036-230 (V)	36,000	18.00	12.50	31,600	19,400	7.50	CX34-62D	SL280UH135V60D	3947413
XP19-048-230 (IV)	45,500	16.25	12.00	44,000	26,400	8.30	C33-49	G61MPV-60C-090	552701
XP19-048-230 (IV)	45,500	16.60	12.05	44,000	26,600	8.30	C33-49	G61MPV-60C-091	1051786
XP19-048-230 (IV)	45,500	16.00	12.00	44,000	26,400	8.25	C33-49	G61MPV-60C-110	552700
XP19-048-230 (IV)	45,500	16.70	12.30	44,000	26,400	8.30	C33-49	G61MPV-60C-111	1051787

NOTES:

Heat Pump suffixes:

-230 (IV) = HSPF Region IV

-230 (V) = HSPF Region V

When used with gas furnaces, a dual-fuel control (i.e. FM21), a control system with dual-fuel capabilities (LZP-2 or LZP-4), or a thermostat with dual-fuel capabilities must be used (ordered extra).

Certified in accordance with USE certification program which is based on AHRI Standard 210/240 with 25 ft. of connecting refrigerant lines;

Cooling Ratings - 95°F outdoor air temperature and 80 °F db/67° F wb entering indoor coil air.

High Temperature Heating Ratings - 47° F db/43° F wb outdoor air temperature and 70 °F db entering indoor coil air.

Low Temperature Heating Ratings - 17 °F db/15° F wb outdoor air temperature and 70 °F db entering indoor coil air.

All ratings include the use of a blower time delay relay (TDR). All Lennox variable-speed furnaces and Air Handlers have time delay capabilities. Other Furnaces and Air Handlers may require an optional time delay relay (**58M81**) for field installation. See furnace or air handler specifications to determine if relay is needed.

Also see TXV Substitution Table.

AHRI SYSTEM MATCHES

Model No.	Capacity	SEER	EER	Heat Capacity		HSPF	Coil or Air Handler	Furnace	AHRI Reference
				High	Low				
XP19-048-230 (IV)	45,500	16.25	12.00	44,000	26,400	8.30	C33-49	G71MPP-60C-090	1489802
XP19-048-230 (IV)	45,500	16.00	12.00	44,000	26,400	8.25	C33-49	G71MPP-60C-110	1490069
XP19-048-230 (IV)	47,000	16.70	12.50	43,500	26,000	8.50	C33-49	SL280UH090V60C	3947414
XP19-048-230 (IV)	47,000	16.50	12.50	43,500	26,000	8.20	C33-49	SL280UH110V60C	3947415
XP19-048-230 (IV)	45,000	14.60	11.65	44,000	26,600	8.20	C33-49		552672
XP19-048-230 (IV)	47,000	16.50	12.50	44,000	26,200	8.50	C33-60D	SL280UH135V60D	3947416
XP19-048-230 (IV)	46,000	14.85	11.85	44,500	26,800	8.35	C33-60D		552674
XP19-048-230 (IV)	47,500	16.70	12.20	44,500	26,400	8.50	C33-62C	G61MPV-60C-091	3663433
XP19-048-230 (IV)	47,500	17.00	12.50	44,500	26,400	8.60	C33-62C	G61MPV-60C-111	1113471
XP19-048-230 (IV)	48,000	17.00	12.70	44,000	26,000	8.50	C33-62C	SL280UH090V60C	3947417
XP19-048-230 (IV)	48,000	17.00	12.70	44,000	26,000	8.50	C33-62C	SL280UH110V60C	3947418
XP19-048-230 (IV)	47,000	16.90	12.65	44,000	26,200	8.65	C33-62D	G61MPV-60D-135	552731
XP19-048-230 (IV)	47,000	16.90	12.65	44,000	26,200	8.65	C33-62D	G71MPP-60D-135	1490339
XP19-048-230 (IV)	47,500	16.70	12.70	44,000	26,200	8.50	C33-62D	SL280UH135V60D	3947419
XP19-048-230 (IV)	46,500	14.90	12.00	44,500	26,800	8.35	C33-62D		552679
XP19-048-230 (IV)	46,500	16.60	12.60	44,500	26,400	9.00	CBX27UH-048		1145196
XP19-048-230 (IV)	46,000	16.40	12.50	44,500	26,400	9.00	CBX27UH-060		1145197
XP19-048-230 (IV)	46,000	15.40	12.10	45,000	26,800	8.95	CBX32M-048		552707
XP19-048-230 (IV)	46,500	15.35	12.25	45,000	26,800	8.90	CBX32M-060		552710
XP19-048-230 (IV)	46,500	17.00	12.35	45,000	26,800	9.00	CBX32MV-048		552711
XP19-048-230 (IV)	46,500	17.00	12.30	45,000	26,800	9.00	CBX32MV-060		551501
XP19-048-230 (IV)	47,000	16.90	12.80	43,500	26,000	8.65	CBX32MV-068		552730
XP19-048-230 (IV)	46,500	17.00	12.35	45,000	26,800	9.00	CBX40UHV-048		3292039
XP19-048-230 (IV)	46,500	17.00	12.30	45,000	26,800	9.00	CBX40UHV-060		3292082
XP19-048-230 (IV)	47,500	17.00	12.70	45,000	26,600	9.20	CH23-68	SL280UH135V60D	3947420
XP19-048-230 (IV)	46,500	15.00	12.00	45,500	27,400	8.75	CH23-68		552704
XP19-048-230 (IV)	46,500	16.20	12.20	44,000	26,400	8.20	CH33-50/60C	G61MPV-60C-090	3191848
XP19-048-230 (IV)	46,500	16.20	12.20	44,000	26,400	8.20	CH33-50/60C	G61MPV-60C-110	1128573
XP19-048-230 (IV)	46,500	16.20	12.20	44,000	26,400	8.20	CH33-50/60C	G71MPP-60C-090	3191853
XP19-048-230 (IV)	46,500	16.20	12.20	44,000	26,400	8.20	CH33-50/60C	G71MPP-60C-110	1490164
XP19-048-230 (IV)	47,000	16.50	12.50	44,000	26,200	8.50	CH33-50/60C	SL280UH090V60C	3947421
XP19-048-230 (IV)	47,000	16.20	12.50	44,000	26,200	8.20	CH33-50/60C	SL280UH110V60C	3947422
XP19-048-230 (IV)	46,500	16.20	12.40	44,000	26,200	8.30	CH33-62D	G61MPV-60C-111	3588640
XP19-048-230 (IV)	46,500	16.75	12.50	44,000	26,200	8.60	CH33-62D	G61MPV-60D-135	552725
XP19-048-230 (IV)	46,500	16.75	12.50	44,000	26,200	8.60	CH33-62D	G71MPP-60D-135	1490337
XP19-048-230 (IV)	47,000	16.50	12.50	44,000	26,200	8.50	CH33-62D	SL280UH135V60D	3947423
XP19-048-230 (IV)	46,000	14.80	11.85	44,500	26,800	8.30	CH33-62D		552680
XP19-048-230 (IV)	45,500	15.30	12.15	44,500	27,000	8.65	CR33-50/60	G61MPV-60C-090	1031239
XP19-048-230 (IV)	45,500	16.60	12.00	44,500	27,000	8.80	CR33-50/60	G61MPV-60C-091	1051788
XP19-048-230 (IV)	46,500	16.85	12.50	44,500	26,600	9.10	CR33-50/60	G61MPV-60D-135	569479
XP19-048-230 (IV)	45,500	15.30	12.15	44,500	27,000	8.65	CR33-50/60	G71MPP-60C-090	1489871
XP19-048-230 (IV)	46,500	16.85	12.50	44,500	26,600	9.10	CR33-50/60	G71MPP-60D-135	1490343
XP19-048-230 (IV)	47,000	16.70	12.50	44,500	26,400	9.00	CR33-50/60	SL280DF090V60C	3947424
XP19-048-230 (IV)	47,000	16.70	12.70	44,500	26,400	9.00	CR33-50/60	SL280DF110V60C	3947425

