



**ENGINEERING DATA**

**HEAT PUMP OUTDOOR UNITS**

**XP15**

**DAVE LENNOX SIGNATURE® COLLECTION**

**R-410A - SilentComfort Technology**

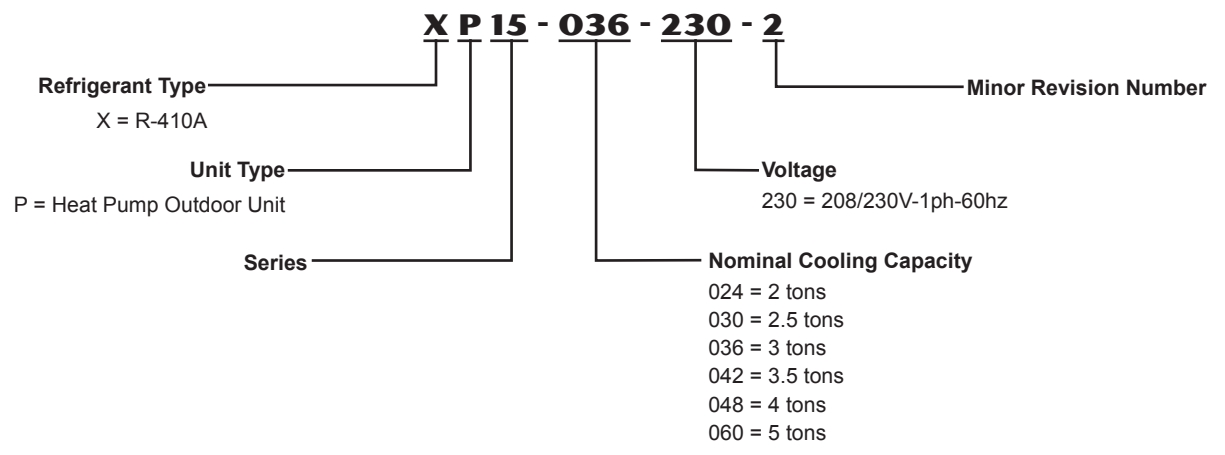
Bulletin No. 210459  
November 2009  
Supersedes October 2009



**SEER up to 16.7  
2 to 5 Tons**

**Cooling Capacity - 23,600 to 58,500 Btuh  
Heating Capacity - 21,200 to 56,000 Btuh**

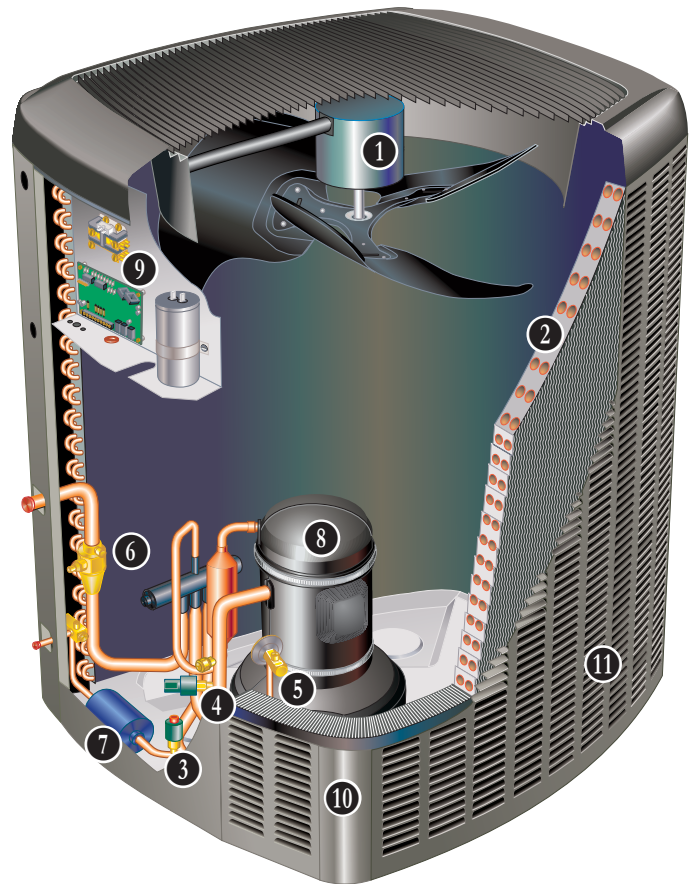
**MODEL NUMBER IDENTIFICATION**



## FEATURES

### CONTENTS

AHRI System Matches.....	9
Dimensions.....	8
Electrical Data.....	7
Features.....	2
Field Wiring.....	6
Installation Clearances.....	6
Model Number Identification.....	1
Optional Accessories.....	7
Sound Data.....	6
Specifications.....	7



### EQUIPMENT WARRANTY

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

**All other covered components** - limited warranty for **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.

Tested in the Lennox Research Laboratory environmental test room.

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

Heat Pump units and components within bonded for grounding to meet safety standards for servicing required by UL 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. Many Lennox home comfort systems meet ENERGY STAR requirements when used with matching components.

For expanded ratings, see [www.lennox.com](http://www.lennox.com)

### APPLICATIONS

SEER up to 16.7.

Heating COP up to 3.96.

HSPF (Region IV) up to 9.0

2 through 5 ton

Single phase power supply.

Designed for applications with remotely located indoor air handler units or gas furnaces with indoor add-on coils.

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

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 outdoor unit, connect refrigerant lines, and make electrical connections to complete job..

## FEATURES

### 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.

#### 1 Outdoor Coil Fan with SilentComfort™ Technology

Specially-designed, SilentComfort fan guard uses Passive Vortex Suppression to reduce air noise.

Corrosion-resistant PVC (polyvinyl chloride) coated steel wire.

Specially designed fan blades reduce operating sound levels. Direct drive fan moves large air volumes uniformly through entire condenser coil for high refrigerant cooling capacity.

Vertical air discharge minimizes operating sounds and eliminates damage to lawn and shrubs.

Fan motor is inherently protected.

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

Fan service access accomplished by removal of fan guard.

#### 2 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.

Flared shoulder tubing connections/silver soldering construction.

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

Entire coil is accessible for cleaning.

#### 3 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.

#### 4 Low Pressure Switch

Shuts off unit if suction pressure falls below setting.

Provides loss of charge and freeze-up protection.

Automatic reset.

#### 5 Expansion Valve - Outdoor Unit

Designed and sized specifically for use in heat pump system.

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

Factory installed and piped.

#### 6 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.

#### 7 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.

### OPTIONS

#### Check/Expansion Valve Kits

Must be ordered extra and field installed on certain evaporator units. See AHRI System Matches.

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

### COMPRESSOR

#### 8 Scroll 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.

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 resilient rubber mounts for vibration free operation.

Factory installed crankcase heater.

#### Crankcase Heater

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

#### Compressor Sound Cover

A Lennox-exclusive, sand-filled, polypropylene copolymer, compressor cover dramatically reduces compressor sound levels.



### CONTROLS

#### 9 Defrost Control

Solid-state control furnished as standard.

Gives a demand defrost cycle whenever system heating performance falls below optimum levels. The sensing element on coil determines when defrost cycle is required and when to terminate cycle.

Anti-short cycle (5 minutes) incorporated into the board.

Diagnostic LED's furnished as an aid in troubleshooting.

Conveniently located in control box.

#### Lennox System Operations Monitor

Provides detailed information for proper preventive maintenance and fast, easy servicing.

Displays the most common fault conditions through indicator LED's:

Monitor detects both mechanical and electrical system problems.

Monitors only and does not provide safety protection.

When an abnormal condition is detected, communicates the specific condition through the ALERT and TRIP lights.

POWER LED (green) - indicates voltage within the range of 19-28VAC is present at the power connection.  
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 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.

See AHRI System Matches for usage.



## FEATURES

### Low Ambient Kit

Heat pump will operate in the cooling mode 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.

### Mild Weather Kit

Heat pump units operate satisfactorily in the heating mode at outdoor air temperatures up to 75°F.

Mild Weather Kit can be field installed, allowing heating operation above 75°F.

### 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.

### Thermostat

Thermostat not furnished with unit. See Thermostat bulletins in Controls Section and Lennox Price Book.

## 10 CABINET

Heavy-gauge steel construction

Pre-painted cabinet finish.

Painted base section.

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

Suction 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. Suction valve can be fully shut off, while liquid valve may be front seated to manage refrigerant charge while servicing system.

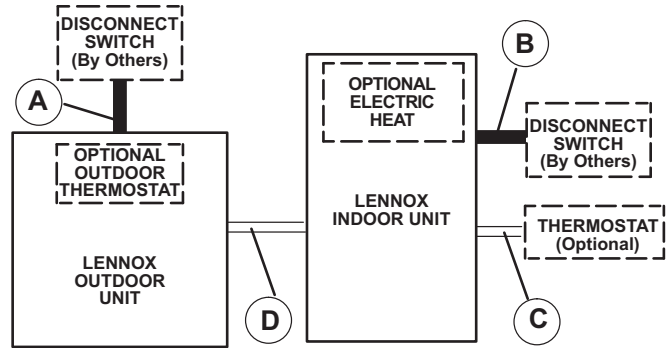
Suction and liquid line service valves and gauge ports are located inside the cabinet.

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



## 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.



## SOUND DATA

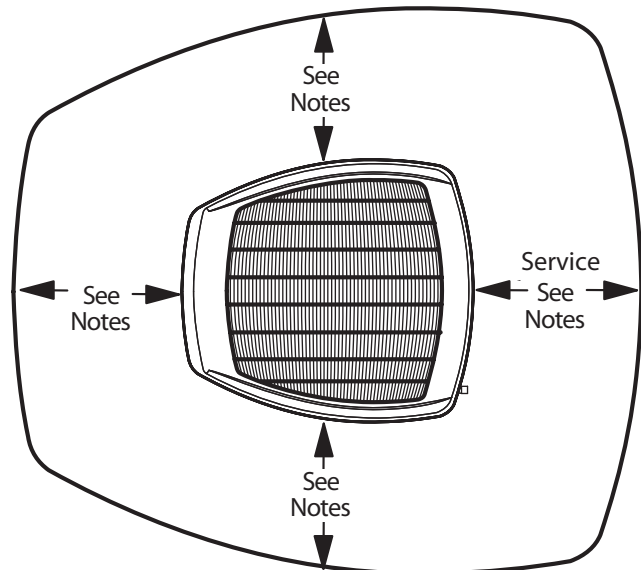
<sup>1</sup> Unit Model No.	Octave Band Sound Power Levels dBA, re 10 <sup>-12</sup> Watts Center Frequency - HZ							<sup>1</sup> Sound Rating Number (dB)
	125	250	500	1000	2000	4000	8000	
XP15-024	52.0	54.0	57.0	56.0	56.0	49.5	41.5	63
XP15-030	52.5	54.0	57.0	55.5	55.0	49.0	42.5	63
XP15-036	61.0	57.5	61.0	59.5	58.5	53.0	47.5	68
XP15-042	53.5	57.5	61.0	58.5	58.0	52.5	46.5	70
XP15-048	59.0	59.5	64.0	59.5	59.5	54.5	47.0	70
XP15-060	57.5	59.5	63.5	60.0	60.0	55.0	50.0	72

NOTE - the octave sound power data does not include tonal correction.  
<sup>1</sup> Tested according to AHRI Standard 270-2008 test conditions.

## INSTALLATION CLEARANCES

### NOTES:

- One of these three sides must be 36 in. (914 mm).
- One of the two remaining sides may be 12 in. (305 mm).
- The remaining side may be 6 in. (152 mm).
- Service Clearance - 30 in. (762 mm)
- 48 in. (1219 mm) clearance required on top of unit
- 24 in. (610 mm) required between two units



## SPECIFICATIONS

General Data		Model No.	XP15-024	XP15-030	XP15-036	XP15-042	XP15-048	XP15-060	
		Nominal Tonnage	2	2.5	3	3.5	4	5	
Connections (sweat)	Liquid line (o.d.) - in.		3/8	3/8	3/8	3/8	3/8	3/8	
	Vapor (Suction) line (o.d.) - in.		3/4	3/4	3/4	7/8	7/8	1-1/8	
Refrigerant		<sup>1</sup> R-410A charge furnished	8 lbs. 13 oz.	10 lbs. 11 oz.	11 lbs. 4 oz.	12 lbs. 5 oz.	14 lbs. 14 oz.	15 lbs. 8 oz.	
Outdoor Coil	Net face area - sq. ft.		Outer coil	20.73	20.73	20.73	20.73	27.21	27.21
			Inner coil	20.08	20.08	20.08	20.08	26.36	26.36
			Tube diameter - in.	5/16	5/16	5/16	5/16	5/16	5/16
			No. of rows	2	2	2	2	2	2
			Fins per inch	22	22	22	22	22	22
			Diameter - in.	26	26	26	26	26	26
Outdoor Fan			No. of blades	3	3	3	3	3	
			Motor hp	1/15	1/15	1/12	1/12	1/5	1/5
			Cfm	2100	2100	2300	2300	3910	3910
			Rpm	825	825	825	825	825	825
			Watts	100	100	112	112	212	212
	Shipping Data - lbs. 1 pkg.			290	292	297	323	368	372
<b>ELECTRICAL DATA</b>									
Line voltage data - 60hz - 1 ph			208/230V	208/230V	208/230V	208/230V	208/230V	208/230V	
<sup>2</sup> Maximum overcurrent protection (amps)			30	30	35	40	50	60	
<sup>3</sup> Minimum circuit ampacity			17.4	18.1	21.5	23.1	28.4	34.1	
Compressor	Rated load amps		13.5	14.1	16.7	17.9	21.8	26.4	
	Locked rotor amps		58.3	73.0	79.0	112.0	117.0	134.0	
	Power factor		0.99	0.97	0.98	0.94	0.99	0.98	
Outdoor Fan Motor	Full load amps		0.5	0.5	0.65	0.65	1.1	1.1	
	Locked rotor amps		0.8	0.8	1.1	1.1	2.1	2.1	
<b>OPTIONAL ACCESSORIES - MUST BE ORDERED EXTRA</b>									
Compressor Hard Start Kit		88M91	•	•	•	•	•	•	
Compressor Low Ambient Cut-Off		45F08	•	•	•	•	•	•	
Freezestat	3/8 in. tubing	93G35	•	•	•	•	•	•	
	5/8 in. tubing	50A93	•	•	•	•	•	•	
Low Ambient Kit		54M89	•	•	•	•	•	•	
Indoor Blower Off Delay Relay		58M81	•	•	•	•	•	•	
Mild Weather Kit		33M07	•	•	•	•	•	•	
Monitor Kit - Service Light		76F53	•	•	•	•	•	•	
Outdoor Thermostat Kit	Thermostat	56A87	•	•	•	•	•	•	
	Mounting Box	31461	•	•	•	•	•	•	
Refrigerant Line Sets	L15-41-20	L15-41-40							
	L15-41-30	L15-41-50	•	•	•				
	L15-65-30	L15-65-40				•	•		
		L15-65-50							
Field Fabricate								•	

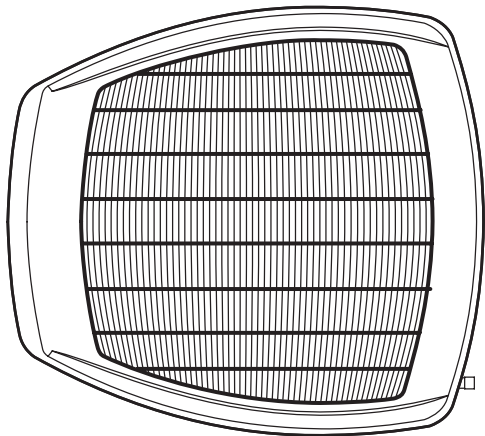
NOTE - Extremes of operating range are plus 10% and minus 5% of line voltage.

