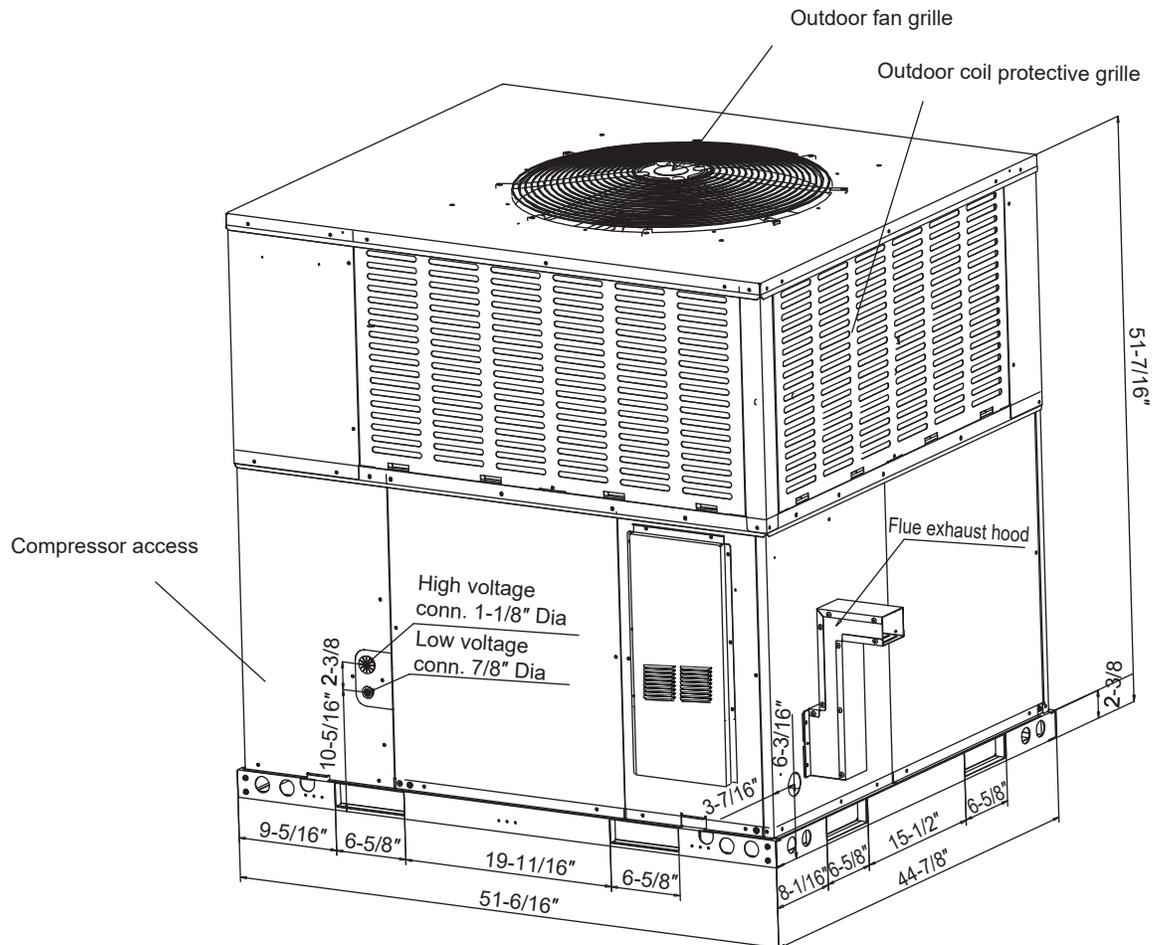
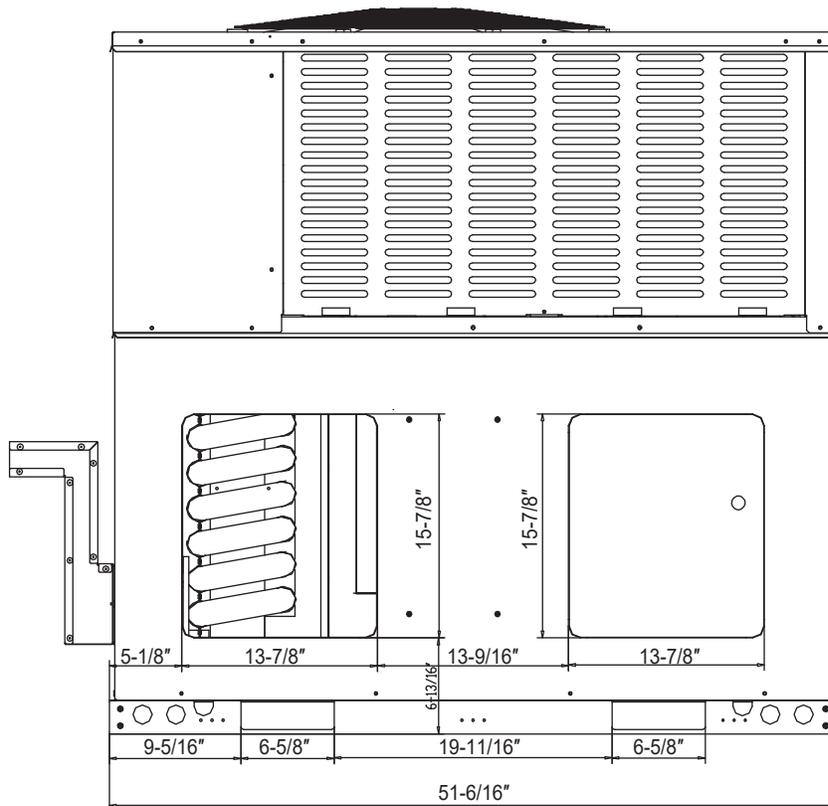