NOTES:

Heat Pump suffixes:

-230 (IV) = HSPF Region IV

-230 (V) = HSPF Region V

When used with gas furnaces, a dual-fuel control (i.e. FM21), a control system with dual-fuel capabilities (LZP-2 or LZP-4), or a thermostat with dual-fuel capabilities must be used (ordered extra).

Certified in accordance with USE certification program which is based on AHRI Standard 210/240 with 25 ft. of connecting refrigerant lines;

Cooling Ratings - 95°F outdoor air temperature and 80 °F db/67° F wb entering indoor coil air.

High Temperature Heating Ratings - 47° F db/43° F wb outdoor air temperature and 70 °F db entering indoor coil air.

Low Temperature Heating Ratings - 17 °F db/15° F wb outdoor air temperature and 70 °F db entering indoor coil air.

All ratings include the use of a blower time delay relay (TDR). All Lennox variable-speed furnaces and Air Handlers have time delay capabilities. Other Furnaces and Air Handlers may require an optional time delay relay (**58M81**) for field installation. See furnace or air handler specifications to determine if relay is needed.

Also see TXV Substitution Table.

AHRI SYSTEM MATCHES

Model No.	Capacity	SEER	EER	Heat Capacity		HSPF	Coil or Air Handler	Furnace	AHRI Reference
				High	Low				
XP19-048-230 (IV)	45,500	14.85	11.75	45,000	27,200	8.50	CR33-50/60		569440
XP19-048-230 (IV)	46,500	16.85	12.50	44,500	26,600	9.10	CR33-60	G61MPV-60D-135	569494
XP19-048-230 (IV)	46,500	16.85	12.50	44,500	26,600	9.10	CR33-60	G71MPP-60D-135	1490344
XP19-048-230 (IV)	47,000	16.70	12.50	44,500	26,400	9.00	CR33-60	SL280DF090V60C	3947426
XP19-048-230 (IV)	47,000	16.70	12.70	44,500	26,400	9.00	CR33-60	SL280DF110V60C	3947427
XP19-048-230 (IV)	45,500	14.85	11.75	45,000	27,200	8.50	CR33-60		569442
XP19-048-230 (IV)	46,000	16.20	12.50	43,500	25,800	8.25	CX34-49	CBWMV-60C-100	1209018
XP19-048-230 (IV)	45,500	16.25	12.00	44,000	26,400	8.30	CX34-49	G61MPV-60C-090	552702
XP19-048-230 (IV)	45,500	16.60	12.05	44,000	26,600	8.30	CX34-49	G61MPV-60C-091	1051789
XP19-048-230 (IV)	45,500	16.00	12.00	44,000	26,400	8.25	CX34-49	G61MPV-60C-110	552708
XP19-048-230 (IV)	45,500	16.70	12.30	44,000	26,400	8.30	CX34-49	G61MPV-60C-111	1051790
XP19-048-230 (IV)	45,500	16.25	12.00	44,000	26,400	8.30	CX34-49	G71MPP-60C-090	1489803
XP19-048-230 (IV)	45,500	16.00	12.00	44,000	26,400	8.25	CX34-49	G71MPP-60C-110	1490070
XP19-048-230 (IV)	47,000	16.70	12.50	43,500	26,000	8.50	CX34-49	SL280UH090V60C	3947428
XP19-048-230 (IV)	47,000	16.50	12.50	43,500	26,000	8.20	CX34-49	SL280UH110V60C	3947429
XP19-048-230 (IV)	45,000	14.60	11.65	44,000	26,600	8.20	CX34-49		552673
XP19-048-230 (IV)	46,500	16.00	11.95	44,500	26,600	8.00	CX34-60D	O23V3/4-105/120	3084998
XP19-048-230 (IV)	47,000	16.50	12.50	44,000	26,200	8.50	CX34-60D	SL280UH135V60D	3947430
XP19-048-230 (IV)	46,000	14.85	11.85	44,500	26,800	8.35	CX34-60D		552675
