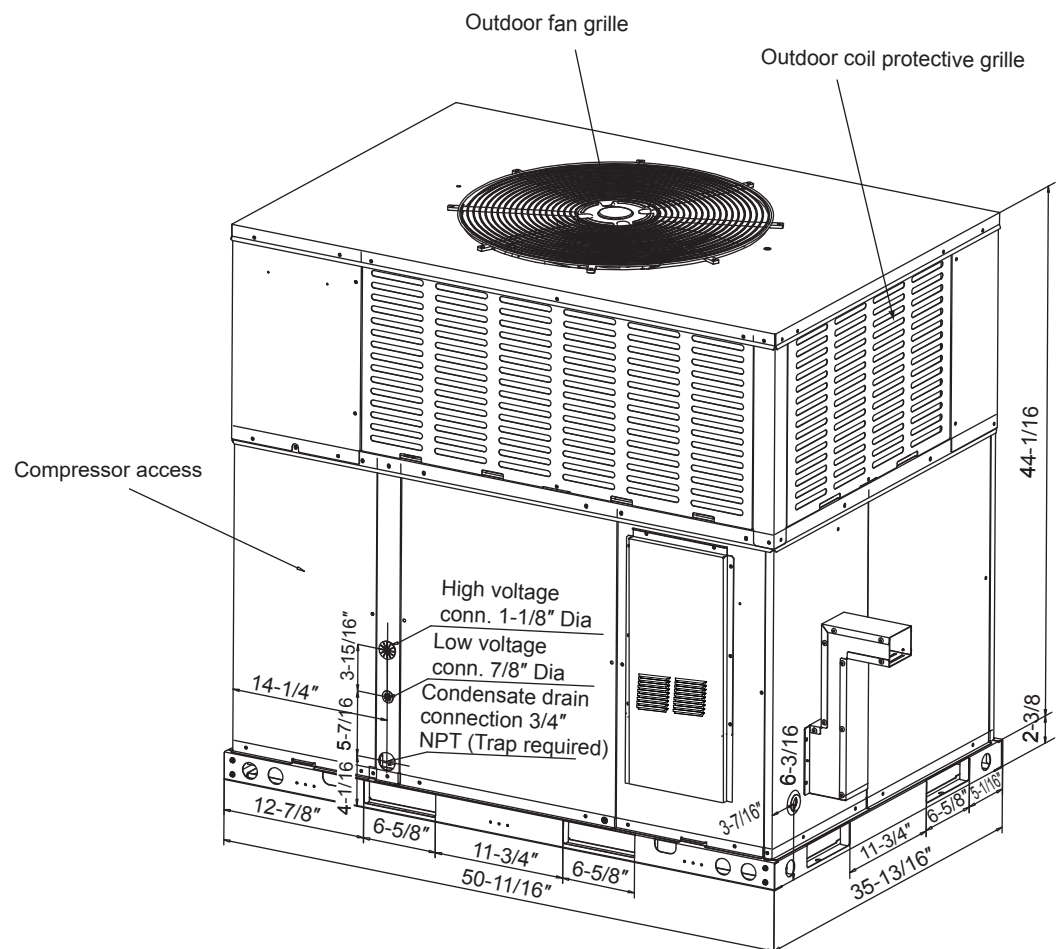
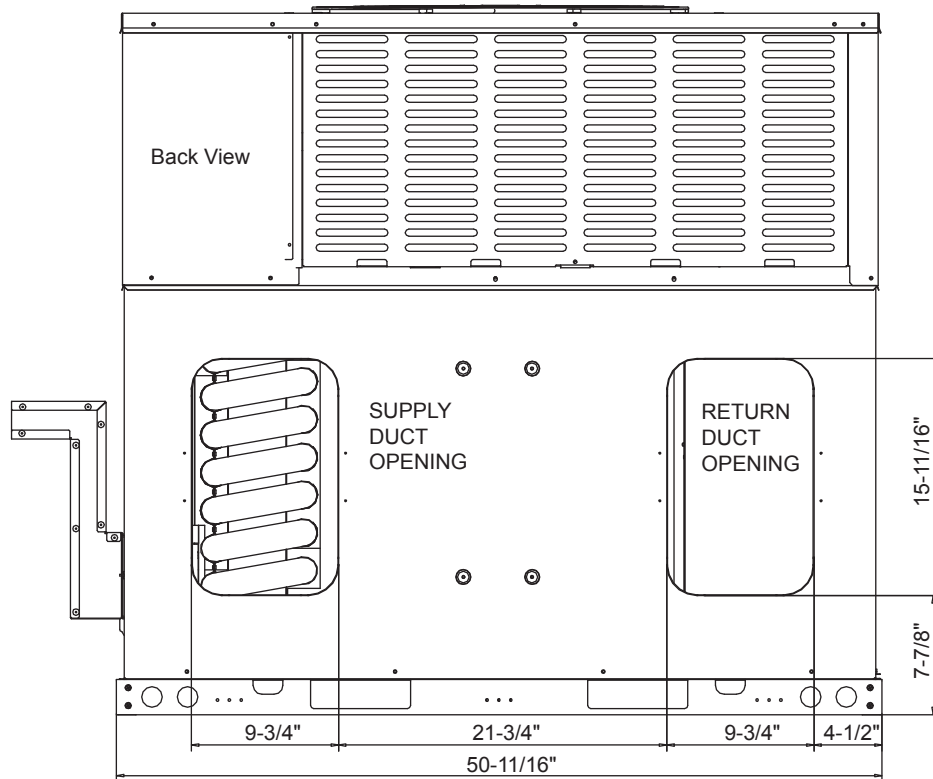
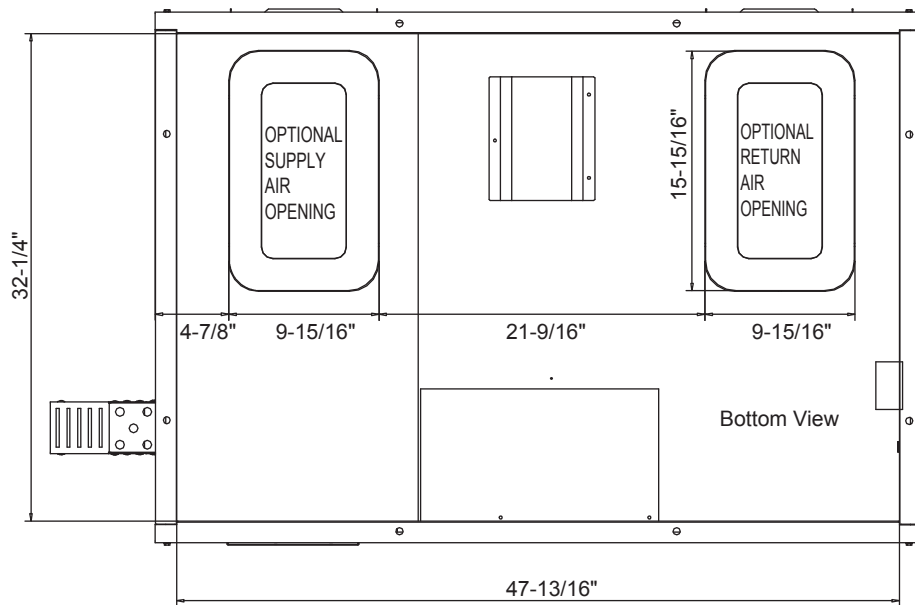


