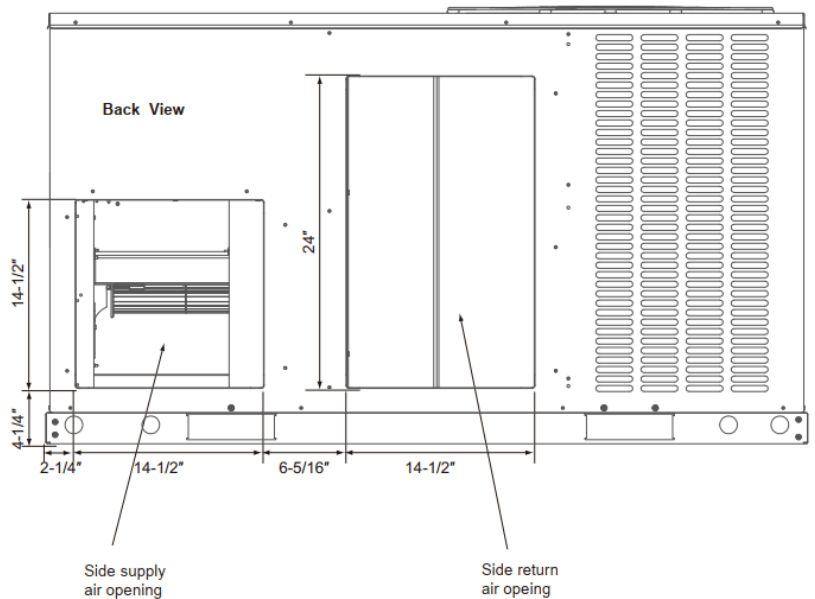
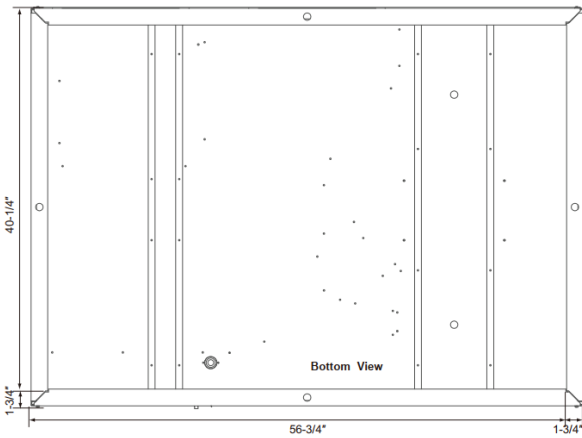
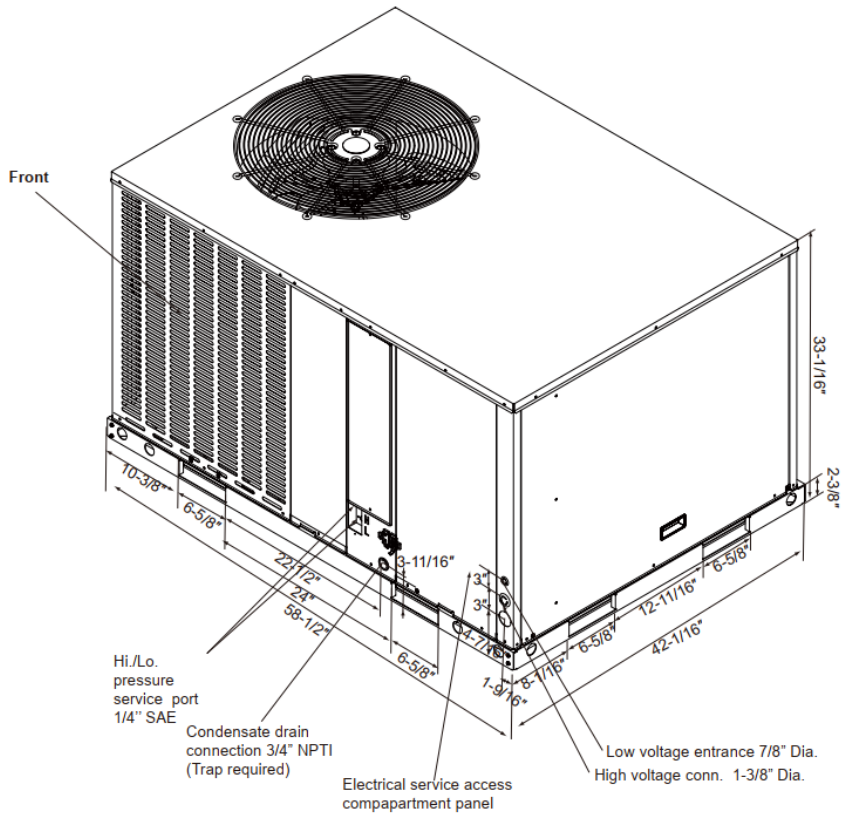


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SUBMITTAL

4.0 Ton
Heat Pump Package Units
J4PH4048E1000AA



PRODUCT SPECIFICATIONS

Specifications

MODEL	J4PH4048E1000AA
POWER CONNS. - V/PH/HZ	208/230/1/60
MIN. BRCH. CIR. AMPACITY	25.525
BR. CIR. PROT. RTG. - MAX. (AMPS)	42.825
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	17.3 - 108
FACTORY INSTALLED	
START COMPONENTS	NO
INSULATION/SOUND BLANKET	NO
COMPRESSOR HEAT	NO
OUTDOOR FAN	
DIA. (IN.)	23.6
TYPE DRIVE- NO. SPEEDS	DIRECT - 1 0
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 - 1.2
FACE AREA (SQ. FT.)	15.54
TUBE SIZE (IN.)	13/64

INDOOR FAN- TYPE	Centrifugal -PSC
DRIVE- NO. SPEEDS	DIRECT - 3
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	2.9
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)	6 LBS. - 10 OZ.
DIMENSIONS	H X W X D
CRATED (IN.)	59-1/4X34-1/16X42-1/4
WEIGHT	
SHIPPING (LBS.)	451
NET (LBS.)	442

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								
	J4PH4048E1000AA								
	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	1590	1552	1508	1463	1411	1352	1462	1380
Medium	CFM	-	-	-	1651	1596	1405	1621	1533
High	CFM	-	-	-	-	-	-	1791	1192

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-J4PH4048E1000A-1A