<sup>1</sup> Refrigerant charge sufficient for 15 ft. length of refrigerant lines.

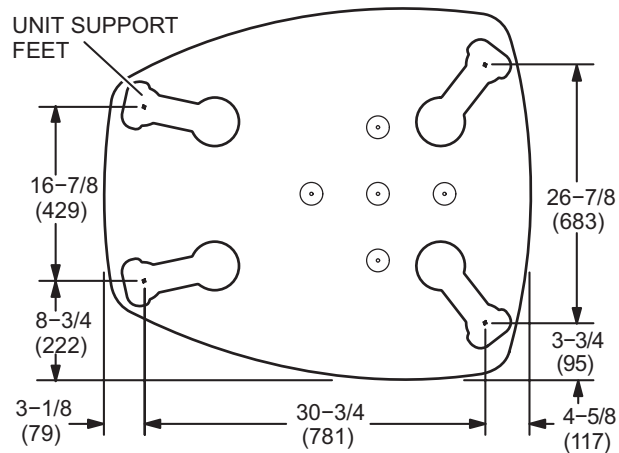
<sup>2</sup> HACR type breaker or fuse.

<sup>3</sup> Refer to National or Canadian Electrical Code manual to determine wire, fuse and disconnect size requirements.

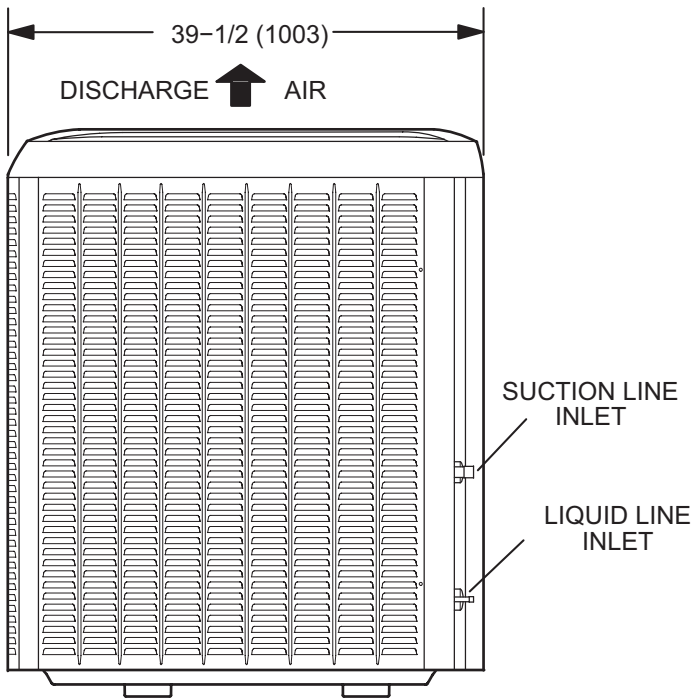
**DIMENSIONS - INCHES (MM)**



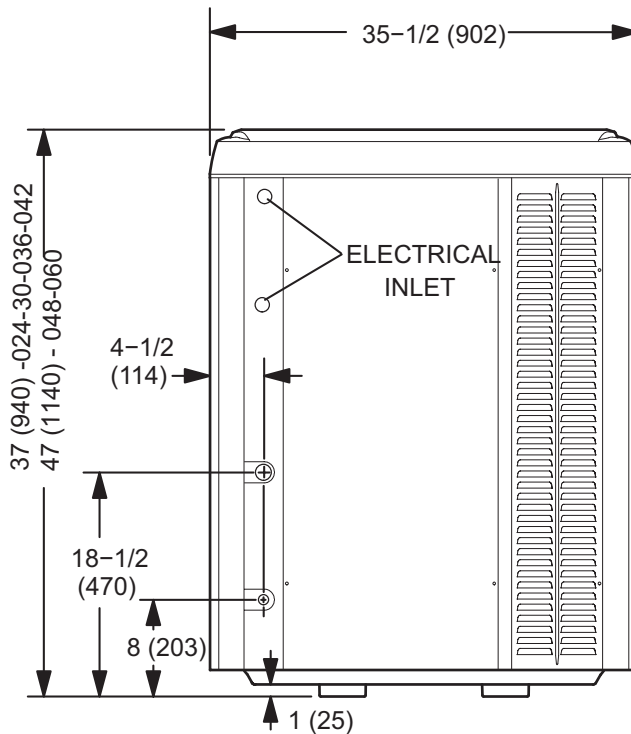
**TOP VIEW**



**TOP VIEW BASE SECTION**



**SIDE VIEW**



**ACCESS VIEW**



## THERMAL EXPANSION VALVES (TXV)

Model No.	Order No.
XP15-024	<b>49L24</b>
XP15-030	<b>49L24</b>
XP15-036	<b>49L24</b>
XP15-042	<b>49L25</b>
XP15-048	<b>91M02</b>
XP15-060	<b>91M02</b>

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 Model No.	Outdoor Model No
XP15-024	CBX32MV-024/030
XP15-030	CBX32MV-024/030
XP15-036	CBX32MV-048
XP15-042	CBX32MV-048
XP15-048	CBX32MV-048
XP15-060	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.
XP15-030	CBX27UH-036	<b>49L24</b>
XP15-030	CX34-43	<b>49L24</b>
XP15-030	CX34-49	<b>49L24</b>
XP15-030	CX34-50/60	<b>49L24</b>
XP15-036	CBX27UH-036	<b>49L24</b>
XP15-036	CBX27UH-042	<b>49L24</b>
XP15-036	CBX32M-042	<b>49L24</b>
XP15-036	CBX32MV-048	<b>49L24</b>
XP15-036	CBX40UHV-042	<b>49L24</b>
XP15-036	CBX40UHV-048	<b>49L24</b>
XP15-036	CX34-43	<b>49L24</b>
XP15-036	CX34-49	<b>49L24</b>
XP15-042	CBX27UH-048	<b>49L25</b>
XP15-042	CBX32M-048	<b>49L25</b>
XP15-042	CBX32MV-048	<b>49L25</b>
XP15-042	CBX40UHV-048	<b>49L25</b>
XP15-042	CX34-38	<b>49L25</b>

\*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				
XP15-024-230 (IV)	24,400	16.00	13.20	21,200	13,300	7.70	C33-31	G60UHV-36A-070	920180
XP15-024-230 (IV)	24,400	16.50	13.50	21,200	13,200	7.70	C33-31	G60UHV-36B-090	920155
XP15-024-230 (IV)	24,400	16.00	13.20	21,200	13,300	7.70	C33-31	G61MPV-36B-045	920216
XP15-024-230 (IV)	24,400	16.00	13.20	21,200	13,300	7.70	C33-31	G61MPV-36B-070	920094
XP15-024-230 (IV)	24,400	16.00	13.20	21,200	13,300	7.70	C33-31	G61MPV-36B-071	1053535
XP15-024-230 (IV)	24,400	16.00	13.20	21,200	13,300	7.70	C33-31	G71MPP-36B-070	1488936
XP15-024-230 (IV)	24,600	16.00	13.20	21,200	13,300	7.70	C33-38	G60UHV-36A-070	920445
XP15-024-230 (IV)	24,600	16.50	13.50	21,200	13,200	7.70	C33-38	G60UHV-36B-090	920240
XP15-024-230 (IV)	24,600	16.00	13.20	21,200	13,300	7.70	C33-38	G61MPV-36B-045	920218
XP15-024-230 (IV)	24,600	16.00	13.20	21,200	13,300	7.70	C33-38	G61MPV-36B-070	920235
XP15-024-230 (IV)	24,600	16.00	13.20	21,200	13,300	7.70	C33-38	G61MPV-36B-071	1053536
XP15-024-230 (IV)	24,600	16.00	13.20	21,200	13,300	7.70	C33-38	G71MPP-36B-070	1488945
XP15-024-230 (IV)	24,400	16.70	13.70	21,600	13,200	8.70	CB27UH-030-230		1349073
XP15-024-230 (IV)	23,800	15.00	12.50	22,000	13,600	8.20	CB30M-31		920363
XP15-024-230 (IV)	23,800	14.70	12.20	22,000	13,700	8.20	CB30M-41		920282
XP15-024-230 (IV)	24,400	16.70	13.70	21,600	13,200	8.70	CBX27UH-030-230		1145183
XP15-024-230 (IV)	23,800	15.00	12.50	22,000	13,600	8.20	CBX32M-030		920305
XP15-024-230 (IV)	23,800	14.70	12.20	22,000	13,700	8.20	CBX32M-036		920334
XP15-024-230 (IV)	23,600	16.20	12.50	21,600	13,200	8.50	CBX32MV-024/030		920272
XP15-024-230 (IV)	24,000	15.50	12.50	21,800	13,500	8.50	CBX32MV-036		1031238
XP15-024-230 (IV)	23,600	16.20	12.50	21,600	13,200	8.50	CBX40UHV-030		3291882
XP15-024-230 (IV)	24,000	15.50	12.50	21,800	13,500	8.50	CBX40UHV-036		3291928
XP15-024-230 (IV)	24,200	15.70	13.00	21,600	13,400	8.50	CH23-51	G60UHV-36A-070	920143
XP15-024-230 (IV)	24,200	15.70	13.00	21,800	13,300	8.50	CH23-51	G61MPV-36B-045	920071
XP15-024-230 (IV)	24,000	16.00	13.00	21,600	13,400	8.50	CH23-51	G61MPV-36B-070	920248
XP15-024-230 (IV)	23,600	14.20	12.00	22,000	13,700	7.70	CH23-51		920096
XP15-024-230 (IV)	24,200	15.70	13.00	21,600	13,400	8.50	CH23-51	G61MPV-36B-071	1053539
XP15-024-230 (IV)	24,000	16.00	13.20	21,600	13,300	8.50	CH23-51	G61MPV-36C-090	1171434
XP15-024-230 (IV)	24,000	16.00	13.00	21,600	13,400	8.50	CH23-51	G71MPP-36B-070	1488946
XP15-024-230 (IV)	24,000	16.00	13.20	21,600	13,300	8.50	CH23-51	G71MPP-36C-090	1489652
XP15-024-230 (IV)	24,400	16.00	13.20	21,200	13,300	7.70	CH33-42	G60UHV-36A-070	920335
XP15-024-230 (IV)	24,400	16.20	13.50	21,200	13,200	7.70	CH33-42	G61MPV-36B-045	1177674
XP15-024-230 (IV)	24,400	16.20	13.50	21,200	13,200	7.70	CH33-42	G61MPV-36B-070	3543072
XP15-024-230 (IV)	24,400	16.20	13.50	21,200	13,200	7.70	CH33-42	G61MPV-36B-071	3276935
XP15-024-230 (IV)	24,400	16.20	13.50	21,200	13,200	7.70	CH33-42	G71MPP-36B-070	3543073
XP15-024-230 (IV)	24,800	16.50	13.50	21,800	13,400	8.50	CR33-48	G60DFV-36B-090	920446
XP15-024-230 (IV)	24,400	16.00	13.20	21,600	13,400	8.50	CR33-48	G61MPV-36B-045	920233
XP15-024-230 (IV)	24,400	16.00	13.20	21,600	13,400	8.50	CR33-48	G61MPV-36B-070	920370
XP15-024-230 (IV)	23,800	14.50	12.00	22,000	13,800	7.70	CR33-48		920389
XP15-024-230 (IV)	24,400	16.00	13.20	21,600	13,400	8.50	CR33-48	G61MPV-36B-071	1053540
XP15-024-230 (IV)	24,400	16.00	13.20	21,600	13,400	8.50	CR33-48	G71MPP-36B-070	1488958
XP15-024-230 (IV)	24,000	15.00	12.50	22,200	14,000	7.70	CR33-48	O23V2/3-70/90	3255150
XP15-024-230 (IV)	24,400	16.00	13.20	21,200	13,300	7.70	CX34-31	G60UHV-36A-070	920138
XP15-024-230 (IV)	24,400	16.50	13.50	21,200	13,200	7.70	CX34-31	G60UHV-36B-090	920374