XP19-048-230 (IV)	48,000	16.70	12.50	44,500	26,400	8.50	CX34-62C	CBWMV-60C-120	3429171
XP19-048-230 (IV)	47,500	16.70	12.20	44,500	26,400	8.50	CX34-62C	G61MPV-60C-091	3663434
XP19-048-230 (IV)	47,500	17.00	12.50	44,500	26,400	8.50	CX34-62C	G61MPV-60C-110	3315018
XP19-048-230 (IV)	47,500	17.00	12.50	44,500	26,400	8.60	CX34-62C	G61MPV-60C-111	1113472
XP19-048-230 (IV)	47,500	17.00	12.50	44,500	26,400	8.50	CX34-62C	G71MPP-60C-110	3542960
XP19-048-230 (IV)	48,000	17.00	12.70	44,000	26,000	8.50	CX34-62C	SL280UH090V60C	3947431
XP19-048-230 (IV)	48,000	17.00	12.70	44,000	26,000	8.50	CX34-62C	SL280UH110V60C	3947432
XP19-048-230 (IV)	47,000	16.90	12.65	44,000	26,200	8.65	CX34-62D	G61MPV-60D-135	552729
XP19-048-230 (IV)	47,000	16.90	12.65	44,000	26,200	8.65	CX34-62D	G71MPP-60D-135	1490338
XP19-048-230 (IV)	47,000	16.00	12.00	44,500	26,800	8.50	CX34-62D	O23V3/4-105/120	3080550
XP19-048-230 (IV)	47,500	16.70	12.70	44,000	26,200	8.50	CX34-62D	SL280UH135V60D	3947433
XP19-048-230 (IV)	46,500	14.90	12.00	44,500	26,800	8.35	CX34-62D		552681
XP19-048-230 (V)	45,500	16.25	12.00	44,000	26,400	7.10	C33-49	G61MPV-60C-090	553734
XP19-048-230 (V)	45,500	16.00	12.00	44,000	26,400	7.05	C33-49	G61MPV-60C-110	553736
XP19-048-230 (V)	47,000	16.70	12.50	43,500	26,000	7.20	C33-49	SL280UH090V60C	3947434
XP19-048-230 (V)	47,000	16.50	12.50	43,500	26,000	7.15	C33-49	SL280UH110V60C	3947435
XP19-048-230 (V)	45,000	14.60	11.65	44,000	26,600	7.00	C33-49		553679
XP19-048-230 (V)	47,000	16.50	12.50	44,000	26,200	7.20	C33-60D	SL280UH135V60D	3947436
XP19-048-230 (V)	46,000	14.85	11.85	44,500	26,800	7.10	C33-60D		553670
XP19-048-230 (V)	48,000	17.00	12.70	44,000	26,000	7.25	C33-62C	SL280UH090V60C	3947437
XP19-048-230 (V)	48,000	17.00	12.70	44,000	26,000	7.20	C33-62C	SL280UH110V60C	3947438
XP19-048-230 (V)	47,000	16.90	12.65	44,000	26,200	7.25	C33-62D	G61MPV-60D-135	553727
XP19-048-230 (V)	47,500	16.70	12.70	44,000	26,200	7.25	C33-62D	SL280UH135V60D	3947439
XP19-048-230 (V)	46,500	14.90	12.00	44,500	26,800	7.10	C33-62D		553686
XP19-048-230 (V)	46,000	15.40	12.10	45,000	26,800	7.55	CBX32M-048		553732

NOTES:

Heat Pump suffixes:

-230 (IV) = HSPF Region IV

-230 (V) = HSPF Region V

When used with gas furnaces, a dual-fuel control (i.e. FM21), a control system with dual-fuel capabilities (LZP-2 or LZP-4), or a thermostat with dual-fuel capabilities must be used (ordered extra).

Certified in accordance with USE certification program which is based on AHRI Standard 210/240 with 25 ft. of connecting refrigerant lines;

Cooling Ratings - 95°F outdoor air temperature and 80 °F db/67° F wb entering indoor coil air.

High Temperature Heating Ratings - 47° F db/43° F wb outdoor air temperature and 70 °F db entering indoor coil air.

Low Temperature Heating Ratings - 17 °F db/15° F wb outdoor air temperature and 70 °F db entering indoor coil air.

