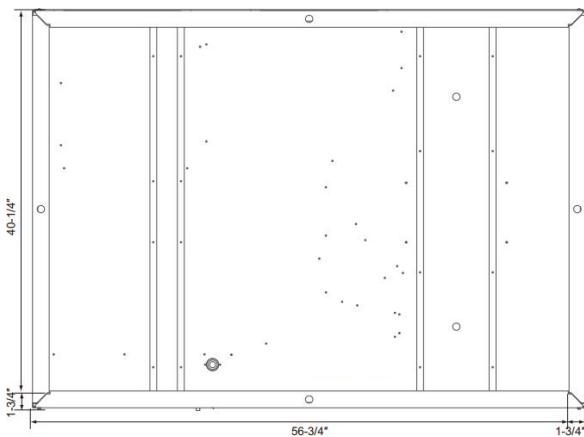
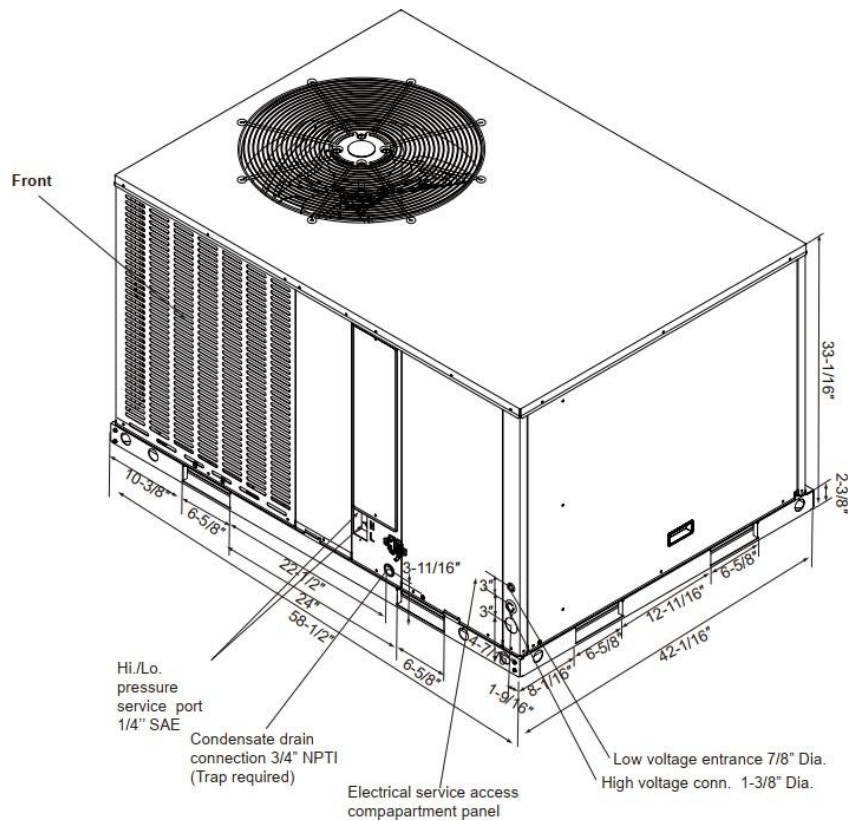
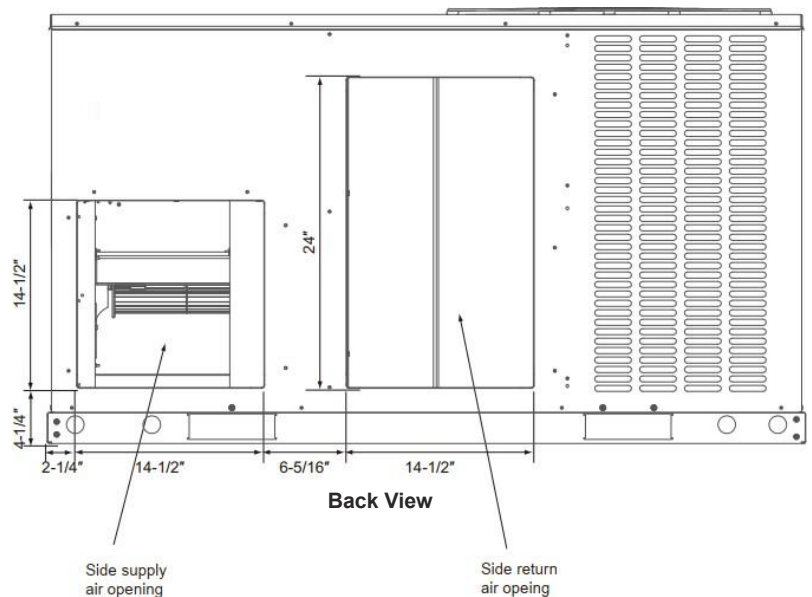