**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				
XP15-024-230 (IV)	24,400	16.00	13.20	21,200	13,300	7.70	CX34-31	G61MPV-36B-045	920425
XP15-024-230 (IV)	24,400	16.00	13.20	21,200	13,300	7.70	CX34-31	G61MPV-36B-070	920297
XP15-024-230 (IV)	24,600	16.00	13.20	21,200	13,200	7.70	CX34-31	CBWMV-36B-070	3478062
XP15-024-230 (IV)	24,400	16.00	13.20	21,200	13,300	7.70	CX34-31	G61MPV-36B-071	1053537
XP15-024-230 (IV)	24,400	16.00	13.20	21,200	13,300	7.70	CX34-31	G71MPP-36B-070	1488951
XP15-024-230 (IV)	24,600	16.00	13.20	21,200	13,300	7.70	CX34-38	G60UHV-36A-070	920133
XP15-024-230 (IV)	24,600	16.50	13.50	21,200	13,200	7.70	CX34-38	G60UHV-36B-090	920230
XP15-024-230 (IV)	24,600	16.00	13.20	21,200	13,300	7.70	CX34-38	G61MPV-36B-045	920435
XP15-024-230 (IV)	24,600	16.00	13.20	21,200	13,300	7.70	CX34-38	G61MPV-36B-070	920089
XP15-024-230 (IV)	24,600	16.00	13.20	21,200	13,300	7.70	CX34-38	G61MPV-36B-071	1053538
XP15-024-230 (IV)	24,600	16.00	13.20	21,200	13,300	7.70	CX34-38	G71MPP-36B-070	1488935
XP15-024-230 (V)	24,400	16.00	13.20	21,200	13,300	6.70	C33-31	G60UHV-36A-070	920318
XP15-024-230 (V)	24,400	16.50	13.50	21,200	13,200	6.70	C33-31	G60UHV-36B-090	920411
XP15-024-230 (V)	24,400	16.00	13.20	21,200	13,300	6.70	C33-31	G61MPV-36B-045	920331
XP15-024-230 (V)	24,400	16.00	13.20	21,200	13,300	6.70	C33-31	G61MPV-36B-070	920159
XP15-024-230 (V)	24,400	16.00	13.20	21,200	13,300	6.70	C33-31	G71MPP-36B-070	1488941
XP15-024-230 (V)	24,600	16.00	13.20	21,200	13,300	6.70	C33-38	G60UHV-36A-070	920111
XP15-024-230 (V)	24,600	16.50	13.50	21,200	13,200	6.70	C33-38	G60UHV-36B-090	920430
XP15-024-230 (V)	24,600	16.00	13.20	21,200	13,300	6.70	C33-38	G61MPV-36B-045	920409
XP15-024-230 (V)	24,600	16.00	13.20	21,200	13,300	6.70	C33-38	G61MPV-36B-070	920128
XP15-024-230 (V)	24,600	16.00	13.20	21,200	13,300	6.70	C33-38	G71MPP-36B-070	1488940
XP15-024-230 (V)	23,800	15.00	12.50	22,000	13,600	7.20	CB30M-31		920090
XP15-024-230 (V)	23,800	14.70	12.20	22,000	13,700	7.20	CB30M-41		920261
XP15-024-230 (V)	23,800	15.00	12.50	22,000	13,600	7.20	CBX32M-030		920408
XP15-024-230 (V)	23,800	14.70	12.20	22,000	13,700	7.20	CBX32M-036		920402
XP15-024-230 (V)	23,600	16.20	12.50	21,600	13,200	7.20	CBX32MV-024/030		920252
XP15-024-230 (V)	23,600	16.20	12.50	21,600	13,200	7.20	CBX40UHV-030		3291883
XP15-024-230 (V)	24,200	15.70	13.00	21,600	13,400	7.20	CH23-51	G60UHV-36A-070	920151
XP15-024-230 (V)	24,200	15.70	13.00	21,800	13,300	7.20	CH23-51	G61MPV-36B-045	920081
XP15-024-230 (V)	24,000	16.00	13.00	21,600	13,400	7.20	CH23-51	G61MPV-36B-070	920080
XP15-024-230 (V)	23,600	14.20	12.00	22,000	13,700	6.70	CH23-51		920332
XP15-024-230 (V)	24,000	16.00	13.00	21,600	13,400	7.20	CH23-51	G71MPP-36B-070	1488934
XP15-024-230 (V)	24,400	16.00	13.20	21,200	13,300	6.70	CH33-42	G60UHV-36A-070	920208
XP15-024-230 (V)	24,800	16.50	13.50	21,800	13,400	7.20	CR33-48	G60DFV-36B-090	920215
XP15-024-230 (V)	24,400	16.00	13.20	21,600	13,400	7.20	CR33-48	G61MPV-36B-045	920281
XP15-024-230 (V)	24,400	16.00	13.20	21,600	13,400	7.20	CR33-48	G61MPV-36B-070	920285
XP15-024-230 (V)	23,800	14.50	12.00	22,000	13,800	6.70	CR33-48		920266
XP15-024-230 (V)	24,400	16.00	13.20	21,600	13,400	7.20	CR33-48	G71MPP-36B-070	1488950
XP15-024-230 (V)	24,400	16.00	13.20	21,200	13,300	6.70	CX34-31	G60UHV-36A-070	920333
XP15-024-230 (V)	24,400	16.50	13.50	21,200	13,200	6.70	CX34-31	G60UHV-36B-090	920323
XP15-024-230 (V)	24,400	16.00	13.20	21,200	13,300	6.70	CX34-31	G61MPV-36B-045	920302
XP15-024-230 (V)	24,400	16.00	13.20	21,200	13,300	6.70	CX34-31	G61MPV-36B-070	920210
XP15-024-230 (V)	24,400	16.00	13.20	21,200	13,300	6.70	CX34-31	G71MPP-36B-070	1488943
XP15-024-230 (V)	24,600	16.00	13.20	21,200	13,300	6.70	CX34-38	G60UHV-36A-070	920169

**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				
XP15-024-230 (V)	24,600	16.50	13.50	21,200	13,200	6.70	CX34-38	G60UHV-36B-090	920166
XP15-024-230 (V)	24,600	16.00	13.20	21,200	13,300	6.70	CX34-38	G61MPV-36B-045	920294
XP15-024-230 (V)	24,600	16.00	13.20	21,200	13,300	6.70	CX34-38	G61MPV-36B-070	920120
XP15-024-230 (V)	24,600	16.00	13.20	21,200	13,300	6.70	CX34-38	G71MPP-36B-070	1488939
XP15-030-230 (IV)	29,400	14.70	12.20	25,400	16,100	8.20	C33-38	G60UHV-36A-070	1002142
XP15-030-230 (IV)	29,400	15.00	12.50	25,200	16,000	8.20	C33-38	G60UHV-36B-090	1002143
XP15-030-230 (IV)	29,400	14.70	12.00	25,600	16,200	8.20	C33-38	G61MPV-36B-045	1002144
XP15-030-230 (IV)	29,400	14.70	12.20	25,400	16,100	8.20	C33-38	G61MPV-36B-070	1002145
XP15-030-230 (IV)	29,000	13.70	11.50	25,800	16,500	7.70	C33-38		1002154
XP15-030-230 (IV)	29,400	14.70	12.20	25,400	16,100	8.20	C33-38	G71MPP-36B-070	1489034
XP15-030-230 (IV)	29,600	15.50	12.50	25,000	15,800	8.50	C33-43	G61MPV-36C-090	1002146
XP15-030-230 (IV)	29,000	13.70	11.50	25,600	16,300	7.70	C33-43		1002153
XP15-030-230 (IV)	29,600	15.20	12.50	25,200	15,800	8.20	C33-43	G61MPV-36B-070	3405596
XP15-030-230 (IV)	29,600	15.20	12.50	25,200	15,800	8.20	C33-43	G71MPP-36B-070	3405597
XP15-030-230 (IV)	29,600	15.50	12.50	25,000	15,800	8.50	C33-43	G71MPP-36C-090	1489623
XP15-030-230 (IV)	29,600	15.20	12.50	26,000	16,200	8.50	C33-49	G61MPV-36C-090	1002141
XP15-030-230 (IV)	29,200	13.70	11.20	25,600	16,800	8.20	C33-49		1002152
XP15-030-230 (IV)	29,600	15.20	12.50	26,000	16,200	8.50	C33-49	G71MPP-36C-090	1489622
XP15-030-230 (IV)	29,400	15.00	12.20	25,200	16,100	8.20	C33-50/60C	G61MPV-36C-090	1002140
XP15-030-230 (IV)	29,000	13.70	11.50	25,600	16,500	7.70	C33-50/60C		1002151
XP15-030-230 (IV)	29,400	15.00	12.20	25,200	16,100	8.20	C33-50/60C	G71MPP-36C-090	1489621
XP15-030-230 (IV)	29,000	15.00	12.20	26,200	16,400	7.70	CB27UH-030-230		1349074
XP15-030-230 (IV)	29,000	15.20	12.50	26,000	16,300	7.70	CB27UH-036-230		1349075
XP15-030-230 (IV)	28,600	14.20	11.70	26,400	16,700	7.70	CB30M-31		920113
XP15-030-230 (IV)	28,600	14.00	11.50	26,600	16,800	7.70	CB30M-41		920413
XP15-030-230 (IV)	29,000	15.00	12.20	26,200	16,400	7.70	CBX27UH-030-230		1145184
XP15-030-230 (IV)	29,000	15.20	12.50	26,000	16,300	7.70	CBX27UH-036-230		1145185
XP15-030-230 (IV)	28,600	14.20	11.70	26,400	16,700	7.70	CBX32M-030		920085
XP15-030-230 (IV)	28,600	14.00	11.50	26,600	16,800	7.70	CBX32M-036		920167
XP15-030-230 (IV)	28,600	15.20	12.50	25,800	16,200	8.20	CBX32MV-024/030		920392
XP15-030-230 (IV)	28,800	14.70	12.20	26,200	16,400	7.70	CBX32MV-036		920321
XP15-030-230 (IV)	28,600	15.20	12.50	25,800	16,200	8.20	CBX40UHV-030		3291884
XP15-030-230 (IV)	28,800	14.70	12.20	26,200	16,400	7.70	CBX40UHV-036		3291929
XP15-030-230 (IV)	28,600	14.50	12.00	26,400	16,600	8.20	CH23-51	G60UHV-36A-070	920125
XP15-030-230 (IV)	28,800	14.70	12.20	26,400	16,500	8.20	CH23-51	G60UHV-36B-090	920420
XP15-030-230 (IV)	28,600	14.20	11.70	26,600	16,700	8.20	CH23-51	G61MPV-36B-045	920311
XP15-030-230 (IV)	28,600	14.50	11.70	26,400	16,600	8.20	CH23-51	G61MPV-36B-070	920326
XP15-030-230 (IV)	28,200	13.50	11.00	26,800	17,000	7.70	CH23-51		920193
XP15-030-230 (IV)	28,600	14.50	11.70	26,400	16,600	8.20	CH23-51	G61MPV-36B-071	1053541
XP15-030-230 (IV)	28,600	14.50	11.70	26,400	16,600	8.20	CH23-51	G71MPP-36B-070	1488955
XP15-030-230 (IV)	29,200	15.00	12.20	26,200	16,500	8.20	CR33-48	G60DFV-36B-090	920291
XP15-030-230 (IV)	29,000	14.20	12.00	26,400	16,700	8.20	CR33-48	G61MPV-36B-045	920097
XP15-030-230 (IV)	28,800	14.50	12.00	26,400	16,600	8.20	CR33-48	G61MPV-36B-070	920419
XP15-030-230 (IV)	28,400	13.50	11.20	26,800	17,000	7.70	CR33-48		920107