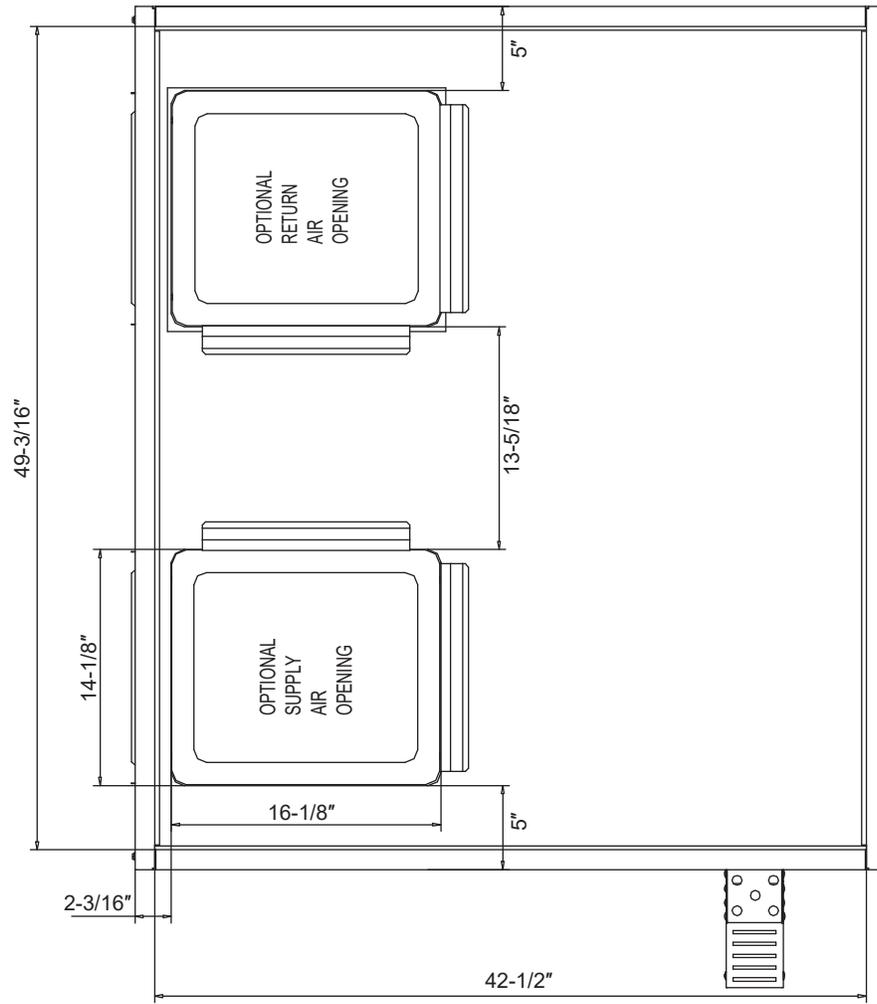