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SUBMITTAL

2.5 Ton High-Efficiency Gas Package Unit J4PG4030B1060AA





Dimensions Back and Bottom

PRODUCT SPECIFICATIONS

Specifications

MODEL	J4PG4030B1060AA
POWER CONNS. - V/PH/HZ RATED	208/230/1/60
CURRENT	15.5
MAXIMUM OVER PROTECTOR	25
SOUND POWER LEVEL[dB(A)]	57.8
GAS HEATING PERFORMANCE	
HEATING INPUT (Btu)	60,000
HEATING OUTPUT (Btu)	48,000
TEMP. RISE RANGE (°F)	30-60
AFUE (%)	81
GAS CONNS. PIPE SIZE	1/2 NPT
COMPRESSOR	ROTARY
NO. USED- NO. SPEEDS	1-1
VOLTS/PH/HZ	208/230/1/60
R.L. AMPS- L.R. AMPS	10.3 - 65.2
CONDENSER FAN	
DIA. (IN.)	23.6
TYPE DRIVE- NO. SPEEDS	DIRECT - 1
MOTOR HP	1/6
MOTOR SPEED R.P.M.	825
VOLTS/PH/HZ	208/230/1/60
F.L. AMPS	0.8
CONDENSER COIL	Copper tube
ROWS- F.P.I.	2.5-17
FACE AREA (SQ. FT.)	14.11
TUBE SIZE (IN.)	9/32

EVAPORATOR FAN	
DRIVE- NO. SPEEDS	DIRECT - 3
CFM VS. IN. WG.	See Fan Performance Table
MOTOR HP	1/4
MOTOR SPEED R.P.M.	1075
VOLTS/PH/HZ	208/230/1/60
F.L. AMPS	2.0
EVAPORATOR COIL	
ROWS- F.P.I.	4 - 17
FACE AREA (SQ. FT.)	3.96
TUBE SIZE (IN.)	3/8
REFRIGERANT CONTROL	ORIFICE
REFRIGERANT	
LBS. - R-410	6 LBS. - 3 OZ.
DIMENSIONS	
CRATED (IN.)	50-11/16X46-13/16X35-1/16
WEIGHT	
SHIPPING (LBS.)	488.4
NET (LBS.)	466.4

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]
30	Low	CFM	1110	1044	977	916	813	/	/	/	/
		Current/A	1.5	1.4	1.4	1.4	1.3	/	/	/	/
		Power/W	336	328	321	309	289	/	/	/	/
	Middle	CFM	/	1179	1106	1039	966	851	758	/	/
		Current/A	/	1.5	1.5	1.4	1.4	1.3	1.3	/	/
		Power/W	/	345	337	328	319	298	289	/	/
	High	CFM	/	/	/	/	1111	1031	864	786	750
		Current/A	/	/	/	/	1.8	1.8	1.7	1.7	1.62
		Power/W	/	/	/	/	401	390	364	356	347

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-J4PG4030B1060A-1A