All ratings include the use of a blower time delay relay (TDR). All Lennox variable-speed furnaces and Air Handlers have time delay capabilities. Other Furnaces and Air Handlers may require an optional time delay relay (**58M81**) for field installation. See furnace or air handler specifications to determine if relay is needed.

Also see TXV Substitution Table.

AHRI SYSTEM MATCHES

Model No.	Capacity	SEER	EER	Heat Capacity		HSPF	Coil or Air Handler	Furnace	AHRI Reference
				High	Low				
XP19-048-230 (V)	46,500	15.35	12.25	45,000	26,800	7.50	CBX32M-060		553733
XP19-048-230 (V)	46,500	17.00	12.35	45,000	26,800	7.65	CBX32MV-048		553737
XP19-048-230 (V)	46,500	17.00	12.30	45,000	26,800	7.60	CBX32MV-060		553740
XP19-048-230 (V)	47,000	16.95	12.85	43,500	26,000	7.30	CBX32MV-068		553743
XP19-048-230 (V)	46,500	17.00	12.35	45,000	26,800	7.65	CBX40UHV-048		3292040
XP19-048-230 (V)	46,500	17.00	12.30	45,000	26,800	7.60	CBX40UHV-060		3292083
XP19-048-230 (V)	47,500	17.00	12.70	45,000	26,600	7.85	CH23-68	SL280UH135V60D	3947440
XP19-048-230 (V)	46,500	15.00	12.00	45,500	27,400	7.35	CH23-68		553674
XP19-048-230 (V)	47,000	16.50	12.50	44,000	26,200	7.20	CH33-50/60C	SL280UH090V60C	3947441
XP19-048-230 (V)	47,000	16.20	12.50	44,000	26,200	7.20	CH33-50/60C	SL280UH110V60C	3947442
XP19-048-230 (V)	46,500	16.75	12.50	44,000	26,200	7.25	CH33-62D	G61MPV-60D-135	553738
XP19-048-230 (V)	47,000	16.50	12.50	44,000	26,200	7.25	CH33-62D	SL280UH135V60D	3947443
XP19-048-230 (V)	46,000	14.80	11.85	44,500	26,800	7.10	CH33-62D		553667
XP19-048-230 (V)	46,500	16.85	12.50	44,500	26,600	7.60	CR33-50/60	G61MPV-60D-135	569493
XP19-048-230 (V)	47,000	16.70	12.50	44,500	26,400	7.65	CR33-50/60	SL280DF090V60C	3947444
XP19-048-230 (V)	47,000	16.70	12.70	44,500	26,400	7.65	CR33-50/60	SL280DF110V60C	3947445
XP19-048-230 (V)	45,500	14.85	11.75	45,000	27,200	7.20	CR33-50/60		569444
XP19-048-230 (V)	46,500	16.85	12.50	44,500	26,600	7.60	CR33-60	G61MPV-60D-135	569497
XP19-048-230 (V)	47,000	16.70	12.50	44,500	26,400	7.65	CR33-60	SL280DF090V60C	3947446
XP19-048-230 (V)	47,000	16.70	12.70	44,500	26,400	7.65	CR33-60	SL280DF110V60C	3947447
XP19-048-230 (V)	45,500	14.85	11.75	45,000	27,200	7.20	CR33-60		569439
XP19-048-230 (V)	45,500	16.25	12.00	44,000	26,400	7.10	CX34-49	G61MPV-60C-090	553735
XP19-048-230 (V)	45,500	16.00	12.00	44,000	26,400	7.05	CX34-49	G61MPV-60C-110	553726
XP19-048-230 (V)	47,000	16.70	12.50	43,500	26,000	7.20	CX34-49	SL280UH090V60C	3947448
XP19-048-230 (V)	47,000	16.50	12.50	43,500	26,000	7.15	CX34-49	SL280UH110V60C	3947449
XP19-048-230 (V)	45,000	14.60	11.65	44,000	26,600	7.00	CX34-49		553676
XP19-048-230 (V)	47,000	16.50	12.50	44,000	26,200	7.20	CX34-60D	SL280UH135V60D	3947450
XP19-048-230 (V)	46,000	14.85	11.85	44,500	26,800	7.10	CX34-60D		553684
XP19-048-230 (V)	48,000	17.00	12.70	44,000	26,000	7.25	CX34-62C	SL280UH090V60C	3947451
XP19-048-230 (V)	48,000	17.00	12.70	44,000	26,000	7.20	CX34-62C	SL280UH110V60C	3947452
XP19-048-230 (V)	47,000	16.90	12.65	44,000	26,200	7.25	CX34-62D	G61MPV-60D-135	553722
XP19-048-230 (V)	47,500	16.70	12.70	44,000	26,200	7.25	CX34-62D	SL280UH135V60D	3947493
XP19-048-230 (V)	46,500	14.90	12.00	44,500	26,800	7.10	CX34-62D		553664
XP19-060-230 (IV)	56,000	15.30	10.80	55,000	34,000	7.90	C33-49	G61MPV-60C-090	552768
XP19-060-230 (IV)	56,000	15.60	11.15	54,500	33,600	7.85	C33-49	G61MPV-60C-091	1051791
XP19-060-230 (IV)	56,500	15.25	10.95	55,000	34,000	7.85	C33-49	G61MPV-60C-110	552837
XP19-060-230 (IV)	56,500	15.70	11.50	54,000	33,200	7.90	C33-49	G61MPV-60C-111	1051792
XP19-060-230 (IV)	56,000	15.30	10.80	55,000	34,000	7.90	C33-49	G71MPP-60C-090	1489804
XP19-060-230 (IV)	56,500	15.25	10.95	55,000	34,000	7.85	C33-49	G71MPP-60C-110	1490071
XP19-060-230 (IV)	58,000	15.70	11.50	54,000	33,200	8.00	C33-49	SL280UH090V60C	3947453
XP19-060-230 (IV)	58,000	15.50	11.50	54,000	33,200	7.70	C33-49	SL280UH110V60C	3947454
XP19-060-230 (IV)	57,000	14.30	11.20	54,500	33,800	7.95	C33-49		552733
XP19-060-230 (IV)	58,000	16.00	11.70	54,000	33,200	8.00	C33-60D	SL280UH135V60D	3947455
XP19-060-230 (IV)	58,000	14.55	11.35	55,000	34,000	8.15	C33-60D		552742

