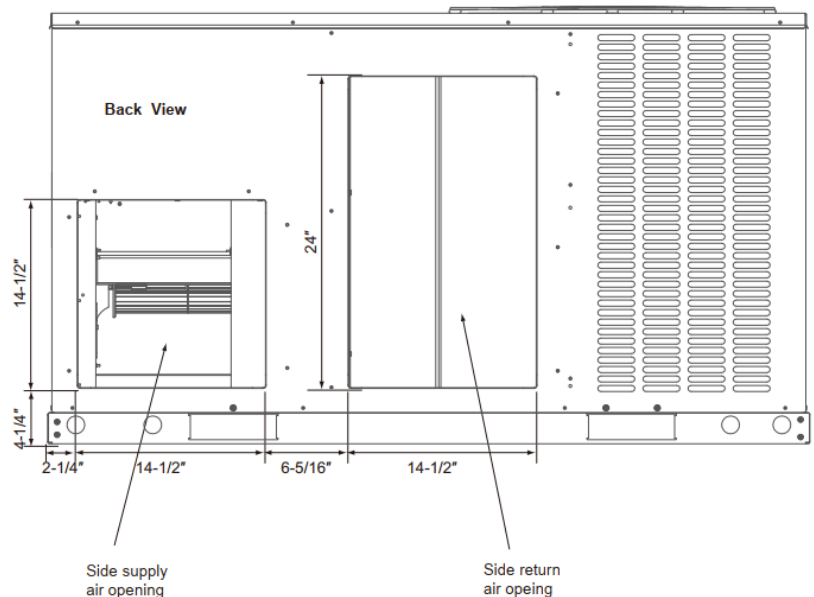
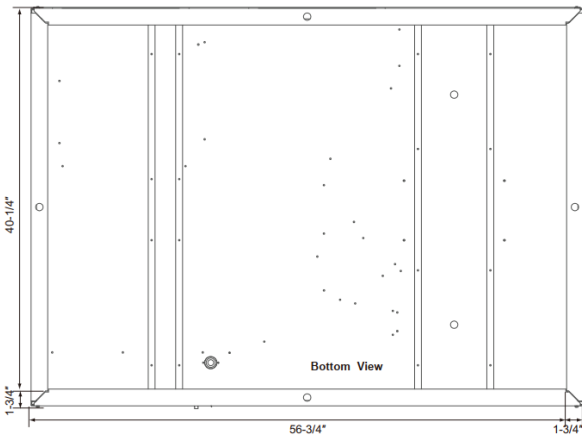
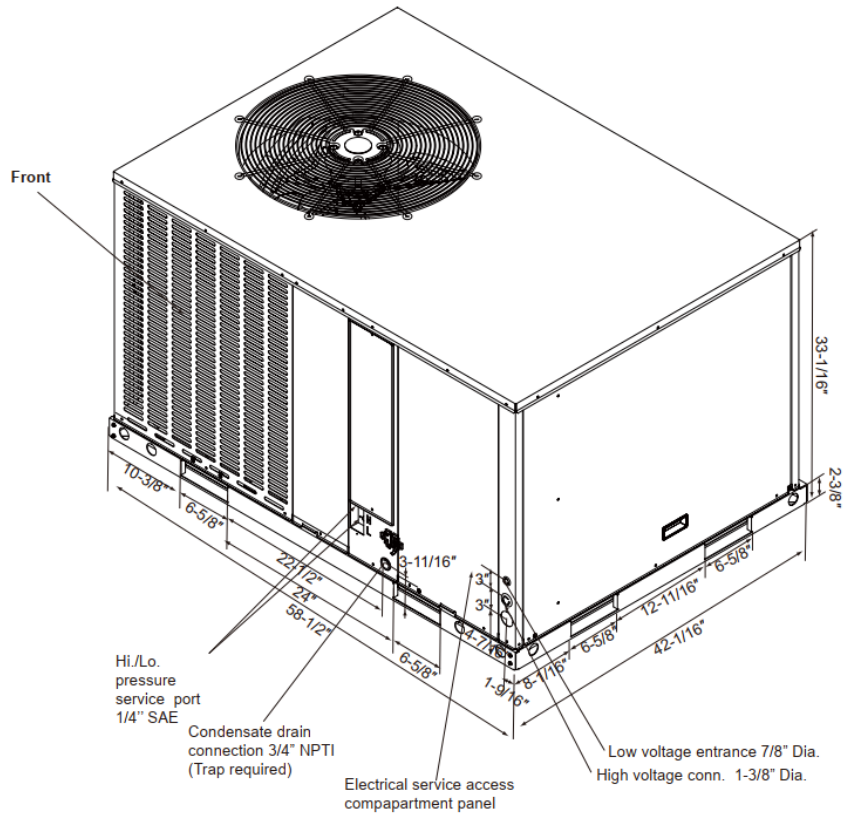


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SUBMITTAL

5.0 Ton Heat Pump Package Units J4PH4060E1000AA



PRODUCT SPECIFICATIONS

Specifications

MODEL	J4PH4060E1000AA
POWER CONNS. - V/PH/HZ	208/230/1/60
MIN. BRCH. CIR. AMPACITY	48.25
BR. CIR. PROT. RTG. - MAX. (AMPS)	81.25
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	33- 127.9
FACTORY INSTALLED	
START COMPONENTS	NO
INSULATION/SOUND BLANKET	NO
COMPRESSOR HEAT	NO
OUTDOOR FAN	
DIA. (IN.)	23.6
TYPE DRIVE- NO. SPEEDS	DIRECT - 10
MOTOR HP	1/4
MOTOR SPEED R.P.M.	200~980
VOLTS/PH/HZ	208/230/1/60
F.L. AMPS	1
OUTDOOR COIL- TYPE	PLATE FIN
ROWS- F.P.I.	2.5 - 1.3
FACE AREA (SQ. FT.)	15.30
TUBE SIZE (IN.)	9/32

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.	1050
VOLTS/PH/HZ	208/230/1/60
F.L. AMPS	6.0
INDOOR COIL- TYPE	PLATE FIN--all AL
ROWS- F.P.I.	4 - 1.5
FACE AREA (SQ. FT.)	6.43
TUBE SIZE (IN.)	9/32
REFRIGERANT CONTROL	ORIFICE
REFRIGERANT	
LBS. - R-410 (O.D. UNIT)	9 LBS.-4 OZ.
DIMENSIONS	H X W X D
CRATED (IN.)	59-1/4X34-1/16X42-1/4
WEIGHT	
SHIPPING (LBS.)	466
NET (LBS.)	457

Optional Heater

Heater Kit Model Used	Electric Heat (kW)	Min. Circuit Ampacity		Max. Fuse or Breaker (HACR) Ampacity	
		208V	240V	208V	240V
JAYHTR1P05BKRA	5	23	26	25	30
JAYHTR1P08BKRA	7.5	34	40	35	40
JAYHTR1P10BKRA	10	36.1	41.7	46	53
JAYHTR1P15BKRA	15	54.2	62.5	68	79
JAYHTR1P20BKRA	20	72.3	83.4	91	105

Fan Performance Table

Motor Speed	AIR FLOW PERFORMANCE								
	J4PH4060E1000AA								
	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	1885	1833	1782	1734	1689	1643	-	-
Medium	CFM	2048	1999	1950	1901	1826	1826	1783	1695
High	CFM	2364	2318	2270	2217	2132	2132	2091	1479

Features

- 2-5 ton capacities available
- High-efficiency 13.4 SEER2 ratings
- Architectural, anti-rust steel cabinets, tested to withstand 1,000-hour salt spray
- 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



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-J4PH4060E1000A-1A