**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				
XP15-030-230 (IV)	28,800	14.50	12.00	26,400	16,600	8.20	CR33-48	G61MPV-36B-071	1053542
XP15-030-230 (IV)	28,800	14.50	12.00	26,400	16,600	8.20	CR33-48	G71MPP-36B-070	1488959
XP15-030-230 (IV)	28,400	14.00	11.50	26,200	16,800	7.70	CR33-48	O23V2/3-70/90	3255151
XP15-030-230 (IV)	29,400	14.70	12.20	25,400	16,100	8.20	CX34-38	G60UHV-36A-070	1002139
XP15-030-230 (IV)	29,400	15.00	12.50	25,200	16,000	8.20	CX34-38	G60UHV-36B-090	1002131
XP15-030-230 (IV)	29,400	14.70	12.00	25,600	16,200	8.20	CX34-38	G61MPV-36B-045	1002132
XP15-030-230 (IV)	29,400	14.70	12.20	25,400	16,100	8.20	CX34-38	G61MPV-36B-070	1002133
XP15-030-230 (IV)	29,000	13.70	11.50	25,800	16,500	7.70	CX34-38		1002150
XP15-030-230 (IV)	29,400	14.70	12.20	25,400	16,100	8.20	CX34-38	G61MPV-36B-071	3129498
XP15-030-230 (IV)	29,400	14.70	12.20	25,400	16,100	8.20	CX34-38	G71MPP-36B-070	1489033
XP15-030-230 (IV)	29,600	15.50	12.50	25,000	15,800	8.50	CX34-43	G61MPV-36C-090	1002134
XP15-030-230 (IV)	29,000	13.70	11.50	25,600	16,300	7.70	CX34-43		1002149
XP15-030-230 (IV)	29,600	15.20	12.50	25,200	15,800	8.20	CX34-43	G61MPV-36B-070	3405600
XP15-030-230 (IV)	29,600	15.20	12.50	25,200	15,800	8.20	CX34-43	G71MPP-36B-070	3405601
XP15-030-230 (IV)	29,600	15.50	12.50	25,000	15,800	8.50	CX34-43	G71MPP-36C-090	1489618
XP15-030-230 (IV)	29,600	15.20	12.50	26,000	16,200	8.50	CX34-49	G61MPV-36C-090	1002135
XP15-030-230 (IV)	29,200	13.70	11.20	25,600	16,800	8.20	CX34-49		1002148
XP15-030-230 (IV)	29,600	15.20	12.50	26,000	16,200	8.50	CX34-49	G71MPP-36C-090	1489619
XP15-030-230 (IV)	29,400	15.00	12.20	25,200	16,100	8.20	CX34-50/60C	G61MPV-36C-090	1002136
XP15-030-230 (IV)	29,000	13.70	11.50	25,600	16,500	7.70	CX34-50/60C		1002147
XP15-030-230 (IV)	29,400	15.00	12.20	25,200	16,100	8.20	CX34-50/60C	G71MPP-36C-090	1489620
XP15-030-230 (V)	29,400	14.70	12.20	25,400	16,100	6.70	C33-38	G60UHV-36A-070	1002117
XP15-030-230 (V)	29,400	15.00	12.50	25,200	16,000	7.20	C33-38	G60UHV-36B-090	1002118
XP15-030-230 (V)	29,400	14.70	12.00	25,600	16,200	6.70	C33-38	G61MPV-36B-045	1002119
XP15-030-230 (V)	29,400	14.70	12.20	25,400	16,100	6.70	C33-38	G61MPV-36B-070	1002120
XP15-030-230 (V)	29,000	13.70	11.50	25,800	16,500	6.70	C33-38		1002137
XP15-030-230 (V)	29,400	14.70	12.20	25,400	16,100	6.70	C33-38	G71MPP-36B-070	1489031
XP15-030-230 (V)	29,600	15.50	12.50	25,000	15,800	7.20	C33-43	G61MPV-36C-090	1002121
XP15-030-230 (V)	29,000	13.70	11.50	25,600	16,300	6.70	C33-43		1002138
XP15-030-230 (V)	29,600	15.50	12.50	25,000	15,800	7.20	C33-43	G71MPP-36C-090	1489612
XP15-030-230 (V)	29,600	15.20	12.50	26,000	16,200	7.70	C33-49	G61MPV-36C-090	1002122
XP15-030-230 (V)	29,200	13.70	11.20	25,600	16,800	7.20	C33-49		1002111
XP15-030-230 (V)	29,600	15.20	12.50	26,000	16,200	7.70	C33-49	G71MPP-36C-090	1489613
XP15-030-230 (V)	29,400	15.00	12.20	25,200	16,100	6.70	C33-50/60C	G61MPV-36C-090	1002123
XP15-030-230 (V)	29,000	13.70	11.50	25,600	16,500	6.70	C33-50/60C		1002112
XP15-030-230 (V)	29,400	15.00	12.20	25,200	16,100	6.70	C33-50/60C	G71MPP-36C-090	1489614
XP15-030-230 (V)	28,600	14.20	11.70	26,400	16,700	6.70	CB30M-31		920251
XP15-030-230 (V)	28,600	14.00	11.50	26,600	16,800	6.70	CB30M-41		920256
XP15-030-230 (V)	28,600	14.20	11.70	26,400	16,700	6.70	CBX32M-030		920336
XP15-030-230 (V)	28,600	14.00	11.50	26,600	16,800	6.70	CBX32M-036		920283
XP15-030-230 (V)	28,600	15.20	12.50	25,800	16,200	7.20	CBX32MV-024/030		920199
XP15-030-230 (V)	28,800	14.70	12.20	26,200	16,400	7.20	CBX32MV-036		920275
XP15-030-230 (V)	28,600	15.20	12.50	25,800	16,200	7.20	CBX40UHV-030		3291885
XP15-030-230 (V)	28,800	14.70	12.20	26,200	16,400	7.20	CBX40UHV-036		3291930

**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				
XP15-030-230 (V)	28,600	14.50	12.00	26,400	16,600	7.20	CH23-51	G60UHV-36A-070	920126
XP15-030-230 (V)	28,800	14.70	12.20	26,400	16,500	7.20	CH23-51	G60UHV-36B-090	920229
XP15-030-230 (V)	28,600	14.20	11.70	26,600	16,700	7.20	CH23-51	G61MPV-36B-045	920108
XP15-030-230 (V)	28,600	14.50	11.70	26,400	16,600	7.20	CH23-51	G61MPV-36B-070	920187
XP15-030-230 (V)	28,200	13.50	11.00	26,800	17,000	6.70	CH23-51		920349
XP15-030-230 (V)	28,600	14.50	11.70	26,400	16,600	7.20	CH23-51	G71MPP-36B-070	1488942
XP15-030-230 (V)	29,200	15.00	12.20	26,200	16,500	7.20	CR33-48	G60DFV-36B-090	920410
XP15-030-230 (V)	29,000	14.20	12.00	26,400	16,700	6.70	CR33-48	G61MPV-36B-045	920300
XP15-030-230 (V)	28,800	14.50	12.00	26,400	16,600	7.20	CR33-48	G61MPV-36B-070	920423
XP15-030-230 (V)	28,400	13.50	11.20	26,800	17,000	6.70	CR33-48		920253
XP15-030-230 (V)	28,800	14.50	12.00	26,400	16,600	7.20	CR33-48	G71MPP-36B-070	1488960
XP15-030-230 (V)	29,400	14.70	12.20	25,400	16,100	6.70	CX34-38	G60UHV-36A-070	1002124
XP15-030-230 (V)	29,400	15.00	12.50	25,200	16,000	7.20	CX34-38	G60UHV-36B-090	1002125
XP15-030-230 (V)	29,400	14.70	12.00	25,600	16,200	6.70	CX34-38	G61MPV-36B-045	1002126
XP15-030-230 (V)	29,400	14.70	12.20	25,400	16,100	6.70	CX34-38	G61MPV-36B-070	1002127
XP15-030-230 (V)	29,000	13.70	11.50	25,800	16,500	6.70	CX34-38		1002113
XP15-030-230 (V)	29,400	14.70	12.20	25,400	16,100	6.70	CX34-38	G71MPP-36B-070	1489032
XP15-030-230 (V)	29,600	15.50	12.50	25,000	15,800	7.20	CX34-43	G61MPV-36C-090	1002128
XP15-030-230 (V)	29,000	13.70	11.50	25,600	16,300	6.70	CX34-43		1002114
XP15-030-230 (V)	29,600	15.50	12.50	25,000	15,800	7.20	CX34-43	G71MPP-36C-090	1489615
XP15-030-230 (V)	29,600	15.20	12.50	26,000	16,200	7.70	CX34-49	G61MPV-36C-090	1002129
XP15-030-230 (V)	29,200	13.70	11.20	25,600	16,800	7.20	CX34-49		1002115
XP15-030-230 (V)	29,600	15.20	12.50	26,000	16,200	7.70	CX34-49	G71MPP-36C-090	1489616
XP15-030-230 (V)	29,400	15.00	12.20	25,200	16,100	6.70	CX34-50/60C	G61MPV-36C-090	1002130
XP15-030-230 (V)	29,000	13.70	11.50	25,600	16,500	6.70	CX34-50/60C		1002116
XP15-030-230 (V)	29,400	15.00	12.20	25,200	16,100	6.70	CX34-50/60C	G71MPP-36C-090	1489617
XP15-036-230 (IV)	34,800	13.00	11.00	31,200	20,000	7.70	C33-31	G61MPV-36B-071	1053543
XP15-036-230 (IV)	34,800	13.00	11.00	31,200	20,000	7.70	C33-31	G71MPP-36B-070	1488956
XP15-036-230 (IV)	35,000	13.20	11.00	31,400	20,000	7.70	C33-31A	G60UHV-36A-070	920390
XP15-036-230 (IV)	35,000	13.50	11.20	31,200	19,900	7.70	C33-31B	G60UHV-36B-090	920352
XP15-036-230 (IV)	34,800	13.00	10.80	31,400	20,200	7.70	C33-31B	G61MPV-36B-045	920303
XP15-036-230 (IV)	34,800	13.00	11.00	31,200	20,000	7.70	C33-31B	G61MPV-36B-070	920328
XP15-036-230 (IV)	35,000	13.00	10.80	31,600	20,200	7.70	C33-38		920237
XP15-036-230 (IV)	35,000	13.20	11.00	31,400	20,000	7.70	C33-38	G61MPV-36B-071	1053544
XP15-036-230 (IV)	35,000	13.20	11.00	31,400	20,000	7.70	C33-38	G71MPP-36B-070	1488948
XP15-036-230 (IV)	35,200	13.20	11.00	31,600	20,000	7.70	C33-38A	G60UHV-36A-070	920400
XP15-036-230 (IV)	35,400	13.50	11.20	31,400	19,900	8.20	C33-38B	G60UHV-36B-090	920104
XP15-036-230 (IV)	35,200	13.00	10.90	31,600	20,200	7.70	C33-38B	G61MPV-36B-045	920124
XP15-036-230 (IV)	35,000	13.20	11.00	31,400	20,000	7.70	C33-38B	G61MPV-36B-070	920264
XP15-036-230 (IV)	35,000	13.00	10.80	31,600	20,200	7.70	C33-43		920431
XP15-036-230 (IV)	35,200	13.50	11.00	31,400	19,900	7.70	C33-43	G61MPV-36B-071	1053545
XP15-036-230 (IV)	36,000	13.50	11.20	31,600	20,000	8.20	C33-43	G61MPV-60C-091	1260164
XP15-036-230 (IV)	35,200	13.50	11.00	31,400	19,900	7.70	C33-43	G71MPP-36B-070	1488938
XP15-036-230 (IV)	35,400	13.70	11.50	31,000	19,600	8.20	C33-43	G71MPP-36C-090	1489557

**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				
XP15-036-230 (IV)	35,600	13.70	11.50	31,200	19,700	8.20	C33-43B	G60UHV-36B-090	920178
XP15-036-230 (IV)	35,400	13.20	11.00	31,600	20,000	7.70	C33-43B	G61MPV-36B-045	920258
XP15-036-230 (IV)	35,200	13.50	11.00	31,400	19,900	7.70	C33-43B	G61MPV-36B-070	920112
XP15-036-230 (IV)	35,400	13.70	11.50	31,000	19,600	8.20	C33-43C	G61MPV-36C-090	920084
XP15-036-230 (IV)	34,800	13.50	11.20	31,000	19,700	7.70	C33-44C	G61MPV-36C-090	920141
XP15-036-230 (IV)	34,800	13.50	11.20	31,000	19,700	7.70	C33-44C	G71MPP-36C-090	1489602
XP15-036-230 (IV)	34,600	13.00	10.90	31,800	20,000	7.70	C33-48	G61MPV-36B-071	1053546
XP15-036-230 (IV)	34,600	13.00	10.90	31,800	20,000	7.70	C33-48	G71MPP-36B-070	1488937
XP15-036-230 (IV)	35,000	13.70	11.20	31,600	19,700	7.70	C33-48	G71MPP-36C-090	1489565
XP15-036-230 (IV)	35,000	13.50	11.20	31,800	19,900	7.70	C33-48B	G60UHV-36B-090	920427
XP15-036-230 (IV)	34,800	13.00	10.80	32,000	20,200	7.70	C33-48B	G61MPV-36B-045	920362
XP15-036-230 (IV)	34,600	13.00	10.90	31,800	20,000	7.70	C33-48B	G61MPV-36B-070	920102
XP15-036-230 (IV)	35,000	13.70	11.20	31,600	19,700	7.70	C33-48C	G61MPV-36C-090	920324
XP15-036-230 (IV)	35,400	13.00	10.90	31,600	20,200	7.70	C33-49		920129
XP15-036-230 (IV)	35,600	14.00	11.50	31,800	19,800	7.70	C33-49	G71MPP-36C-090	1489563
XP15-036-230 (IV)	35,600	14.00	11.50	31,800	19,800	7.70	C33-49C	G61MPV-36C-090	920277
XP15-036-230 (IV)	34,600	13.70	11.20	31,400	20,800	8.70	CB27UH-036-230		1349076
XP15-036-230 (IV)	35,800	14.50	11.70	31,400	20,800	8.70	CB27UH-042-230		1349077
XP15-036-230 (IV)	34,200	13.00	10.80	31,800	20,200	8.20	CB30M-46P		920396
XP15-036-230 (IV)	34,600	13.70	11.20	31,400	20,800	8.70	CBX27UH-036-230		1145186
XP15-036-230 (IV)	35,800	14.50	11.70	31,400	20,800	8.70	CBX27UH-042-230		1145187
XP15-036-230 (IV)	34,200	13.00	10.80	31,800	20,200	8.20	CBX32M-042		920361
XP15-036-230 (IV)	35,400	13.50	11.20	31,800	20,200	8.50	CBX32M-048		1141585
XP15-036-230 (IV)	34,800	14.00	11.50	31,400	19,700	8.70	CBX32MV-036		920075
XP15-036-230 (IV)	36,000	15.20	12.20	31,000	19,400	9.00	CBX32MV-048		920403
XP15-036-230 (IV)	34,800	14.00	11.50	31,400	19,700	8.70	CBX40UHV-036		3291931
XP15-036-230 (IV)	35,800	14.50	11.70	31,400	20,800	8.70	CBX40UHV-042		3291961
XP15-036-230 (IV)	36,000	15.20	12.20	31,000	19,400	9.00	CBX40UHV-048		3292026
XP15-036-230 (IV)	34,400	13.00	11.00	31,800	19,800	7.70	CH23-51	G61MPV-36B-070	3554843
XP15-036-230 (IV)	34,400	13.00	11.00	31,800	19,800	7.70	CH23-51	G71MPP-36B-070	3554844
XP15-036-230 (IV)	34,600	13.00	10.90	31,200	19,900	7.70	CH33-42	G61MPV-36B-071	1053547
XP15-036-230 (IV)	34,600	13.00	10.90	31,200	19,900	7.70	CH33-42	G71MPP-36B-070	1488953
XP15-036-230 (IV)	35,000	13.50	11.20	31,200	19,800	7.70	CH33-42B	G60UHV-36B-090	920093
XP15-036-230 (IV)	34,800	13.00	10.90	31,400	20,200	7.70	CH33-42B	G61MPV-36B-045	920078
XP15-036-230 (IV)	34,600	13.00	10.90	31,200	19,900	7.70	CH33-42B	G61MPV-36B-070	920308
XP15-036-230 (IV)	35,000	13.20	11.00	31,600	20,000	8.20	CH33-44/48	G71MPP-36B-070	1488944
XP15-036-230 (IV)	35,400	13.70	11.20	31,400	19,900	8.20	CH33-44/48B	G60UHV-36B-090	920438
XP15-036-230 (IV)	35,200	13.00	11.00	31,800	20,200	7.70	CH33-44/48B	G61MPV-36B-045	920152
XP15-036-230 (IV)	35,000	13.20	11.00	31,600	20,000	8.20	CH33-44/48B	G61MPV-36B-070	920221
XP15-036-230 (IV)	35,000	13.00	10.80	32,400	20,400	7.70	CH33-44/48B		920153
XP15-036-230 (IV)	35,000	13.20	11.00	31,600	20,000	8.20	CH33-44/48B	G61MPV-36B-071	1053579
XP15-036-230 (IV)	35,400	13.70	11.50	31,000	19,700	7.70	CH33-48	G71MPP-36C-090	1489564
XP15-036-230 (IV)	35,400	13.70	11.50	31,000	19,700	7.70	CH33-48C	G61MPV-36C-090	920287
XP15-036-230 (IV)	35,000	13.00	10.80	32,200	20,200	7.70	CH33-48C		920355

