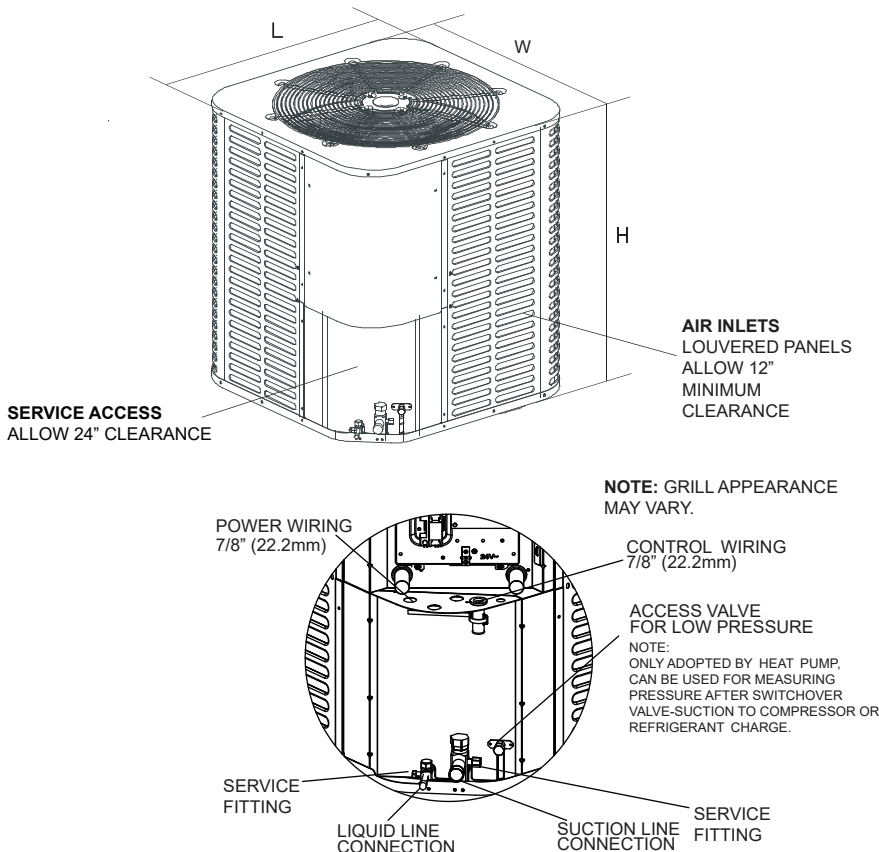


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SUBMITTAL**3.0 Ton Split System
Heat Pump - 1 Phase
J4HP5036E1000AA**

Product Specifications

OUTDOOR UNIT		J4HP5036E1000AA
POWER CONNS. — V/PH/HZ		208/230/1/60
MIN. BRCH. CIR. AMPACITY		23
BR. CIR. PROT. RTG. - MAX. (AMPS)		40
COMPRESSOR		SCROLL
NO. USED - NO. SPEEDS		1 - 1
VOLTS/PH/HZ		208/230/1/60
R.L. AMPS - L.R. AMPS		8.0-75.0
FACTORY INSTALLED		
START COMPONENTS		NO
INSULATION/SOUND BLANKET		NO
COMPRESSOR HEAT		NO
OUTDOOR FAN/MOTOR		PROPELLER/ECM
DIA. (IN.) - NO. USED		23-1/16-1
TYPE DRIVE - NO. SPEEDS		EXTERNAL - 10
CFM @ 0.0 IN. W.G.		3200
NO. MOTORS - HP		1 - 1/3
MOTOR SPEED R.P.M.		930
VOLTS/PH/HZ		208/230/1/60
F.L. AMPS		2.2
OUTDOOR COIL — TYPE		PLATE FIN
ROWS - F.P.I.		2-21
FACE AREA (SQ. FT.)		17.4
TUBE SIZE (IN.)		3/16
REFRIGERANT		
LBS. — R-410 (O.D. UNIT)		7 LBS.-2 OZ
FACTORY SUPPLIED		YES
LINE SIZE - IN. O.D. GAS		3/4
LINE SIZE - IN. O.D. LIQ.		3/8
CHARGING SPECIFICATION		
SUPERHEAT		9° F
DIMENSIONS		
CRATED (IN.)		W X H X D 29×34-1/2×29
WEIGHT		
SHIPPING (LBS.)		205
NET (LBS.)		81



NOTE: All dimensions are in mm/inches.

Model	H	W	L	LIQUID VALVE SIZE	GAS VALVE SIZE
J4HP5036E1000AA	843(33-3/16)	710(28)	710(28)	3/8	3/4

Mechanical Specification Options

General

The J4HP50 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 weather-resistant powder paint on all grilles, panels, pre-paint on all other panels. And had 500-hours salt spray tested.

Refrigerant Controls

Refrigeration system controls include condenserfan, compressor contactor.

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.

Optional accessories

Liquid line drier —

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.

BX-PRQ-J4HP5036E1000A-1A