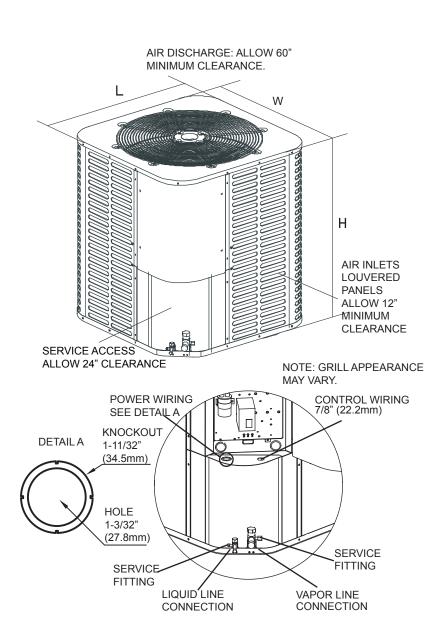


J4HP6048A1000AA

TAG:



SUBMITTAL

4.0 Ton Split System Heat Pump - 1 Phase J4HP6048A1000AA

Product Specifications				
OUTDOOR UNIT	J4HP6048A1000AA			
POWER CONNS. — V/PH/HZ	208/230/1/60			
MIN. BRCH. CIR. AMPACITY	22.9			
BR. CIR. PROT. RTG MAX. (AMPS)	35			
COMPRESSOR	SCROLL			
NO. USED - NO. SPEEDS	1 - 1			
VOLTS/PH/HZ	208/230/1/60			
R.L. AMPS - L.R. AMPS	16.9-94.0			
FACTORY INSTALLED				
START COMPONENTS	NO			
COMPRESSOR HEAT	NO YES			
OUTDOOR FAN	PROPELLER			
DIA. (IN.) - NO. USED	23-5/8 - 1			
TYPE DRIVE - NO. SPEEDS	DIRECT - 1			
CFM @ 0.0 IN. W.G.	3700			
NO. MOTORS - HP	1 - 1/3			
MOTOR SPEED R.P.M.	1100			
VOLTS/PH/HZ	208/230/1/60			
F.L. AMPS	1.7			
OUTDOOR COIL - TYPE	PLATE FIN			
ROWS - F.P.I. FACE AREA (SQ. FT.)	2 - 21			
TUBE SIZE (IN.)	18.4			
REFRIGERANT CONTROL	3/16 ORIFICE			
REFRIGERANT	ORTIOE			
LBS. — R-410A (O.D. UNIT)	8 LBS 14 OZ.			
FACTORY SUPPLIED	YES			
LINE SIZE - IN. O.D. GAS	1-1/8			
LINE SIZE - IN. O.D. LIQ.	3/8			
CHARGING SPECIFICATION				
SUBCOOLING	8° F			
DIMENSIONS	НХWХD			
CRATED (IN.)	38-63/64x30-1/5x30-1/5			
WEIGHT				
SHIPPING (LBS.)	243			
NET (LBS.)	209			

NOTE: All dimensions are in mm/inches.

Model	н	W	L	LIQUID VALVE SIZE	GAS VALVE SIZE
J4HP6048A1000AA	843 (33-3/16)	740 (29-1/8)	740 (29-1/8)	3/8	7/8

Mechanical Specification Options

General

The J4HP60 is fully charged from the factory. This unit is designed to operate at outdoor ambient temperatures as high as 115°F. Cooling capacities are matched with air handlers and furnace coils that are AHRI certified. The unit is certified to ETL. Exterior is designed for outdoor application.

Casing

Unit casing is constructed of heavy gauge, Galvanized steel and painted with a weatherresistant powder paint on all grilles, panels, pre-paint on all other panels. And had 500hours salt spray tested.

Refrigerant Controls

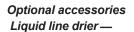
Refrigeration system controls include condenserfan, compressor contactor, high pressure switch and low pressure switch. The factory installed crankcase heat can protect compress when it stands by.

Scroll Compressor

Features include low vibration and noise.

Condenser Coil

The outdoor coil provides low airflow resistance and efficient heat transfer. The coil is protected on all four sides by grille panels.



It is used to filter out impurities and water in the system, ensures system clean and dry.





OXBOX has a policy of continuous product and product data improvement and it reserves the right to change design and specifications without notice.