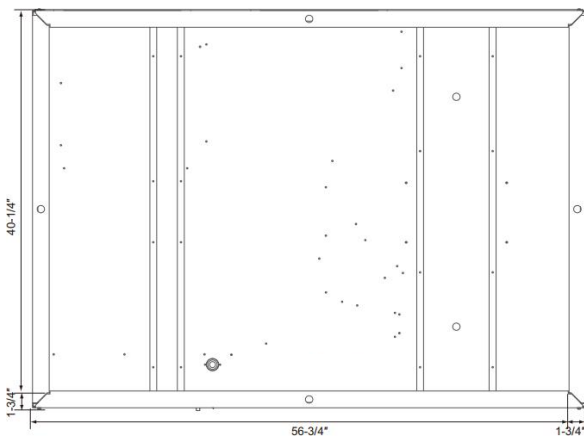
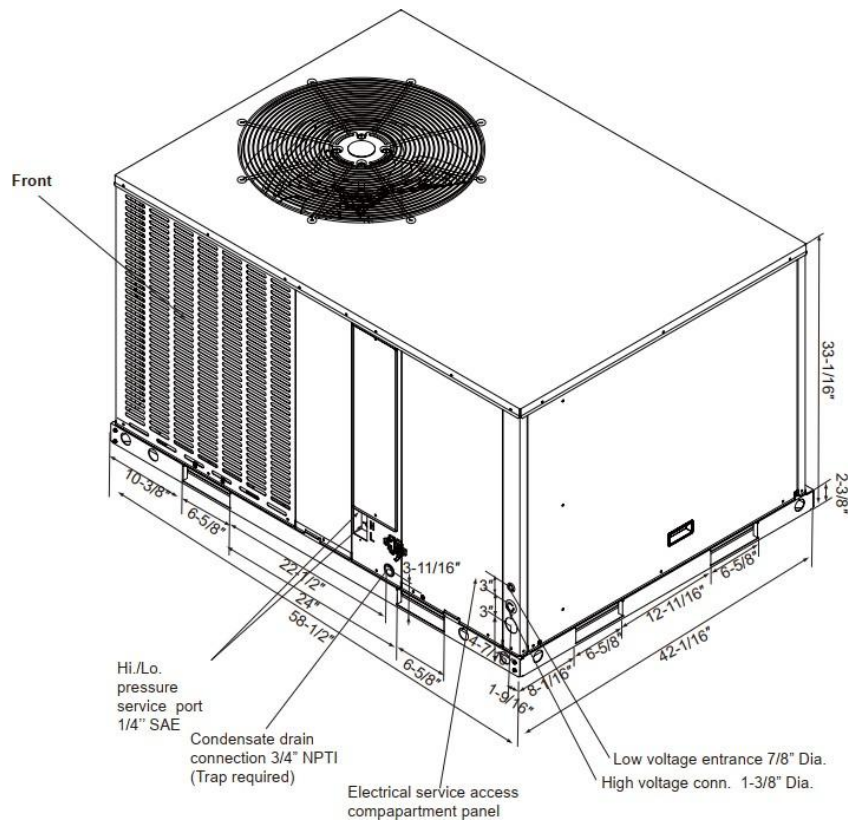
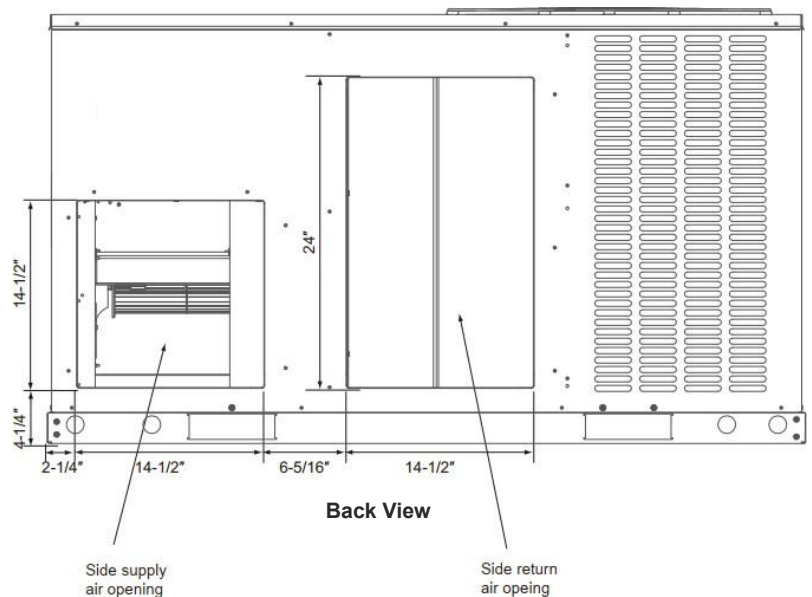


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SUBMITTAL**4.0 Ton
Heat Pump Package Units
J5PH4048*****Bottom View****Back View**

PRODUCT SPECIFICATIONS

Specifications

MODEL	J5PH4048*
POWER CONNS. - V/PH/HZ	208/230/1/60
MIN. BRCH. CIR. AMPACITY	36.0
BR. CIR. PROT. RTG. - MAX. (AMPS)	59.8
SOUND POWER LEVEL [dB(A)]	80
COMPRESSOR	SCROLL
NO. USED- NO. SPEEDS	1-1
VOLTS/PH/HZ	208/230/1/60
R.L. AMPS- L.R. AMPS	23.8 - 95.0
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	2.3
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 -PSC
DRIVE- NO. SPEEDS	DIRECT - 3
CFM VS. IN. WG.	See Fan Performance Table
MOTOR HP	8/15
MOTOR SPEED R.P.M.	835
VOLTS/PH/HZ	208/230/1/60
F.L. AMPS	2.9
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)	6 LBS.-1 OZ.
REFRIGERANT SENSOR	YES
DIMENSIONS	W X H X D
CRATED (IN.)	59-1/4X34-1/16X42-1/4
WEIGHT	
SHIPPING (LBS.)	465
NET (LBS.)	447

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								
	J5PH4048*								
	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	1545	1507	1463	1418	1366	1307	1239	/
Medium	CFM	1740	1699	1654	1606	1551	1488	1414	1318
High	CFM	/	/	/	1800	1740	1671	1595	1499

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-J5PH4048A1000A-1A