

J4AC3030B1000AA

TAG: _____

SUBMITTAL

2.5 Ton Split System Air Conditioner - 1 Phase J4AC3030B1000AA

	Product Specifications	Product Specifications		
	OUTDOOR UNIT J4AC3030B	31000AA		
L	POWER CONNS. — V/PH/HZ 208/230 MIN. BRCH. CIR. AMPACITY 16.2 BR. CIR. PROT. RTG MAX. (AMPS) 25	2		
	COMPRESSOR SCR NO. USED - NO. SPEEDS 1 - 1 VOLTS/PH/HZ 208/230/ R.L. AMPS - L.R. AMPS 12.4- FACTORY INSTALLED START COMPONENTS NO INSULATION/SOUND BLANKET NO COMPRESSOR HEAT NO OUTDOOR FAN PROPEL DIA. (IN.) - NO. USED 20-5/8 TYPE DRIVE - NO. SPEEDS DIRECT CFM @ 0.0 IN. W.G. 3100 NO. MOTORS - HP 1 - 1/	COLL 1 1/1/60 -63)) LLER 3-1 T - 1 0 /8)		
NOTE: GRILL AP MAY VARY. 7/8" (22.2mm) CONTROL WI 7/8" (22.2mm) ACCESS VAL FOR LOW PR NOTE: ONLY ADOPTED B	F.L. AMPS 0.7 CARANCE OUTDOOR COIL — TYPE PLATE NG FACE AREA (SQ. FT.) 1 - 7 TUBE SIZE (IN.) 9/32 E REFRIGERANT CONTROL ORIF SURE REFRIGERANT LBS. — R-410 (O.D. UNIT) 4 LBS	E FIN 17 52 62 FICE 7 OZ.		
CAN BE USED FC PRESSURE AFTE	HEASURING WITCHOVER COMPRESSOR OR RGE. FACTORY SUPPLIED YES LINE SIZE - IN. O.D. GAS 3/4 LINE SIZE - IN. O.D. LIQ. 3/8 CHARGING SPECIFICATION SUBCOOLING SUBCOOLING 8° F DIMENSIONS W X H	= X D 1/4x30-1/4		

NOTE: All dimensions are in mm/inches.

Model	Н	W	L	LIQUID VALVE SIZE	GAS VALVE SIZE
J4AC3030B1000AA	633 (24-15/16)	740 (29-1/8)	740 (29-1/8)	3/8	3/4

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 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.

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.

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.