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SUBMITTAL**5.0 Ton
Heat Pump Package Units
J5PH4060*****Bottom View****Back View**

PRODUCT SPECIFICATIONS

Specifications

MODEL	J5PH4060*
POWER CONNS. - V/PH/HZ	208/230/1/60
MIN. BRCH. CIR. AMPACITY	48.6
BR. CIR. PROT. RTG. - MAX. (AMPS)	80.6
SOUND POWER LEVEL [dB(A)]	81
COMPRESSOR	SCROLL
NO. USED- NO. SPEEDS	1-1
VOLTS/PH/HZ	208/230/1/60
R.L. AMPS- L.R. AMPS	32- 125.0
FACTORY INSTALLED	
• START COMPONENTS	NO
• INSULATION/SOUND BLANKET	NO
• COMPRESSOR HEAT	NO
OUTDOOR FAN	ECM
DIA. (IN.)	23.6
TYPE DRIVE- NO. SPEEDS	DIRECT - 10
MOTOR HP	1/3
MOTOR SPEED R.P.M.	280~1050
VOLTS/PH/HZ	208/230/1/60
F.L. AMPS	2.8
OUTDOOR COIL- TYPE	PLATE FIN
ROWS- F.P.I.	2.0 - 21
FACE AREA (SQ. FT.)	16.0
TUBE SIZE (IN.)	1/5

INDOOR FAN- TYPE	Centrifugal -ECM
DRIVE- NO. SPEEDS	DIRECT - 5
CFM VS. IN. WG.	See Fan Performance Table
MOTOR HP	3/4
MOTOR SPEED R.P.M.	850
VOLTS/PH/HZ	208/230/1/60
F.L. AMPS	5.8
INDOOR COIL- TYPE	PLATE FIN--all AL
ROWS- F.P.I.	4 - 17
FACE AREA (SQ. FT.)	6.5
TUBE SIZE (IN.)	2/7
REFRIGERANT CONTROL	ORIFICE
REFRIGERANT	
LBS. - R-454B (O.D. UNIT)	5 LBS.-15 OZ.
REFRIGERANT SENSOR	YES
DIMENSIONS	H X W X D
CRATED (IN.)	59-1/4X34-1/16X42-1/4
WEIGHT	
SHIPPING (LBS.)	458
NET (LBS.)	441

Optional Heater

Heater Kit Model Used	Electric Heat (kW)	Min. Circuit Ampacity		Max. Fuse or Breaker (HACR) Ampacity	
		208V	240V	208V	240V
5JAYHTR1P05BKA	5	23	26	25	30
5JAYHTR1P08BKA	7.5	34	40	35	40
5JAYHTR1P10BKA	10	46	53	50	60
5JAYHTR1P15BKA	15	68	79	70	80
5JAYHTR1P20BKA	20	91	105	100	110

Fan Performance Table

Motor Speed	AIR FLOW PERFORMANCE								
	J5PH4060*								
	External Static Pressure-Inches W.C. (kPa)								
		0(.0)	0.1(.02)	0.2(.05)	0.3(.07)	0.4(.10)	0.5(.12)	0.6(.15)	0.7(.17)
Low	CFM	1830	1784	1742	1700	1658	1618	1579	1542
Medium	CFM	1983	1943	1906	1862	1824	1784	1745	1709
High	CFM	2250	2201	2159	2120	2083	2047	2023	1978

Features

- 2-5 ton capacities available
- High-efficiency 13.4 SEER2 ratings
- Uses more environmentally friendly R454B refrigerant.
- Quiet horizontal discharge
- High-efficiency compressors operate smoothly, quietly, consistently
- Auxiliary electric heaters available as a field installed option: 5kW,8kW,10kW,15kW,20kW (available heater sizes vary depending on model tonnage)
- Suitable for Manufactured/Mobile Home Use
- Coil has hydrophilic coating which improves corrosion resistance
- Anti-rust steel cabinets, 500-hour salt spray tested
- Internal safeguards protect compressors against high pressure, low pressure, coil temperature, and power surge



The manufacturer has a policy of continuous product and product data improvement and it reserves the right to change design and specification without notice.

BX-PRQ-J5PH4060A1000A-1A