

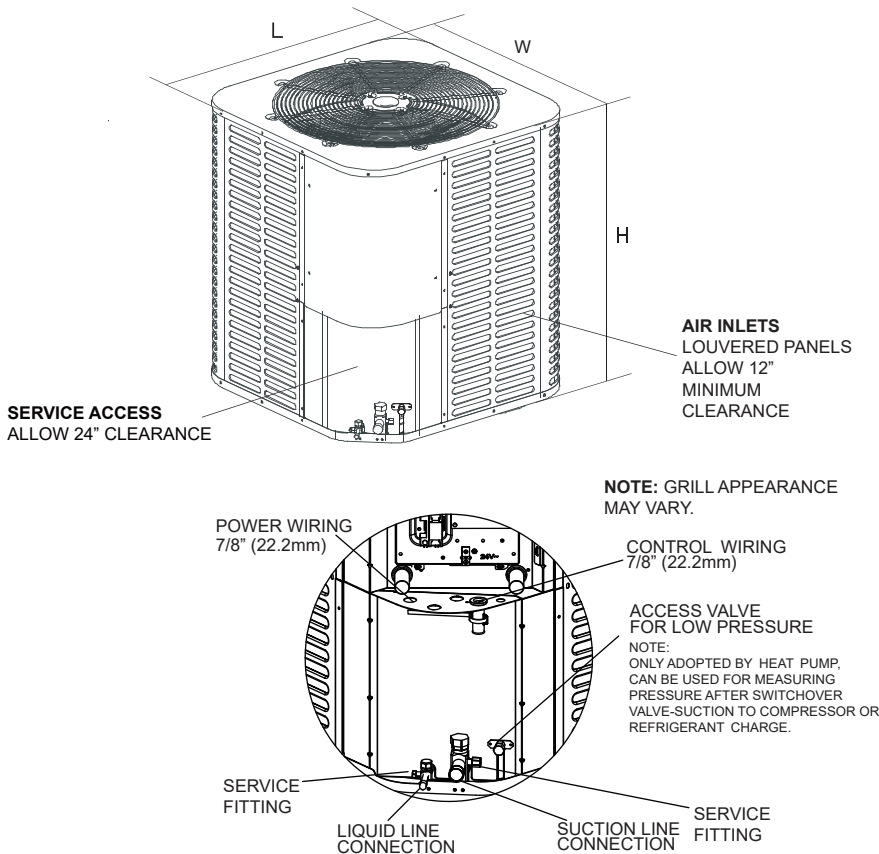
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SUBMITTAL

5.0 Ton Split System Air Conditioner - 1 Phase J4AC3060E1000AA

Product Specifications

OUTDOOR UNIT	J4AC3060E1000AA
POWER CONNS. — V/PH/HZ	208/230/1/60
MIN. BRCH. CIR. AMPACITY	38.6
BR. CIR. PROT. RTG. - MAX. (AMPS)	60
COMPRESSOR	SCROLL
NO. USED - NO. SPEEDS	1 - 1
VOLTS/PH/HZ	208/230/1/60
R.L. AMPS - L.R. AMPS	29.5-127.9
FACTORY INSTALLED START COMPONENTS	NO
INSULATION/SOUND BLANKET	NO
COMPRESSOR HEAT	NO
OUTDOOR FAN/MOTOR	PROPELLER/PSC
DIA. (IN.) - NO. USED	23-5/8-1
TYPE DRIVE - NO. SPEEDS	DIRECT-1
CFM @ 0.0 IN. W.G.	4000
NO. MOTORS - HP	1 - 1/3
MOTOR SPEED R.P.M.	1075
VOLTS/PH/HZ	208/230/1/60
F.L. AMPS	1.7
OUTDOOR COIL — TYPE	Micro Channel
ROWS - F.P.I.	1-Micro Channel
FACE AREA (SQ. FT.)	18.4
TUBE SIZE (IN.)	Micro Channel
REFRIGERANT	
LBS. — R-410 (O.D. UNIT)	8 LBS.-3 OZ
FACTORY SUPPLIED	YES
LINE SIZE - IN. O.D. GAS	1-1/8
LINE SIZE - IN. O.D. LIQ.	3/8
CHARGING SPECIFICATION	
SUPERHEAT	9° F
DIMENSIONS	W X H X D
CRATED (IN.)	30-1/5×34-1/2×30-1/5
WEIGHT	
SHIPPING (LBS.)	227
NET (LBS.)	200



NOTE: All dimensions are in mm/inches.

Model	H	W	L	LIQUID VALVE SIZE	GAS VALVE SIZE
J4AC3060E1000AA	843 (33-3/16)	740 (29-1/8)	740 (29-1/8)	3/8	7/8

Mechanical Specification Options

General

The J4AC30 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.

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