**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				
XP15-036-230 (IV)	34,600	13.20	11.00	32,200	20,000	8.20	CR33-48	G61MPV-36B-071	1053548
XP15-036-230 (IV)	34,600	13.20	11.00	32,200	20,000	8.20	CR33-48	G71MPP-36B-070	1488952
XP15-036-230 (IV)	34,800	13.50	11.20	32,000	19,900	8.20	CR33-48	G71MPP-36C-090	1489561
XP15-036-230 (IV)	34,800	13.70	11.20	32,000	19,800	8.20	CR33-48B	G60DFV-36B-090	920181
XP15-036-230 (IV)	34,800	13.00	10.90	32,400	20,200	8.20	CR33-48B	G61MPV-36B-045	920082
XP15-036-230 (IV)	34,600	13.20	11.00	32,200	20,000	8.20	CR33-48B	G61MPV-36B-070	920304
XP15-036-230 (IV)	34,800	13.50	11.20	32,000	19,900	8.20	CR33-48C	G61MPV-36C-090	920204
XP15-036-230 (IV)	35,600	14.00	11.50	32,200	19,900	8.70	CR33-50/60	G61MPV-36C-090	920382
XP15-036-230 (IV)	35,200	13.00	10.90	32,800	20,400	8.20	CR33-50/60		920255
XP15-036-230 (IV)	35,600	14.00	11.50	32,200	19,900	8.70	CR33-50/60	G71MPP-36C-090	1489569
XP15-036-230 (IV)	34,800	13.00	11.00	31,200	20,000	7.70	CX34-31	G61MPV-36B-071	1053549
XP15-036-230 (IV)	34,800	13.00	11.00	31,200	20,000	7.70	CX34-31	G71MPP-36B-070	1488949
XP15-036-230 (IV)	35,000	13.20	11.00	31,400	20,000	7.70	CX34-31A	G60UHV-36A-070	920156
XP15-036-230 (IV)	35,000	13.50	11.20	31,200	19,900	7.70	CX34-31B	G60UHV-36B-090	920380
XP15-036-230 (IV)	34,800	13.00	10.80	31,400	20,200	7.70	CX34-31B	G61MPV-36B-045	920250
XP15-036-230 (IV)	34,800	13.00	11.00	31,200	20,000	7.70	CX34-31B	G61MPV-36B-070	920279
XP15-036-230 (IV)	35,000	13.00	10.80	31,600	20,200	7.70	CX34-38		920249
XP15-036-230 (IV)	35,000	13.20	11.00	31,400	20,000	7.70	CX34-38	G61MPV-36B-071	1053550
XP15-036-230 (IV)	35,000	13.20	11.00	31,400	20,000	7.70	CX34-38	G71MPP-36B-070	1488947
XP15-036-230 (IV)	35,200	13.20	11.00	31,600	20,000	7.70	CX34-38A	G60UHV-36A-070	920412
XP15-036-230 (IV)	35,400	13.50	11.20	31,400	19,900	8.20	CX34-38B	G60UHV-36B-090	920307
XP15-036-230 (IV)	35,200	13.00	10.90	31,600	20,200	7.70	CX34-38B	G61MPV-36B-045	920347
XP15-036-230 (IV)	35,000	13.20	11.00	31,400	20,000	7.70	CX34-38B	G61MPV-36B-070	920257
XP15-036-230 (IV)	35,000	13.00	10.80	31,600	20,200	7.70	CX34-43		920299
XP15-036-230 (IV)	35,200	13.50	11.00	31,400	19,900	7.70	CX34-43	G61MPV-36B-071	1053551
XP15-036-230 (IV)	36,000	13.50	11.20	31,600	20,000	8.20	CX34-43	G61MPV-60C-091	1260163
XP15-036-230 (IV)	36,000	14.00	11.50	31,200	19,800	8.20	CX34-43	G61MPV-60C-110	3138704
XP15-036-230 (IV)	35,200	13.50	11.00	31,400	19,900	7.70	CX34-43	G71MPP-36B-070	1488954
XP15-036-230 (IV)	35,400	13.70	11.50	31,000	19,600	8.20	CX34-43	G71MPP-36C-090	1489567
XP15-036-230 (IV)	35,600	13.70	11.50	31,200	19,700	8.20	CX34-43B	G60UHV-36B-090	920183
XP15-036-230 (IV)	35,400	13.20	11.00	31,600	20,000	7.70	CX34-43B	G61MPV-36B-045	920246
XP15-036-230 (IV)	35,200	13.50	11.00	31,400	19,900	7.70	CX34-43B	G61MPV-36B-070	920313
XP15-036-230 (IV)	35,400	13.70	11.50	31,000	19,600	8.20	CX34-43C	G61MPV-36C-090	920376
XP15-036-230 (IV)	34,600	13.00	10.90	31,800	20,000	7.70	CX34-44/48	G61MPV-36B-071	1053552
XP15-036-230 (IV)	34,600	13.00	10.90	31,800	20,000	7.70	CX34-44/48	G71MPP-36B-070	1488957
XP15-036-230 (IV)	35,000	13.70	11.20	31,600	19,700	7.70	CX34-44/48	G71MPP-36C-090	1489568
XP15-036-230 (IV)	35,000	13.50	11.20	31,800	19,900	7.70	CX34-44/48B	G60UHV-36B-090	920296
XP15-036-230 (IV)	34,800	13.00	10.80	32,000	20,200	7.70	CX34-44/48B	G61MPV-36B-045	920172
XP15-036-230 (IV)	34,600	13.00	10.90	31,800	20,000	7.70	CX34-44/48B	G61MPV-36B-070	920345
XP15-036-230 (IV)	35,000	13.70	11.20	31,600	19,700	7.70	CX34-44/48C	G61MPV-36C-090	920379
XP15-036-230 (IV)	35,400	13.00	10.90	31,600	20,200	7.70	CX34-49		920123
XP15-036-230 (IV)	36,200	14.00	11.70	31,400	19,700	8.20	CX34-49	G61MPV-60C-090	3160222
XP15-036-230 (IV)	35,600	14.00	11.50	31,800	19,800	7.70	CX34-49	G71MPP-36C-090	1489559
XP15-036-230 (IV)	36,200	14.00	11.70	31,400	19,700	8.20	CX34-49	G71MPP-60C-090	3160223

**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				
XP15-036-230 (IV)	35,600	14.00	11.50	31,800	19,800	7.70	CX34-49C	G61MPV-36C-090	920147
XP15-036-230 (V)	34,800	13.00	11.00	31,200	20,000	6.70	C33-31	G71MPP-36B-070	1488962
XP15-036-230 (V)	35,000	13.20	11.00	31,400	20,000	6.70	C33-31A	G60UHV-36A-070	920587
XP15-036-230 (V)	35,000	13.50	11.20	31,200	19,900	7.20	C33-31B	G60UHV-36B-090	920566
XP15-036-230 (V)	34,800	13.00	10.80	31,400	20,200	6.70	C33-31B	G61MPV-36B-045	920611
XP15-036-230 (V)	34,800	13.00	11.00	31,200	20,000	6.70	C33-31B	G61MPV-36B-070	920557
XP15-036-230 (V)	35,000	13.00	10.80	31,600	20,200	6.70	C33-38		920558
XP15-036-230 (V)	35,000	13.20	11.00	31,400	20,000	7.20	C33-38	G71MPP-36B-070	1488967
XP15-036-230 (V)	35,200	13.20	11.00	31,600	20,000	7.20	C33-38A	G60UHV-36A-070	920603
XP15-036-230 (V)	35,400	13.50	11.20	31,400	19,900	7.20	C33-38B	G60UHV-36B-090	920595
XP15-036-230 (V)	35,200	13.00	10.90	31,600	20,200	6.70	C33-38B	G61MPV-36B-045	920583
XP15-036-230 (V)	35,000	13.20	11.00	31,400	20,000	7.20	C33-38B	G61MPV-36B-070	920597
XP15-036-230 (V)	35,000	13.00	10.80	31,600	20,200	6.70	C33-43		920580
XP15-036-230 (V)	35,200	13.50	11.00	31,400	19,900	7.20	C33-43	G71MPP-36B-070	1488964
XP15-036-230 (V)	35,400	13.70	11.50	31,000	19,600	7.20	C33-43	G71MPP-36C-090	1489578
XP15-036-230 (V)	35,600	13.70	11.50	31,200	19,700	7.20	C33-43B	G60UHV-36B-090	920582
XP15-036-230 (V)	35,400	13.20	11.00	31,600	20,000	6.70	C33-43B	G61MPV-36B-045	920581
XP15-036-230 (V)	35,200	13.50	11.00	31,400	19,900	7.20	C33-43B	G61MPV-36B-070	920570
XP15-036-230 (V)	35,400	13.70	11.50	31,000	19,600	7.20	C33-43C	G61MPV-36C-090	920592
XP15-036-230 (V)	34,800	13.50	11.20	31,000	19,700	7.20	C33-44C	G61MPV-36C-090	920567
XP15-036-230 (V)	34,800	13.50	11.20	31,000	19,700	7.20	C33-44C	G71MPP-36C-090	1489573
XP15-036-230 (V)	34,600	13.00	10.90	31,800	20,000	6.70	C33-48	G71MPP-36B-070	1488965
XP15-036-230 (V)	35,000	13.70	11.20	31,600	19,700	6.70	C33-48	G71MPP-36C-090	1489579
XP15-036-230 (V)	35,000	13.50	11.20	31,800	19,900	6.70	C33-48B	G60UHV-36B-090	920590
XP15-036-230 (V)	34,800	13.00	10.80	32,000	20,200	6.70	C33-48B	G61MPV-36B-045	920599
XP15-036-230 (V)	34,600	13.00	10.90	31,800	20,000	6.70	C33-48B	G61MPV-36B-070	920571
XP15-036-230 (V)	35,000	13.70	11.20	31,600	19,700	6.70	C33-48C	G61MPV-36C-090	920612
XP15-036-230 (V)	35,400	13.00	10.90	31,600	20,200	6.70	C33-49		920596
XP15-036-230 (V)	35,600	14.00	11.50	31,800	19,800	7.20	C33-49	G71MPP-36C-090	1489576
XP15-036-230 (V)	35,600	14.00	11.50	31,800	19,800	7.20	C33-49C	G61MPV-36C-090	920588
XP15-036-230 (V)	34,200	13.00	10.80	31,800	20,200	7.20	CB30M-46P		920573
XP15-036-230 (V)	34,200	13.00	10.80	31,800	20,200	7.20	CBX32M-042		920556
XP15-036-230 (V)	34,800	14.00	11.50	31,400	19,700	7.70	CBX32MV-036		920395
XP15-036-230 (V)	36,000	15.20	12.20	31,000	19,400	7.70	CBX32MV-048		920422
XP15-036-230 (V)	34,800	14.00	11.50	31,400	19,700	7.70	CBX40UHV-036		3291932
XP15-036-230 (V)	36,000	15.20	12.20	31,000	19,400	7.70	CBX40UHV-048		3292027
XP15-036-230 (V)	34,600	13.00	10.90	31,200	19,900	6.70	CH33-42	G71MPP-36B-070	1488968
XP15-036-230 (V)	35,000	13.50	11.20	31,200	19,800	7.20	CH33-42B	G60UHV-36B-090	920605
XP15-036-230 (V)	34,800	13.00	10.90	31,400	20,200	6.70	CH33-42B	G61MPV-36B-045	920594
XP15-036-230 (V)	34,600	13.00	10.90	31,200	19,900	6.70	CH33-42B	G61MPV-36B-070	920598
XP15-036-230 (V)	35,000	13.20	11.00	31,600	20,000	7.20	CH33-44/48	G71MPP-36B-070	1488966
XP15-036-230 (V)	35,400	13.70	11.20	31,400	19,900	7.20	CH33-44/48B	G60UHV-36B-090	920568
XP15-036-230 (V)	35,200	13.00	11.00	31,800	20,200	7.20	CH33-44/48B	G61MPV-36B-045	920585
XP15-036-230 (V)	35,000	13.20	11.00	31,600	20,000	7.20	CH33-44/48B	G61MPV-36B-070	920593