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SUBMITTAL

5.0 Ton
High-Efficiency Gas Package Unit
J4PG4060B1090AA





Dimensions Back and Bottom

PRODUCT SPECIFICATIONS

Specifications

MODEL	J4PG4060A1090BA
POWER CONNS. - V/PH/HZ	208/230/1/60
RATED CURRENT	35.6
MAXIMUM OVER PROTECTOR	60
SOUND POWER LEVEL[dB(A)]	63
GAS HEATING PERFORMANCE	
HEATING INPUT (Btu)	90,000
HEATING OUTPUT (Btu)	72,000
TEMP. RISE RANGE (°F)	20-50
AFUE (%)	81
GAS CONNS. PIPE SIZE	1/2NPT
COMPRESSOR	SCROLL
NO. USED- NO. SPEEDS	1-1
VOLTS/PH/HZ	208/230/1/60
R.L. AMPS- L.R. AMPS	23.5 - 127.9
CONDENSER FAN	
DIA. (IN.)	26
TYPE DRIVE- NO. SPEEDS	DIRECT - 1
MOTOR HP	1/3
MOTOR SPEED R.P.M.	1080
VOLTS/PH/HZ	208/230/1/60
F.L. AMPS	1.9
CONDENSER COIL	Copper tube
ROWS- F.P.I.	1.5-17
FACE AREA (SQ. FT.)	20.17
TUBE SIZE (IN.)	9/32

EVAPORATOR FAN	
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	5.16
EVAPORATOR COIL	
ROWS- F.P.I.	4 - 17
FACE AREA (SQ. FT.)	6.1
TUBE SIZE (IN.)	9/32
REFRIGERANT CONTROL	ORIFICE
REFRIGERANT	
LBS. - R-410	7 LBS. - 15 OZ.
DIMENSIONS	D X H X W
CRATED (IN.)	51-9/16X51-7/16X44-13/16
WEIGHT	
SHIPPING (LBS.)	631.4
NET (LBS.)	591.8

Fan Performance Table

Model Number	Motor Speed	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]	0.8[.20]
60	Middle-1 (Tap2)	CFM	1500	/	/	/	/	/	/	/	/
		Current/A	1.5	/	/	/	/	/	/	/	/
		Power/W	169	/	/	/	/	/	/	/	/
	Middle-2 (Tap3)	CFM	1784	1732	1675	1610	1548	/	/	/	/
		Current/A	2.6	2.7	2.7	2.8	2.9	/	/	/	/
		Power/W	312	321	329	337	347	/	/	/	/
	Middle-3 (Tap4)	CFM	2046	1996	1953	1900	1844	1790	1738	1676	1520
		Current/A	3.7	3.8	3.9	3.9	4.0	4.1	4.2	4.3	4.6
		Power/W	459	471	481	492	503	514	527	538	577
	High (Tap5)	CFM	/	2227	2185	2142	2094	2042	1991	1938	1800
		Current/A	/	5.1	5.2	5.2	5.3	5.4	5.5	5.6	5.7
		Power/W	/	646	658	670	683	695	709	724	735

Features

- Single-stage gas (LP conversion kit provided with each unit) heating.
- Bottom or side air return.
- Aluminized steel tubular heat exchanger.
- Quiet multi-speed circulation blower.
- Direct spark ignition.
- AHRI certified and ETL listed.
- 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-J4PG4060B1090A-1A