NOTES:

Heat Pump suffixes:

-230 (IV) = HSPF Region IV

-230 (V) = HSPF Region V

When used with gas furnaces, a dual-fuel control (i.e. FM21), a control system with dual-fuel capabilities (LZP-2 or LZP-4), or a thermostat with dual-fuel capabilities must be used (ordered extra).

Certified in accordance with USE certification program which is based on AHRI Standard 210/240 with 25 ft. of connecting refrigerant lines;

Cooling Ratings - 95°F outdoor air temperature and 80 °F db/67° F wb entering indoor coil air.

High Temperature Heating Ratings - 47° F db/43° F wb outdoor air temperature and 70 °F db entering indoor coil air.

Low Temperature Heating Ratings - 17 °F db/15° F wb outdoor air temperature and 70 °F db entering indoor coil air.

All ratings include the use of a blower time delay relay (TDR). All Lennox variable-speed furnaces and Air Handlers have time delay capabilities. Other Furnaces and Air Handlers may require an optional time delay relay (**58M81**) for field installation. See furnace or air handler specifications to determine if relay is needed.

Also see TXV Substitution Table.

AHRI SYSTEM MATCHES

Model No.	Capacity	SEER	EER	Heat Capacity		HSPF	Coil or Air Handler	Furnace	AHRI Reference
				High	Low				
XP19-060-230 (IV)	58,000	15.50	11.50	55,000	33,800	8.30	C33-62C	CBWMV-60C-120	1145330
XP19-060-230 (IV)	58,500	16.15	11.30	55,500	34,200	8.10	C33-62C	G61MPV-60C-090	552840
XP19-060-230 (IV)	58,500	15.95	11.40	54,500	33,800	8.05	C33-62C	G61MPV-60C-091	1051793
XP19-060-230 (IV)	59,000	16.15	11.45	55,500	34,000	8.10	C33-62C	G61MPV-60C-110	552852
XP19-060-230 (IV)	58,500	16.10	11.70	54,500	33,400	8.10	C33-62C	G61MPV-60C-111	1051794
XP19-060-230 (IV)	58,500	16.15	11.30	55,500	34,200	8.10	C33-62C	G71MPP-60C-090	1489806
XP19-060-230 (IV)	59,000	16.15	11.45	55,500	34,000	8.10	C33-62C	G71MPP-60C-110	1490074
XP19-060-230 (IV)	59,500	16.20	11.70	54,500	33,200	8.00	C33-62C	SL280UH090V60C	3947456
XP19-060-230 (IV)	59,000	15.70	11.70	54,500	33,400	8.00	C33-62C	SL280UH110V60C	3947457
XP19-060-230 (IV)	59,000	14.90	11.55	55,500	34,000	8.10	C33-62C		552735
XP19-060-230 (IV)	58,500	16.10	11.50	55,000	33,800	8.30	C33-62D	G61MPV-60D-135	552843
XP19-060-230 (IV)	58,500	16.10	11.50	55,000	33,800	8.30	C33-62D	G71MPP-60D-135	1490340
XP19-060-230 (IV)	58,500	16.00	11.70	54,000	33,200	8.00	C33-62D	SL280UH135V60D	3947458
XP19-060-230 (IV)	58,500	14.65	11.45	55,000	34,000	8.05	C33-62D		552739
XP19-060-230 (IV)	56,500	15.70	11.60	54,500	33,400	8.50	CBX27UH-060		1145198
XP19-060-230 (IV)	56,500	15.10	11.20	55,500	34,200	8.35	CBX32M-048		552771
XP19-060-230 (IV)	57,000	15.15	11.30	55,000	34,000	8.30	CBX32M-060		555854
XP19-060-230 (IV)	57,000	16.30	11.60	54,500	33,400	8.50	CBX32MV-060		551500
XP19-060-230 (IV)	58,500	16.30	12.05	53,500	32,800	8.25	CBX32MV-068		552846
XP19-060-230 (IV)	57,000	16.30	11.60	54,500	33,400	8.50	CBX40UHV-060		3292084
XP19-060-230 (IV)	59,000	16.20	11.70	55,000	33,800	8.50	CH23-68	SL280UH135V60D	3947459
XP19-060-230 (IV)	57,500	14.70	11.45	55,500	34,200	8.55	CH23-68		552736
XP19-060-230 (IV)	56,500	15.20	11.20	54,000	33,200	8.00	CH33-62D	G61MPV-60C-090	3414634
XP19-060-230 (IV)	57,500	15.95	11.35	55,000	33,800	8.25	CH33-62D	G61MPV-60D-135	552850
XP19-060-230 (IV)	56,500	15.20	11.20	54,000	33,200	8.00	CH33-62D	G71MPP-60C-090	3414635
XP19-060-230 (IV)	57,500	15.95	11.35	55,000	33,800	8.25	CH33-62D	G71MPP-60D-135	1490342
XP19-060-230 (IV)	57,500	15.70	11.50	53,500	33,200	8.00	CH33-62D	SL280UH135V60D	3947460
XP19-060-230 (IV)	56,500	14.50	11.30	54,000	33,600	8.00	CH33-62D		552741
XP19-060-230 (IV)	56,500	15.50	11.20	54,500	33,600	8.25	CR33-50/60	G61MPV-60C-111	1423943
XP19-060-230 (IV)	57,000	15.95	11.25	55,500	34,200	8.45	CR33-50/60	G61MPV-60D-135	569496
XP19-060-230 (IV)	57,000	15.95	11.25	55,500	34,200	8.45	CR33-50/60	G71MPP-60D-135	1490346
XP19-060-230 (IV)	57,500	15.70	11.50	54,500	33,600	8.50	CR33-50/60	SL280DF090V60C	3947461
XP19-060-230 (IV)	57,000	15.70	11.50	54,000	33,400	8.50	CR33-50/60	SL280DF110V60C	3947462
XP19-060-230 (IV)	56,000	14.50	11.20	55,000	34,000	8.45	CR33-50/60		569441
XP19-060-230 (IV)	56,000	15.50	11.00	54,500	33,800	8.50	CR33-60	G61MPV-60C-090	3110860
XP19-060-230 (IV)	56,000	15.50	11.00	55,000	34,000	8.20	CR33-60	G61MPV-60C-091	3110859
XP19-060-230 (IV)	57,000	15.95	11.25	55,500	34,200	8.45	CR33-60	G61MPV-60D-135	569495
XP19-060-230 (IV)	56,000	15.50	11.00	54,500	33,800	8.50	CR33-60	G71MPP-60C-090	3110861
XP19-060-230 (IV)	57,000	15.95	11.25	55,500	34,200	8.45	CR33-60	G71MPP-60D-135	1490345
XP19-060-230 (IV)	57,500	15.70	11.50	54,500	33,600	8.50	CR33-60	SL280DF090V60C	3947463
XP19-060-230 (IV)	57,000	15.70	11.50	54,000	33,400	8.50	CR33-60	SL280DF110V60C	3947464
XP19-060-230 (IV)	56,000	14.50	11.20	55,000	34,000	8.45	CR33-60		569450
XP19-060-230 (IV)	56,000	15.30	10.80	55,000	34,000	7.90	CX34-49	G61MPV-60C-090	552772
XP19-060-230 (IV)	56,000	15.60	11.15	54,500	33,600	7.85	CX34-49	G61MPV-60C-091	1051795