**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				
XP15-036-230 (V)	35,000	13.00	10.80	32,400	20,400	6.70	CH33-44/48B		920600
XP15-036-230 (V)	35,400	13.70	11.50	31,000	19,700	7.20	CH33-48	G71MPP-36C-090	1489571
XP15-036-230 (V)	35,400	13.70	11.50	31,000	19,700	7.20	CH33-48C	G61MPV-36C-090	920562
XP15-036-230 (V)	35,000	13.00	10.80	32,200	20,200	6.70	CH33-48C		920606
XP15-036-230 (V)	34,600	13.20	11.00	32,200	20,000	7.20	CR33-48	G71MPP-36B-070	1488961
XP15-036-230 (V)	34,800	13.50	11.20	32,000	19,900	7.20	CR33-48	G71MPP-36C-090	1489572
XP15-036-230 (V)	34,800	13.70	11.20	32,000	19,800	7.20	CR33-48B	G60DFV-36B-090	920565
XP15-036-230 (V)	34,800	13.00	10.90	32,400	20,200	7.20	CR33-48B	G61MPV-36B-045	920560
XP15-036-230 (V)	34,600	13.20	11.00	32,200	20,000	7.20	CR33-48B	G61MPV-36B-070	920555
XP15-036-230 (V)	34,800	13.50	11.20	32,000	19,900	7.20	CR33-48C	G61MPV-36C-090	920563
XP15-036-230 (V)	35,600	14.00	11.50	32,200	19,900	7.20	CR33-50/60	G61MPV-36C-090	920574
XP15-036-230 (V)	35,200	13.00	10.90	32,800	20,400	6.70	CR33-50/60		920610
XP15-036-230 (V)	35,600	14.00	11.50	32,200	19,900	7.20	CR33-50/60	G71MPP-36C-090	1489574
XP15-036-230 (V)	34,800	13.00	11.00	31,200	20,000	6.70	CX34-31	G71MPP-36B-070	1488970
XP15-036-230 (V)	35,000	13.20	11.00	31,400	20,000	6.70	CX34-31A	G60UHV-36A-070	920578
XP15-036-230 (V)	35,000	13.50	11.20	31,200	19,900	7.20	CX34-31B	G60UHV-36B-090	920554
XP15-036-230 (V)	34,800	13.00	10.80	31,400	20,200	6.70	CX34-31B	G61MPV-36B-045	920569
XP15-036-230 (V)	34,800	13.00	11.00	31,200	20,000	6.70	CX34-31B	G61MPV-36B-070	920602
XP15-036-230 (V)	35,000	13.00	10.80	31,600	20,200	6.70	CX34-38		920575
XP15-036-230 (V)	35,000	13.20	11.00	31,400	20,000	7.20	CX34-38	G71MPP-36B-070	1488969
XP15-036-230 (V)	35,200	13.20	11.00	31,600	20,000	7.20	CX34-38A	G60UHV-36A-070	920579
XP15-036-230 (V)	35,400	13.50	11.20	31,400	19,900	7.20	CX34-38B	G60UHV-36B-090	920613
XP15-036-230 (V)	35,200	13.00	10.90	31,600	20,200	6.70	CX34-38B	G61MPV-36B-045	920608
XP15-036-230 (V)	35,000	13.20	11.00	31,400	20,000	7.20	CX34-38B	G61MPV-36B-070	920601
XP15-036-230 (V)	35,000	13.00	10.80	31,600	20,200	6.70	CX34-43		920584
XP15-036-230 (V)	35,200	13.50	11.00	31,400	19,900	7.20	CX34-43	G71MPP-36B-070	1488971
XP15-036-230 (V)	35,400	13.70	11.50	31,000	19,600	7.20	CX34-43	G71MPP-36C-090	1489570
XP15-036-230 (V)	35,600	13.70	11.50	31,200	19,700	7.20	CX34-43B	G60UHV-36B-090	920589
XP15-036-230 (V)	35,400	13.20	11.00	31,600	20,000	6.70	CX34-43B	G61MPV-36B-045	920604
XP15-036-230 (V)	35,200	13.50	11.00	31,400	19,900	7.20	CX34-43B	G61MPV-36B-070	920607
XP15-036-230 (V)	35,400	13.70	11.50	31,000	19,600	7.20	CX34-43C	G61MPV-36C-090	920559
XP15-036-230 (V)	34,600	13.00	10.90	31,800	20,000	6.70	CX34-44/48	G71MPP-36B-070	1488963
XP15-036-230 (V)	35,000	13.70	11.20	31,600	19,700	6.70	CX34-44/48	G71MPP-36C-090	1489575
XP15-036-230 (V)	35,000	13.50	11.20	31,800	19,900	6.70	CX34-44/48B	G60UHV-36B-090	920586
XP15-036-230 (V)	34,800	13.00	10.80	32,000	20,200	6.70	CX34-44/48B	G61MPV-36B-045	920564
XP15-036-230 (V)	34,600	13.00	10.90	31,800	20,000	6.70	CX34-44/48B	G61MPV-36B-070	920561
XP15-036-230 (V)	35,000	13.70	11.20	31,600	19,700	6.70	CX34-44/48C	G61MPV-36C-090	920576
XP15-036-230 (V)	35,400	13.00	10.90	31,600	20,200	6.70	CX34-49		920572
XP15-036-230 (V)	35,600	14.00	11.50	31,800	19,800	7.20	CX34-49	G71MPP-36C-090	1489577
XP15-036-230 (V)	35,600	14.00	11.50	31,800	19,800	7.20	CX34-49C	G61MPV-36C-090	920591
XP15-042-230 (IV)	39,500	13.00	10.50	36,200	22,400	7.70	C33-38B	G60UHV-36B-090	920140
XP15-042-230 (IV)	39,500	13.50	10.70	35,800	22,200	7.70	C33-43	G61MPV-60C-091	1051754
XP15-042-230 (IV)	40,000	13.50	10.80	36,000	22,400	7.70	C33-43	G61MPV-60C-111	1051755
XP15-042-230 (IV)	40,000	13.20	10.70	36,000	22,400	7.70	C33-43	G71MPP-36C-090	1489562

**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				
XP15-042-230 (IV)	40,000	13.50	10.80	36,000	22,200	7.70	C33-43	G71MPP-60C-090	1489847
XP15-042-230 (IV)	40,000	13.50	10.80	36,000	22,400	7.70	C33-43	G71MPP-60C-110	1490111
XP15-042-230 (IV)	40,000	13.20	10.70	36,000	22,400	7.70	C33-43B	G60UHV-36B-090	920158
XP15-042-230 (IV)	40,000	13.70	11.00	35,600	22,000	7.70	C33-43C	G60UHV-60C-090	920127
XP15-042-230 (IV)	40,000	13.20	10.80	36,000	22,400	7.70	C33-43C	G60UHV-60C-110	920414
XP15-042-230 (IV)	40,000	13.20	10.70	36,000	22,400	7.70	C33-43C	G61MPV-36C-090	920262
XP15-042-230 (IV)	40,000	13.50	10.80	36,000	22,200	7.70	C33-43C	G61MPV-60C-090	920182
XP15-042-230 (IV)	40,000	13.50	10.80	36,000	22,400	7.70	C33-43C	G61MPV-60C-110	920106
XP15-042-230 (IV)	39,000	13.20	10.70	35,800	22,200	7.70	C33-44C	G60UHV-60C-090	920099
XP15-042-230 (IV)	39,000	13.20	10.60	36,000	22,400	7.70	C33-44C	G60UHV-60C-110	920327
XP15-042-230 (IV)	39,000	13.00	10.50	36,000	22,400	7.70	C33-44C	G61MPV-60C-110	920270
XP15-042-230 (IV)	39,000	13.00	10.50	36,000	22,400	7.70	C33-44C	G61MPV-60C-111	1051756
XP15-042-230 (IV)	39,000	13.00	10.50	36,000	22,400	7.70	C33-44C	G71MPP-60C-110	1490119
XP15-042-230 (IV)	39,000	13.00	10.40	36,200	22,400	7.70	C33-48B	G60UHV-36B-090	920384
XP15-042-230 (IV)	40,000	13.50	10.80	36,000	22,200	7.70	C33-50/60C	G61MPV-60C-110	1032819
XP15-042-230 (IV)	39,500	13.20	10.60	36,000	22,400	7.70	C33-50/60C	G61MPV-60C-111	1051757
XP15-042-230 (IV)	40,000	13.50	10.80	36,000	22,200	7.70	C33-50/60C	G71MPP-60C-110	1490158
XP15-042-230 (IV)	40,000	14.00	11.00	36,800	23,600	8.50	CB27UH-042-230		1349078
XP15-042-230 (IV)	40,000	13.70	11.00	36,800	23,600	8.50	CB27UH-048-230		1349079
XP15-042-230 (IV)	40,000	13.20	10.70	37,200	23,000	7.70	CB30M-51P		920319
XP15-042-230 (IV)	40,000	14.00	11.00	36,800	23,600	8.50	CBX27UH-042-230		1145188
XP15-042-230 (IV)	40,000	13.70	11.00	36,800	23,600	8.50	CBX27UH-048-230		1145189
XP15-042-230 (IV)	40,000	13.20	10.70	37,200	23,000	8.20	CBX32M-048		920197
XP15-042-230 (IV)	40,500	14.00	11.20	36,600	22,400	8.50	CBX32MV-048		920342
XP15-042-230 (IV)	40,000	14.00	11.00	36,800	23,600	8.50	CBX40UHV-042		3291962
XP15-042-230 (IV)	40,500	14.00	11.20	36,600	22,400	8.50	CBX40UHV-048		3292028
XP15-042-230 (IV)	39,000	13.00	10.50	36,800	22,800	7.70	CH23-51	G60UHV-36B-090	920444
XP15-042-230 (IV)	39,000	13.20	10.70	36,400	22,600	8.20	CH23-51	G60UHV-60C-090	920086
XP15-042-230 (IV)	39,000	13.20	10.50	36,800	22,800	8.20	CH23-51	G60UHV-60C-110	920115
XP15-042-230 (IV)	39,000	13.00	10.50	36,800	22,800	7.70	CH23-51	G61MPV-60C-090	920154
XP15-042-230 (IV)	39,000	13.00	10.50	36,800	22,800	8.20	CH23-51	G61MPV-60C-110	920268
XP15-042-230 (IV)	38,500	13.00	10.40	36,600	22,800	7.70	CH23-51	G61MPV-60C-091	1051758
XP15-042-230 (IV)	39,000	13.00	10.50	36,800	22,800	7.70	CH23-51	G61MPV-60C-111	1051759
XP15-042-230 (IV)	39,000	13.00	10.50	36,800	22,800	7.70	CH23-51	G71MPP-60C-090	1489843
XP15-042-230 (IV)	39,000	13.00	10.50	36,800	22,800	8.20	CH23-51	G71MPP-60C-110	1490118
XP15-042-230 (IV)	39,500	13.00	10.50	36,200	22,400	7.70	CH33-44/48B	G60UHV-36B-090	920160
XP15-042-230 (IV)	39,500	13.20	10.60	36,000	22,400	7.70	CH33-48	G61MPV-60C-111	1051760
XP15-042-230 (IV)	39,500	13.20	10.60	36,000	22,400	8.20	CH33-48	G71MPP-60C-110	1490125
XP15-042-230 (IV)	39,500	13.50	10.80	35,800	22,200	8.20	CH33-48C	G60UHV-60C-090	920200
XP15-042-230 (IV)	39,500	13.20	10.60	36,000	22,400	8.20	CH33-48C	G60UHV-60C-110	920222
XP15-042-230 (IV)	39,500	13.20	10.60	36,000	22,400	8.20	CH33-48C	G61MPV-60C-110	920377
XP15-042-230 (IV)	39,000	13.00	10.50	36,400	22,600	7.70	CR33-48	G61MPV-60C-091	1051761
XP15-042-230 (IV)	39,000	13.00	10.50	36,600	22,800	7.70	CR33-48	G61MPV-60C-111	1051762
XP15-042-230 (IV)	39,000	13.00	10.50	36,600	22,800	7.70	CR33-48	G71MPP-60C-090	1489845

