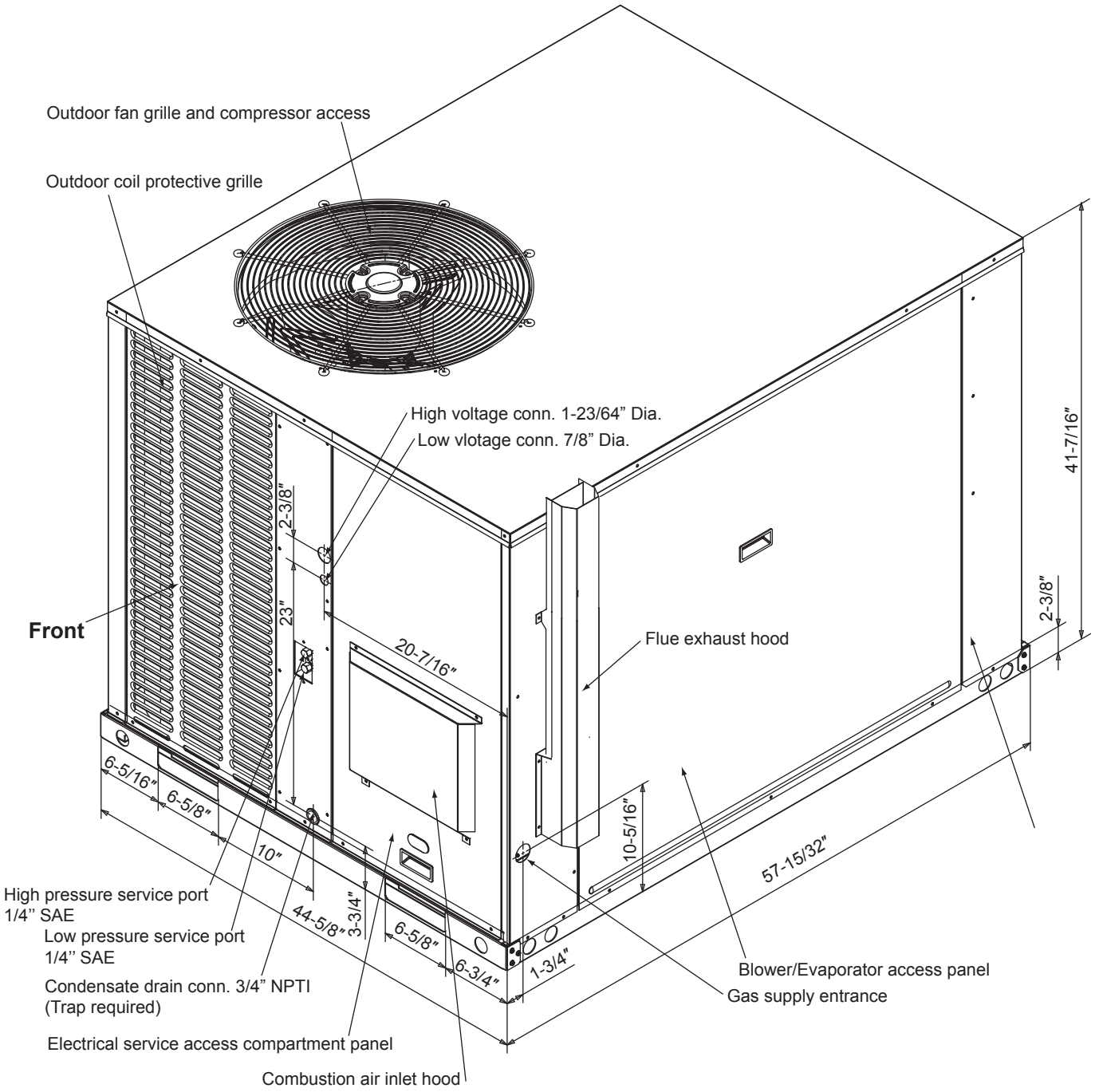
J4PG4060A1130BA

TAG: _____

SUBMITTAL

5.0 Ton
High-Efficiency Gas Package Unit
J4PG4060A1130BA



PRODUCT SPECIFICATIONS

Specifications

MODEL	J4PG4060A1130BA
POWER CONNS. - V/PH/HZ	208/230/1/60
MIN. BRCH. CIR. AMPACITY	35.6
BR. CIR. PROT. RTG. - MAX. (AMPS)	60
SOUND POWER LEVEL[dB(A)]	63
GAS HEATING PERFORMANCE	
HEATING INPUT (Btu)	130,000
HEATING OUTPUT (Btu)	105,300
TEMP. RISE RANGE (°F)	35-65
AFUE (%)	81
GAS CONNS. PIPE SIZE	1/2
COMPRESSOR	SCROLL
NO. USED- NO. SPEEDS	1-1
VOLTS/PH/HZ	208/230/1/60
R.L. AMPS- L.R. AMPS	22.2 - 127.9
CONDENSER FAN	
DIA. (IN.)	22
TYPE DRIVE- NO. SPEEDS	DIRECT - 1
MOTOR HP	1/3
MOTOR SPEED R.P.M.	1100
VOLTS/PH/HZ	208/230/1/60
F.L. AMPS	1.6
CONDENSER COIL	Micro-channel
ROWS- F.P.I.	1-/
FACE AREA (SQ. FT.)	17.7
TUBE SIZE (IN.)	/

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	6.3
EVAPORATOR COIL	
ROWS- F.P.I.	3 - 16
FACE AREA (SQ. FT.)	8.7
TUBE SIZE (IN.)	5/16
REFRIGERANT CONTROL	ORIFICE
REFRIGERANT	
LBS. - R-410	5 LBS. - 6 OZ.
DIMENSIONS	D X H X W
CRATED (IN.)	44-5/8X41-7/16X57-7/16
WEIGHT	
SHIPPING (LBS.)	628
NET (LBS.)	595

Fan Performance Table

Motor Speed	AIR FLOW PERFORMANCE									
	J4PG4060A1130BA									
	External Static Pressure-Inches W.C.									
		0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8
Low	CFM	1553	1493	1436	1382	1329	1270	1206	-	-
Middle- 1	CFM	1673	1620	1555	1507	1454	1392	1339	1273	1208
Middle- 2	CFM	1771	1720	1659	1602	1555	1493	1434	1377	1312
Middle- 3	CFM	1923	1872	1817	1758	1704	1656	1601	1545	1492
High	CFM	2033	1975	1919	1870	1814	1763	1715	1655	1601

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.

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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-J4PG4060A1130A-1A