NOTES:

Heat Pump suffixes:

-230 (IV) = HSPF Region IV

-230 (V) = HSPF Region V

When used with gas furnaces, a dual-fuel control (i.e. FM21), a control system with dual-fuel capabilities (LZP-2 or LZP-4), or a thermostat with dual-fuel capabilities must be used (ordered extra).

Certified in accordance with USE certification program which is based on AHRI Standard 210/240 with 25 ft. of connecting refrigerant lines;

Cooling Ratings - 95°F outdoor air temperature and 80 °F db/67° F wb entering indoor coil air.

High Temperature Heating Ratings - 47° F db/43° F wb outdoor air temperature and 70 °F db entering indoor coil air.

Low Temperature Heating Ratings - 17 °F db/15° F wb outdoor air temperature and 70 °F db entering indoor coil air.

All ratings include the use of a blower time delay relay (TDR). All Lennox variable-speed furnaces and Air Handlers have time delay capabilities. Other Furnaces and Air Handlers may require an optional time delay relay (**58M81**) for field installation. See furnace or air handler specifications to determine if relay is needed.

Also see TXV Substitution Table.

AHRI SYSTEM MATCHES

Model No.	Capacity	SEER	EER	Heat Capacity		HSPF	Coil or Air Handler	Furnace	AHRI Reference
				High	Low				
XP19-060-230 (IV)	56,500	15.25	10.95	55,000	34,000	7.85	CX34-49	G61MPV-60C-110	552839
XP19-060-230 (IV)	56,500	15.70	11.50	54,000	33,200	7.90	CX34-49	G61MPV-60C-111	1051796
XP19-060-230 (IV)	56,000	15.30	10.80	55,000	34,000	7.90	CX34-49	G71MPP-60C-090	1489805
XP19-060-230 (IV)	56,500	15.25	10.95	55,000	34,000	7.85	CX34-49	G71MPP-60C-110	1490072
XP19-060-230 (IV)	58,000	15.70	11.50	54,000	33,200	8.00	CX34-49	SL280UH090V60C	3947465
XP19-060-230 (IV)	58,000	15.50	11.50	54,000	33,200	7.70	CX34-49	SL280UH110V60C	3947466
XP19-060-230 (IV)	57,000	14.30	11.20	54,500	33,800	7.95	CX34-49		552737
XP19-060-230 (IV)	58,000	16.00	11.70	54,000	33,200	8.00	CX34-60D	SL280UH135V60D	3947467
XP19-060-230 (IV)	58,000	14.55	11.35	55,000	34,000	8.15	CX34-60D		552732
XP19-060-230 (IV)	58,000	15.50	11.50	55,000	33,800	8.30	CX34-62C	CBWMV-60C-120	1145331
XP19-060-230 (IV)	58,500	16.15	11.30	55,500	34,200	8.10	CX34-62C	G61MPV-60C-090	552854
XP19-060-230 (IV)	58,500	15.95	11.40	54,500	33,800	8.05	CX34-62C	G61MPV-60C-091	1051797
XP19-060-230 (IV)	59,000	16.15	11.45	55,500	34,000	8.10	CX34-62C	G61MPV-60C-110	552851
XP19-060-230 (IV)	58,500	16.10	11.70	54,500	33,400	8.10	CX34-62C	G61MPV-60C-111	1051798
XP19-060-230 (IV)	58,500	16.15	11.30	55,500	34,200	8.10	CX34-62C	G71MPP-60C-090	1489807
XP19-060-230 (IV)	59,000	16.15	11.45	55,500	34,000	8.10	CX34-62C	G71MPP-60C-110	1490073
XP19-060-230 (IV)	59,500	16.20	11.70	54,500	33,200	8.00	CX34-62C	SL280UH090V60C	3947468
XP19-060-230 (IV)	59,000	15.70	11.70	54,500	33,400	8.00	CX34-62C	SL280UH110V60C	3947469