**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				
XP15-042-230 (IV)	39,000	13.00	10.50	36,600	22,800	7.70	CR33-48	G71MPP-60C-110	1490129
XP15-042-230 (IV)	39,000	13.00	10.50	36,600	22,800	7.70	CR33-48B	G60DFV-36B-090	920322
XP15-042-230 (IV)	39,000	13.20	10.60	36,400	22,600	7.70	CR33-48C	G60DFV-60C-090	920260
XP15-042-230 (IV)	39,000	13.00	10.50	36,600	22,800	7.70	CR33-48C	G61MPV-60C-090	920174
XP15-042-230 (IV)	39,000	13.00	10.50	36,600	22,800	7.70	CR33-48C	G61MPV-60C-110	920415
XP15-042-230 (IV)	40,000	13.20	10.70	37,000	23,000	8.20	CR33-50/60	G61MPV-60C-110	1210913
XP15-042-230 (IV)	40,000	13.20	10.70	37,000	23,000	8.20	CR33-50/60	G71MPP-60C-110	1490191
XP15-042-230 (IV)	39,500	13.00	10.50	36,200	22,400	7.70	CX34-38B	G60UHV-36B-090	920130
XP15-042-230 (IV)	39,500	13.50	10.70	35,800	22,200	7.70	CX34-43	G61MPV-60C-091	1051763
XP15-042-230 (IV)	40,000	13.50	10.80	36,000	22,400	7.70	CX34-43	G61MPV-60C-111	1051764
XP15-042-230 (IV)	40,000	13.20	10.70	36,000	22,400	7.70	CX34-43	G71MPP-36C-090	1489558
XP15-042-230 (IV)	40,000	13.50	10.80	36,000	22,400	7.70	CX34-43	G71MPP-60C-110	1490126
XP15-042-230 (IV)	40,000	13.20	10.70	36,000	22,400	7.70	CX34-43B	G60UHV-36B-090	920116
XP15-042-230 (IV)	40,000	13.70	11.00	35,600	22,000	7.70	CX34-43C	G60UHV-60C-090	920385
XP15-042-230 (IV)	40,000	13.20	10.80	36,000	22,400	7.70	CX34-43C	G60UHV-60C-110	920346
XP15-042-230 (IV)	40,000	13.20	10.70	36,000	22,400	7.70	CX34-43C	G61MPV-36C-090	920101
XP15-042-230 (IV)	40,000	13.50	10.80	36,000	22,200	7.70	CX34-43C	G61MPV-60C-090	920076
XP15-042-230 (IV)	40,000	13.50	10.80	36,000	22,400	7.70	CX34-43C	G61MPV-60C-110	920394
XP15-042-230 (IV)	39,500	13.00	10.80	35,800	22,200	7.70	CX34-44/48	G60UHV-60C-110	3060547
XP15-042-230 (IV)	39,000	13.00	10.40	36,200	22,400	7.70	CX34-44/48B	G60UHV-36B-090	920357
XP15-042-230 (IV)	40,000	13.50	10.80	36,000	22,200	7.70	CX34-50/60C	G61MPV-60C-110	1032820
XP15-042-230 (IV)	39,500	13.20	10.60	36,000	22,400	7.70	CX34-50/60C	G61MPV-60C-111	1051765
XP15-042-230 (IV)	40,000	13.50	10.80	36,000	22,200	7.70	CX34-50/60C	G71MPP-60C-110	1490159
XP15-042-230 (IV)	39,500	13.00	10.50	36,000	22,600	7.70	CX34-50/60C	O23V5-140/154	3255951
XP15-042-230 (V)	39,500	13.00	10.50	36,200	22,400	7.70	C33-38B	G60UHV-36B-090	920309
XP15-042-230 (V)	40,000	13.20	10.70	36,000	22,400	7.70	C33-43	G71MPP-36C-090	1489566
XP15-042-230 (V)	40,000	13.50	10.80	36,000	22,200	7.70	C33-43	G71MPP-60C-090	1489849
XP15-042-230 (V)	40,000	13.50	10.80	36,000	22,400	7.70	C33-43	G71MPP-60C-110	1490117
XP15-042-230 (V)	40,000	13.20	10.70	36,000	22,400	7.70	C33-43B	G60UHV-36B-090	920142
XP15-042-230 (V)	40,000	13.70	11.00	35,600	22,000	7.70	C33-43C	G60UHV-60C-090	920359
XP15-042-230 (V)	40,000	13.20	10.80	36,000	22,400	7.70	C33-43C	G60UHV-60C-110	920340
XP15-042-230 (V)	40,000	13.20	10.70	36,000	22,400	7.70	C33-43C	G61MPV-36C-090	920368
XP15-042-230 (V)	40,000	13.50	10.80	36,000	22,200	7.70	C33-43C	G61MPV-60C-090	920337
XP15-042-230 (V)	40,000	13.50	10.80	36,000	22,400	7.70	C33-43C	G61MPV-60C-110	920232
XP15-042-230 (V)	39,000	13.20	10.70	35,800	22,200	7.70	C33-44C	G60UHV-60C-090	920139
XP15-042-230 (V)	39,000	13.20	10.60	36,000	22,400	7.70	C33-44C	G60UHV-60C-110	920421
XP15-042-230 (V)	39,000	13.00	10.50	36,000	22,400	7.70	C33-44C	G61MPV-60C-110	920185
XP15-042-230 (V)	39,000	13.00	10.50	36,000	22,400	7.70	C33-44C	G71MPP-60C-110	1490113
XP15-042-230 (V)	39,000	13.00	10.40	36,200	22,400	7.70	C33-48B	G60UHV-36B-090	920238
XP15-042-230 (V)	40,000	13.20	10.70	37,200	23,000	7.70	CB30M-51P		920137
XP15-042-230 (V)	40,000	13.20	10.70	37,200	23,000	7.20	CBX32M-048		920212
XP15-042-230 (V)	40,500	14.00	11.20	36,600	22,400	7.20	CBX32MV-048		920134
XP15-042-230 (V)	40,500	14.00	11.20	36,600	22,400	7.20	CBX40UHV-048		3292029
XP15-042-230 (V)	39,000	13.00	10.50	36,800	22,800	7.70	CH23-51	G60UHV-36B-090	920356

### 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				
XP15-042-230 (V)	39,000	13.20	10.70	36,400	22,600	8.20	CH23-51	G60UHV-60C-090	920288
XP15-042-230 (V)	39,000	13.20	10.50	36,800	22,800	8.20	CH23-51	G60UHV-60C-110	920192
XP15-042-230 (V)	39,000	13.00	10.50	36,800	22,800	7.70	CH23-51	G61MPV-60C-090	920100
XP15-042-230 (V)	39,000	13.00	10.50	36,800	22,800	8.20	CH23-51	G61MPV-60C-110	920214
XP15-042-230 (V)	39,000	13.00	10.50	36,800	22,800	7.70	CH23-51	G71MPP-60C-090	1489841
XP15-042-230 (V)	39,000	13.00	10.50	36,800	22,800	8.20	CH23-51	G71MPP-60C-110	1490116
XP15-042-230 (V)	39,500	13.00	10.50	36,200	22,400	7.70	CH33-44/48B	G60UHV-36B-090	920117
XP15-042-230 (V)	39,500	13.20	10.60	36,000	22,400	8.20	CH33-48	G71MPP-60C-110	1490110
XP15-042-230 (V)	39,500	13.50	10.80	35,800	22,200	8.20	CH33-48C	G60UHV-60C-090	920290
XP15-042-230 (V)	39,500	13.20	10.60	36,000	22,400	8.20	CH33-48C	G60UHV-60C-110	920069
XP15-042-230 (V)	39,500	13.20	10.60	36,000	22,400	8.20	CH33-48C	G61MPV-60C-110	920087
XP15-042-230 (V)	39,000	13.00	10.50	36,600	22,800	7.70	CR33-48	G71MPP-60C-090	1489846
XP15-042-230 (V)	39,000	13.00	10.50	36,600	22,800	7.70	CR33-48	G71MPP-60C-110	1490112
XP15-042-230 (V)	39,000	13.00	10.50	36,600	22,800	7.70	CR33-48B	G60DFV-36B-090	920188
XP15-042-230 (V)	39,000	13.20	10.60	36,400	22,600	7.70	CR33-48C	G60DFV-60C-090	920381
XP15-042-230 (V)	39,000	13.00	10.50	36,600	22,800	7.70	CR33-48C	G61MPV-60C-090	920176
XP15-042-230 (V)	39,000	13.00	10.50	36,600	22,800	7.70	CR33-48C	G61MPV-60C-110	920150
XP15-042-230 (V)	39,500	13.00	10.50	36,200	22,400	7.70	CX34-38B	G60UHV-36B-090	920079
XP15-042-230 (V)	40,000	13.20	10.70	36,000	22,400	7.70	CX34-43	G71MPP-36C-090	1489560
XP15-042-230 (V)	40,000	13.50	10.80	36,000	22,200	7.70	CX34-43	G71MPP-60C-090	1489850
XP15-042-230 (V)	40,000	13.50	10.80	36,000	22,400	7.70	CX34-43	G71MPP-60C-110	1490127
XP15-042-230 (V)	40,000	13.20	10.70	36,000	22,400	7.70	CX34-43B	G60UHV-36B-090	920343
XP15-042-230 (V)	40,000	13.70	11.00	35,600	22,000	7.70	CX34-43C	G60UHV-60C-090	920280
XP15-042-230 (V)	40,000	13.20	10.80	36,000	22,400	7.70	CX34-43C	G60UHV-60C-110	920092
XP15-042-230 (V)	40,000	13.20	10.70	36,000	22,400	7.70	CX34-43C	G61MPV-36C-090	920170
XP15-042-230 (V)	40,000	13.50	10.80	36,000	22,200	7.70	CX34-43C	G61MPV-60C-090	920344
XP15-042-230 (V)	40,000	13.50	10.80	36,000	22,400	7.70	CX34-43C	G61MPV-60C-110	920397
XP15-042-230 (V)	39,000	13.00	10.40	36,200	22,400	7.70	CX34-44/48B	G60UHV-36B-090	920417
XP15-048-230 (IV)	47,500	14.20	11.50	48,000	30,200	7.70	C33-49	G71MPP-60C-110	1490114
XP15-048-230 (IV)	47,500	14.50	11.70	48,000	30,200	7.70	C33-49C	G60UHV-60C-090	920426
XP15-048-230 (IV)	47,500	14.50	11.70	47,500	30,200	7.70	C33-49C	G60UHV-60C-110	920195
XP15-048-230 (IV)	47,500	14.20	11.50	48,000	30,200	7.70	C33-49C	G61MPV-60C-110	920203
XP15-048-230 (IV)	47,500	14.70	12.00	47,500	29,800	7.70	C33-60D	G60UHV-60D-135	920121
XP15-048-230 (IV)	47,500	14.50	11.70	47,500	30,000	7.70	C33-60D	G61MPV-60D-135	920440
XP15-048-230 (IV)	47,500	14.50	11.70	47,500	30,000	7.70	C33-60D	G71MPP-60D-135	1490390
XP15-048-230 (IV)	48,000	15.00	12.00	47,500	29,800	7.70	C33-62D	G60UHV-60D-135	920070
XP15-048-230 (IV)	48,000	14.70	12.00	47,500	30,000	7.70	C33-62D	G61MPV-60D-135	920286
XP15-048-230 (IV)	48,000	14.70	12.00	47,500	30,000	7.70	C33-62D	G71MPP-60D-135	1490383
XP15-048-230 (IV)	47,000	14.70	11.70	47,500	29,800	8.20	CB27UH-048-230		1349080
XP15-048-230 (IV)	47,000	14.70	11.70	47,000	29,800	8.20	CB27UH-060-230		1349081
XP15-048-230 (IV)	47,000	14.50	11.50	48,500	30,400	8.50	CB30M-51P+		920175
XP15-048-230 (IV)	47,000	14.20	11.50	48,500	30,400	8.20	CB30M-65P+		920434
XP15-048-230 (IV)	47,000	14.70	11.70	47,500	29,800	8.20	CBX27UH-048-230		1145190
XP15-048-230 (IV)	47,000	14.70	11.70	47,000	29,800	8.20	CBX27UH-060-230		1145191

**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				
XP15-048-230 (IV)	47,000	14.50	11.50	48,500	30,400	8.50	CBX32M-048+		920439
XP15-048-230 (IV)	47,000	14.20	11.50	48,500	30,400	8.20	CBX32M-060+		920372
XP15-048-230 (IV)	47,500	15.00	12.00	48,000	30,000	8.50	CBX32MV-048+		920351
XP15-048-230 (IV)	48,000	15.50	12.50	48,000	29,800	8.50	CBX32MV-060+		920191
XP15-048-230 (IV)	48,000	15.20	12.20	47,500	29,800	7.70	CBX32MV-068+		920254
XP15-048-230 (IV)	47,500	15.00	12.00	48,000	30,000	8.50	CBX40UHV-048		3292030
XP15-048-230 (IV)	48,000	15.50	12.50	48,000	29,800	8.50	CBX40UHV-060		3292074
XP15-048-230 (IV)	47,500	14.50	11.70	48,000	30,200	7.70	CH33-50/60C	G60UHV-60C-090	1450504
XP15-048-230 (IV)	47,000	14.70	11.70	47,500	29,800	7.70	CH33-60D	G60UHV-60D-135	1450505
XP15-048-230 (IV)	47,000	14.00	11.20	48,000	30,600	7.70	CH33-62D		920132
XP15-048-230 (IV)	47,500	14.70	12.00	47,500	30,000	7.70	CH33-62D	G60UHV-60D-135	1450506
XP15-048-230 (IV)	47,500	14.70	11.70	48,000	30,000	7.70	CH33-62D	G61MPV-60D-135	1450507
XP15-048-230 (IV)	47,500	14.70	11.70	48,000	30,000	7.70	CH33-62D	G71MPP-60D-135	1490601
XP15-048-230 (IV)	47,000	14.70	11.70	48,500	30,400	8.70	CR33-50/60	G60DFV-60C-090	920148
XP15-048-230 (IV)	47,000	14.50	11.70	48,500	30,200	8.70	CR33-50/60	G60DFV-60C-110	920406
XP15-048-230 (IV)	47,000	14.20	11.50	49,000	30,600	8.70	CR33-50/60	G61MPV-60C-090	920110
XP15-048-230 (IV)	47,000	14.20	11.50	49,000	30,600	8.70	CR33-50/60	G61MPV-60C-110	920398
XP15-048-230 (IV)	47,000	14.00	11.20	49,000	30,800	8.70	CR33-50/60		920388
XP15-048-230 (IV)	47,000	14.00	11.20	48,000	30,400	8.50	CR33-50/60	G61MPV-60C-091	1051766
XP15-048-230 (IV)	47,000	14.20	11.50	48,000	30,200	8.70	CR33-50/60	G61MPV-60C-111	1051767
XP15-048-230 (IV)	47,000	14.20	11.50	49,000	30,600	8.70	CR33-50/60	G71MPP-60C-090	1489842
XP15-048-230 (IV)	47,000	14.20	11.50	49,000	30,600	8.70	CR33-50/60	G71MPP-60C-110	1490128
XP15-048-230 (IV)	47,500	14.70	11.70	49,000	30,400	7.70	CR33-60	G60DFV-60D-135	920224
XP15-048-230 (IV)	47,000	14.50	11.70	49,000	30,400	7.70	CR33-60	G61MPV-60D-135	920271
XP15-048-230 (IV)	47,000	14.00	11.20	49,000	30,800	8.50	CR33-60		920186
XP15-048-230 (IV)	47,000	14.50	11.70	49,000	30,400	7.70	CR33-60	G71MPP-60D-135	1490382
XP15-048-230 (IV)	47,500	14.20	11.50	48,000	30,200	7.70	CX34-49	G71MPP-60C-110	1490121
XP15-048-230 (IV)	47,500	14.50	11.70	48,000	30,200	7.70	CX34-49C	G60UHV-60C-090	920391
XP15-048-230 (IV)	47,500	14.50	11.70	47,500	30,200	7.70	CX34-49C	G60UHV-60C-110	920405
XP15-048-230 (IV)	47,500	14.20	11.50	48,000	30,200	7.70	CX34-49C	G61MPV-60C-110	920312
XP15-048-230 (IV)	47,500	14.70	12.00	47,500	29,800	7.70	CX34-60D	G60UHV-60D-135	920118
XP15-048-230 (IV)	47,500	14.50	11.70	47,500	30,000	7.70	CX34-60D	G61MPV-60D-135	920103
XP15-048-230 (IV)	47,500	14.50	11.70	47,500	30,000	7.70	CX34-60D	G71MPP-60D-135	1490379
XP15-048-230 (IV)	46,500	14.00	11.20	46,000	29,400	8.20	CX34-60D	O23V5-140/154	3255949
XP15-048-230 (IV)	46,500	14.00	11.20	46,000	29,400	8.20	CX34-60D	O23V5-140/154	3255948
XP15-048-230 (IV)	48,000	15.00	12.00	47,500	29,800	7.70	CX34-62D	G60UHV-60D-135	920338
XP15-048-230 (IV)	48,000	14.70	12.00	47,500	30,000	7.70	CX34-62D	G61MPV-60D-135	920387
XP15-048-230 (IV)	48,000	14.70	12.00	47,500	30,000	7.70	CX34-62D	G71MPP-60D-135	1490388
XP15-048-230 (V)	47,500	14.20	11.50	48,000	30,200	6.70	C33-49	G71MPP-60C-110	1490120
XP15-048-230 (V)	47,500	14.50	11.70	48,000	30,200	6.70	C33-49C	G60UHV-60C-090	920109
XP15-048-230 (V)	47,500	14.50	11.70	47,500	30,200	6.70	C33-49C	G60UHV-60C-110	920202
XP15-048-230 (V)	47,500	14.20	11.50	48,000	30,200	6.70	C33-49C	G61MPV-60C-110	920278
XP15-048-230 (V)	47,500	14.70	12.00	47,500	29,800	6.70	C33-60D	G60UHV-60D-135	920205
XP15-048-230 (V)	47,500	14.50	11.70	47,500	30,000	6.70	C33-60D	G61MPV-60D-135	920350