XP19-060-230 (IV)	59,000	14.90	11.55	55,500	34,000	8.10	CX34-62C		552734
XP19-060-230 (IV)	58,500	16.10	11.50	55,000	33,800	8.30	CX34-62D	G61MPV-60D-135	552847
XP19-060-230 (IV)	58,500	16.10	11.50	55,000	33,800	8.30	CX34-62D	G61MPV-60D-135	3329863
XP19-060-230 (IV)	58,500	16.10	11.50	55,000	33,800	8.30	CX34-62D	G71MPP-60D-135	1490341
XP19-060-230 (IV)	57,500	15.50	11.20	54,500	33,600	8.00	CX34-62D	O23V5-140/154	3255950
XP19-060-230 (IV)	58,500	16.00	11.70	54,000	33,200	8.00	CX34-62D	SL280UH135V60D	3947470
XP19-060-230 (IV)	58,500	14.65	11.45	55,000	34,000	8.05	CX34-62D		552740
XP19-060-230 (V)	56,000	15.30	10.80	55,000	34,000	6.90	C33-49	G61MPV-60C-090	555809
XP19-060-230 (V)	56,500	15.25	10.95	55,000	34,000	6.85	C33-49	G61MPV-60C-110	555878
XP19-060-230 (V)	58,000	15.70	11.50	54,000	33,200	6.95	C33-49	SL280UH090V60C	3947471
XP19-060-230 (V)	58,000	15.50	11.50	54,000	33,200	6.90	C33-49	SL280UH110V60C	3947472
XP19-060-230 (V)	57,000	14.30	11.20	54,500	33,800	6.90	C33-49		555808
XP19-060-230 (V)	58,000	16.00	11.70	54,000	33,200	7.00	C33-60D	SL280UH135V60D	3947473
XP19-060-230 (V)	58,000	14.55	11.35	55,000	34,000	7.05	C33-60D		555805
XP19-060-230 (V)	58,500	16.15	11.30	55,500	34,200	6.95	C33-62C	G61MPV-60C-090	555860
XP19-060-230 (V)	59,500	16.20	11.70	54,500	33,200	7.00	C33-62C	SL280UH090V60C	3947474
XP19-060-230 (V)	59,000	15.70	11.70	54,500	33,400	6.95	C33-62C	SL280UH110V60C	3947475
XP19-060-230 (V)	59,000	14.90	11.55	55,500	34,000	6.95	C33-62C		555800
XP19-060-230 (V)	58,500	16.10	11.50	55,000	33,800	7.15	C33-62D	G61MPV-60D-135	555858
XP19-060-230 (V)	58,500	16.00	11.70	54,000	33,200	7.05	C33-62D	SL280UH135V60D	3947476
XP19-060-230 (V)	58,500	14.65	11.45	55,000	34,000	6.95	C33-62D		555806
XP19-060-230 (V)	57,000	15.15	11.30	55,000	34,000	7.15	CBX32M-060		555871
XP19-060-230 (V)	57,000	16.30	11.60	54,500	33,400	7.35	CBX32MV-060		555875
XP19-060-230 (V)	58,500	16.30	12.05	53,500	32,800	7.10	CBX32MV-068		555868
XP19-060-230 (V)	57,000	16.30	11.60	54,500	33,400	7.35	CBX40UHV-060		3292085
XP19-060-230 (V)	59,000	16.20	11.70	55,000	33,800	7.35	CH23-68	SL280UH135V60D	3947477

NOTES:

Heat Pump suffixes:

-230 (IV) = HSPF Region IV

-230 (V) = HSPF Region V

When used with gas furnaces, a dual-fuel control (i.e. FM21), a control system with dual-fuel capabilities (LZP-2 or LZP-4), or a thermostat with dual-fuel capabilities must be used (ordered extra).

Certified in accordance with USE certification program which is based on AHRI Standard 210/240 with 25 ft. of connecting refrigerant lines;

Cooling Ratings - 95°F outdoor air temperature and 80 °F db/67° F wb entering indoor coil air.

High Temperature Heating Ratings - 47° F db/43° F wb outdoor air temperature and 70 °F db entering indoor coil air.

Low Temperature Heating Ratings - 17 °F db/15° F wb outdoor air temperature and 70 °F db entering indoor coil air.