**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				
XP15-048-230 (V)	47,500	14.50	11.70	47,500	30,000	6.70	C33-60D	G71MPP-60D-135	1490385
XP15-048-230 (V)	48,000	15.00	12.00	47,500	29,800	6.70	C33-62D	G60UHV-60D-135	920273
XP15-048-230 (V)	48,000	14.70	12.00	47,500	30,000	6.70	C33-62D	G61MPV-60D-135	920292
XP15-048-230 (V)	48,000	14.70	12.00	47,500	30,000	6.70	C33-62D	G71MPP-60D-135	1490384
XP15-048-230 (V)	47,000	14.50	11.50	48,500	30,400	7.50	CB30M-51P+		920364
XP15-048-230 (V)	47,000	14.20	11.50	48,500	30,400	7.20	CB30M-65P+		920131
XP15-048-230 (V)	47,000	14.50	11.50	48,500	30,400	7.50	CBX32M-048+		920428
XP15-048-230 (V)	47,000	14.20	11.50	48,500	30,400	7.20	CBX32M-060+		920247
XP15-048-230 (V)	47,500	15.00	12.00	48,000	30,000	7.50	CBX32MV-048+		920265
XP15-048-230 (V)	48,000	15.50	12.50	48,000	29,800	7.50	CBX32MV-060+		920231
XP15-048-230 (V)	48,000	15.20	12.20	47,500	29,800	6.70	CBX32MV-068+		920217
XP15-048-230 (V)	47,500	15.00	12.00	48,000	30,000	7.50	CBX40UHV-048		3292031
XP15-048-230 (V)	48,000	15.50	12.50	48,000	29,800	7.50	CBX40UHV-060		3292075
XP15-048-230 (V)	47,500	14.20	11.50	50,000	31,000	7.70	CH23-68		920072
XP15-048-230 (V)	47,000	14.00	11.20	48,000	30,600	6.70	CH33-62D		920209
XP15-048-230 (V)	47,000	14.70	11.70	48,500	30,400	7.50	CR33-50/60	G60DFV-60C-090	920293
XP15-048-230 (V)	47,000	14.50	11.70	48,500	30,200	7.50	CR33-50/60	G60DFV-60C-110	920329
XP15-048-230 (V)	47,000	14.20	11.50	49,000	30,600	7.50	CR33-50/60	G61MPV-60C-090	920162
XP15-048-230 (V)	47,000	14.20	11.50	49,000	30,600	7.50	CR33-50/60	G61MPV-60C-110	920365
XP15-048-230 (V)	47,000	14.00	11.20	49,000	30,800	7.50	CR33-50/60		920386
XP15-048-230 (V)	47,000	14.20	11.50	49,000	30,600	7.50	CR33-50/60	G71MPP-60C-110	1490123
XP15-048-230 (V)	47,500	14.70	11.70	49,000	30,400	7.50	CR33-60	G60DFV-60D-135	920227
XP15-048-230 (V)	47,000	14.50	11.70	49,000	30,400	7.50	CR33-60	G61MPV-60D-135	920441
XP15-048-230 (V)	47,000	14.00	11.20	49,000	30,800	7.50	CR33-60		920091
XP15-048-230 (V)	47,000	14.50	11.70	49,000	30,400	7.50	CR33-60	G71MPP-60D-135	1490391
XP15-048-230 (V)	47,500	14.20	11.50	48,000	30,200	6.70	CX34-49	G71MPP-60C-110	1490115
XP15-048-230 (V)	47,500	14.50	11.70	48,000	30,200	6.70	CX34-49C	G60UHV-60C-090	920367
XP15-048-230 (V)	47,500	14.50	11.70	47,500	30,200	6.70	CX34-49C	G60UHV-60C-110	920220
XP15-048-230 (V)	47,500	14.20	11.50	48,000	30,200	6.70	CX34-49C	G61MPV-60C-110	920207
XP15-048-230 (V)	47,500	14.70	12.00	47,500	29,800	6.70	CX34-60D	G60UHV-60D-135	920177
XP15-048-230 (V)	47,500	14.50	11.70	47,500	30,000	6.70	CX34-60D	G61MPV-60D-135	920399
XP15-048-230 (V)	47,500	14.50	11.70	47,500	30,000	6.70	CX34-60D	G71MPP-60D-135	1490389
XP15-048-230 (V)	48,000	15.00	12.00	47,500	29,800	6.70	CX34-62D	G60UHV-60D-135	920436
XP15-048-230 (V)	48,000	14.70	12.00	47,500	30,000	6.70	CX34-62D	G61MPV-60D-135	920442
XP15-048-230 (V)	48,000	14.70	12.00	47,500	30,000	6.70	CX34-62D	G71MPP-60D-135	1490392
XP15-060-230 (IV)	56,000	13.50	11.00	54,500	35,400	7.70	CB27UH-060-230		1349082
XP15-060-230 (IV)	56,000	13.20	11.00	54,500	35,400	8.20	CB30M-51P		920164
XP15-060-230 (IV)	57,000	13.50	11.00	55,000	35,600	8.20	CB30M-65P		920433
XP15-060-230 (IV)	56,000	13.50	11.00	54,500	35,400	7.70	CBX27UH-060-230		1145192
XP15-060-230 (IV)	56,000	13.20	11.00	54,500	35,400	8.20	CBX32M-048P		920157
XP15-060-230 (IV)	57,000	13.50	11.00	55,000	35,600	8.20	CBX32M-060P		920136
XP15-060-230 (IV)	56,000	13.50	11.00	55,000	35,400	8.20	CBX32MV-048P		920179
XP15-060-230 (IV)	57,000	14.00	11.50	54,000	35,000	8.50	CBX32MV-060P		920373
XP15-060-230 (IV)	56,000	13.50	11.00	55,000	35,400	8.20	CBX40UHV-048		3292032

**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				
XP15-060-230 (IV)	57,000	14.00	11.50	54,000	35,000	8.50	CBX40UHV-060		3292076
XP15-060-230 (IV)	58,500	13.70	11.20	56,000	35,800	8.70	CH23-68	G60UHV-60D-135	920194
XP15-060-230 (IV)	58,500	13.20	11.00	56,000	36,200	8.70	CH23-68	G61MPV-60D-135	920226
XP15-060-230 (IV)	58,000	13.20	11.00	56,000	36,000	8.50	CH23-68		920339
XP15-060-230 (IV)	58,000	13.50	11.00	55,000	35,800	8.50	CH23-68	CBWMV-60C-120	3233109
XP15-060-230 (IV)	58,500	13.20	11.00	56,000	36,200	8.70	CH23-68	G71MPP-60D-135	1490381
XP15-060-230 (IV)	58,000	13.50	11.20	54,000	35,400	7.70	CH33-62D	G60UHV-60D-135	920239
XP15-060-230 (IV)	56,500	13.50	11.00	55,000	35,400	8.20	CR33-50/60	G60DFV-60C-090	920244
XP15-060-230 (IV)	57,000	13.50	11.00	55,000	35,600	8.20	CR33-50/60	G60DFV-60C-110	920295
XP15-060-230 (IV)	56,000	13.00	10.70	55,500	35,800	7.70	CR33-50/60	G61MPV-60C-090	920168
XP15-060-230 (IV)	56,500	13.00	10.80	55,500	36,000	7.70	CR33-50/60	G61MPV-60C-110	920348
XP15-060-230 (IV)	56,500	13.00	10.90	55,000	35,800	8.50	CR33-50/60		920401
XP15-060-230 (IV)	56,500	13.00	10.80	55,500	36,000	7.70	CR33-50/60	G61MPV-60C-111	1051768
XP15-060-230 (IV)	56,000	13.00	10.70	55,500	35,800	7.70	CR33-50/60	G71MPP-60C-090	1489844
XP15-060-230 (IV)	56,500	13.00	10.80	55,500	36,000	7.70	CR33-50/60	G71MPP-60C-110	1490122
XP15-060-230 (IV)	57,000	13.50	11.00	55,000	35,600	8.20	CR33-60	G60DFV-60D-135	920375
XP15-060-230 (IV)	57,000	13.00	10.80	55,500	36,000	8.20	CR33-60	G61MPV-60D-135	920196
XP15-060-230 (IV)	56,500	13.00	10.90	55,000	35,800	8.20	CR33-60		920310
XP15-060-230 (IV)	57,000	13.00	10.80	55,500	36,000	8.20	CR33-60	G71MPP-60D-135	1490380
XP15-060-230 (V)	56,000	13.20	11.00	54,500	35,400	7.20	CB30M-51P		920206
XP15-060-230 (V)	57,000	13.50	11.00	55,000	35,600	7.20	CB30M-65P		920225
XP15-060-230 (V)	56,000	13.20	11.00	54,500	35,400	7.20	CBX32M-048P		920145
XP15-060-230 (V)	57,000	13.50	11.00	55,000	35,600	7.20	CBX32M-060P		920341
XP15-060-230 (V)	56,000	13.50	11.00	55,000	35,400	7.50	CBX32MV-048P		920088
XP15-060-230 (V)	57,000	14.00	11.50	54,000	35,000	7.50	CBX32MV-060P		920301
XP15-060-230 (V)	56,000	13.50	11.00	55,000	35,400	7.50	CBX40UHV-048		3292033
XP15-060-230 (V)	57,000	14.00	11.50	54,000	35,000	7.50	CBX40UHV-060		3292077
XP15-060-230 (V)	58,500	13.70	11.20	56,000	35,800	7.70	CH23-68	G60UHV-60D-135	920437
XP15-060-230 (V)	58,500	13.20	11.00	56,000	36,200	7.50	CH23-68	G61MPV-60D-135	920358
XP15-060-230 (V)	58,000	13.20	11.00	56,000	36,000	7.50	CH23-68		920243
XP15-060-230 (V)	58,500	13.20	11.00	56,000	36,200	7.50	CH23-68	G71MPP-60D-135	1490386
XP15-060-230 (V)	58,000	13.50	11.20	54,000	35,400	6.70	CH33-62D	G60UHV-60D-135	920314
XP15-060-230 (V)	56,500	13.50	11.00	55,000	35,400	7.50	CR33-50/60	G60DFV-60C-090	920274
XP15-060-230 (V)	57,000	13.50	11.00	55,000	35,600	7.20	CR33-50/60	G60DFV-60C-110	920083
XP15-060-230 (V)	56,000	13.00	10.70	55,500	35,800	7.20	CR33-50/60	G61MPV-60C-090	920190
XP15-060-230 (V)	56,500	13.00	10.80	55,500	36,000	7.20	CR33-50/60	G61MPV-60C-110	920369
XP15-060-230 (V)	56,500	13.00	10.90	55,000	35,800	7.20	CR33-50/60		920383
XP15-060-230 (V)	56,000	13.00	10.70	55,500	35,800	7.20	CR33-50/60	G71MPP-60C-090	1489848
XP15-060-230 (V)	56,500	13.00	10.80	55,500	36,000	7.20	CR33-50/60	G71MPP-60C-110	1490124
XP15-060-230 (V)	57,000	13.50	11.00	55,000	35,600	7.20	CR33-60	G60DFV-60D-135	920289
XP15-060-230 (V)	57,000	13.00	10.80	55,500	36,000	7.20	CR33-60	G61MPV-60D-135	920378
XP15-060-230 (V)	56,500	13.00	10.90	55,000	35,800	7.20	CR33-60		920184
XP15-060-230 (V)	57,000	13.00	10.80	55,500	36,000	7.20	CR33-60	G71MPP-60D-135	1490387

**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	Updated all.



Visit us at [www.lennox.com](http://www.lennox.com)

For the latest technical information, [www.lennox.com](http://www.lennox.com)

Contact us at 1-800-4-LENNOX

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.

©2009 Lennox Industries, Inc.