All ratings include the use of a blower time delay relay (TDR). All Lennox variable-speed furnaces and Air Handlers have time delay capabilities. Other Furnaces and Air Handlers may require an optional time delay relay (**58M81**) for field installation. See furnace or air handler specifications to determine if relay is needed.

Also see TXV Substitution Table.

AHRI SYSTEM MATCHES

Model No.	Capacity	SEER	EER	Heat Capacity		HSPF	Coil or Air Handler	Furnace	AHRI Reference
				High	Low				
XP19-060-230 (V)	57,500	14.70	11.45	55,500	34,200	7.35	CH23-68		555799
XP19-060-230 (V)	57,500	15.95	11.35	55,000	33,800	7.10	CH33-62D	G61MPV-60D-135	555880
XP19-060-230 (V)	57,500	15.70	11.50	53,500	33,200	7.05	CH33-62D	SL280UH135V60D	3947478
XP19-060-230 (V)	56,500	14.50	11.30	54,000	33,600	7.00	CH33-62D		555807
XP19-060-230 (V)	57,000	15.95	11.25	55,500	34,200	7.25	CR33-50/60	G61MPV-60D-135	569489
XP19-060-230 (V)	57,500	15.70	11.50	54,500	33,600	7.35	CR33-50/60	SL280DF090V60C	3947479
XP19-060-230 (V)	57,000	15.70	11.50	54,000	33,400	7.35	CR33-50/60	SL280DF110V60C	3947480
XP19-060-230 (V)	56,000	14.50	11.20	55,000	34,000	7.35	CR33-50/60		569449
XP19-060-230 (V)	57,000	15.95	11.25	55,500	34,200	7.25	CR33-60	G61MPV-60D-135	569500
XP19-060-230 (V)	57,500	15.70	11.50	54,500	33,600	7.35	CR33-60	SL280DF090V60C	3947481
XP19-060-230 (V)	57,000	15.70	11.50	54,000	33,400	7.35	CR33-60	SL280DF110V60C	3947482
XP19-060-230 (V)	56,000	14.50	11.20	55,000	34,000	7.35	CR33-60		569443
XP19-060-230 (V)	56,000	15.30	10.80	55,000	34,000	6.90	CX34-49	G61MPV-60C-090	555812
XP19-060-230 (V)	56,500	15.25	10.95	55,000	34,000	6.85	CX34-49	G61MPV-60C-110	555865
XP19-060-230 (V)	58,000	15.70	11.50	54,000	33,200	6.95	CX34-49	SL280UH090V60C	3947483
XP19-060-230 (V)	58,000	15.50	11.50	54,000	33,200	6.90	CX34-49	SL280UH110V60C	3947484
XP19-060-230 (V)	57,000	14.30	11.20	54,500	33,800	6.90	CX34-49		555803
XP19-060-230 (V)	58,000	16.00	11.70	54,000	33,200	7.00	CX34-60D	SL280UH135V60D	3947485
XP19-060-230 (V)	58,000	14.55	11.35	55,000	34,000	7.05	CX34-60D		555804
XP19-060-230 (V)	58,500	16.15	11.30	55,500	34,200	6.95	CX34-62C	G61MPV-60C-090	555862
XP19-060-230 (V)	59,500	16.20	11.70	54,500	33,200	7.00	CX34-62C	SL280UH090V60C	3947486
XP19-060-230 (V)	59,000	15.70	11.70	54,500	33,400	6.95	CX34-62C	SL280UH110V60C	3947487
XP19-060-230 (V)	59,000	14.90	11.55	55,500	34,000	6.95	CX34-62C		555798
XP19-060-230 (V)	58,500	16.10	11.50	55,000	33,800	7.15	CX34-62D	G61MPV-60D-135	555872
XP19-060-230 (V)	58,500	16.00	11.70	54,000	33,200	7.05	CX34-62D	SL280UH135V60D	3947488
XP19-060-230 (V)	58,500	14.65	11.45	55,000	34,000	6.95	CX34-62D		555801

NOTES:

Heat Pump suffixes:

- 230 (IV) = HSPF Region IV
- 230 (V) = HSPF Region V

When used with gas furnaces, a dual-fuel control (i.e. FM21), a control system with dual-fuel capabilities (LZP-2 or LZP-4), or a thermostat with dual-fuel capabilities must be used (ordered extra).

Certified in accordance with USE certification program which is based on AHRI Standard 210/240 with 25 ft. of connecting refrigerant lines;

Cooling Ratings - 95°F outdoor air temperature and 80 °F db/67° F wb entering indoor coil air.

High Temperature Heating Ratings - 47° F db/43° F wb outdoor air temperature and 70 °F db entering indoor coil air.

Low Temperature Heating Ratings - 17 °F db/15° F wb outdoor air temperature and 70 °F db entering indoor coil air.

All ratings include the use of a blower time delay relay (TDR). All Lennox variable-speed furnaces and Air Handlers have time delay capabilities. Other Furnaces and Air Handlers may require an optional time delay relay (**58M81**) for field installation. See furnace or air handler specifications to determine if relay is needed.

Also see TXV Substitution Table.

REVISIONS

Sections	Description of Change
AHRI System Matches	System matches updated.



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NOTE - Due to Lennox' ongoing commitment to quality, Specifications, Ratings and Dimensions subject to change without notice and without incurring liability. Improper installation, adjustment, alteration, service or maintenance can cause property damage or personal injury. Installation and service must be performed by a qualified installer and servicing agency.

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