

J4AC5048E1000AA

TAG: _

SUBMITTAL

4.0 Ton Split System Air Conditioner - 1 Phase J4AC5048E1000AA

		Product Specifications		
		OUTDOOR UNIT	J4AC5048E1000AA	
<image/>	H AIR INLETS LOUVERED PANELS ALLOW 12" MINIMUM CLEARANCE NOTE: GRILL APPEARANCE MAY VARY. CONTROL WIRING 7/8" (22.2mm) ACCESS VALVLE FOR LOW PRESSURE NOTE: ONLY ADOPTED BY HEAT PUMP. CAN BE USED FOR MEASURIE NOTE: ONLY ADOPTED BY HEAT PUMP. CAN BE USED FOR MEASURE NOTE: ONLY ADOPTED BY HEAT PUMP. CAN BE USED FOR MEASURE NOTE: SUCTION LINE SERVICE FITTING	POWER CONNS. — V/PH/HZ MIN. BRCH. CIR. AMPACITY BR. CIR. PROT. RTG MAX. (AMPS)	208/230/1/60 25.3 45	
		COMPRESSOR NO. USED - NO. SPEEDS VOLTS/PH/HZ R.L. AMPS - L.R. AMPS FACTORY INSTALLED START COMPONENTS INSULATION/SOUND BLANKE T COMPRESSOR HEAT	SCROLL 1 - 1 208/230/1/60 18.4 - 94 NO NO NO	
		OUTDOOR FAN DIA. (IN.) - NO. USED TYPE DRIVE - NO. SPEEDS CFM @ 0.0 IN. W.G. NO. MOTORS - HP MOTOR SPEED R.P.M. VOLTS/PH/HZ F.L. AMPS	PROPELLER 23 - 5/8 EXTERNAL - 10 3850 1 - 1/3 1050 208/230/1/60 2.2	
		OUTDOOR COIL — TYPE ROWS - F.P.I. FACE AREA (SQ. FT.) TUBE SIZE (IN.) REFRIGERANT CONTROL	PLATE FIN 2 - 21 18.4 3/16 TXV	
		REFRIGERANT LBS. — R-410 (O.D. UNIT) FACTORY SUPPLIED LINE SIZE - IN. O.D. GAS LINE SIZE - IN. O.D. LIQ.	8 LBS 10 OZ. YES 7/8 3/8	
		CHARGING SPECIFICATION SUBCOOLING	9° F	
		DIMENSIONS CRATED (IN.)	W X H X D 30-1/5×38-1/5×30-1/5	
		WEIGHT SHIPPING (LBS.) NET (LBS.)	218 191	

NOTE: All dimensions are in mm/inches.

Model	Н	W	L	LIQUID VALVE SIZE	GAS VALVE SIZE
J4AC5048E1000AA	843 (33-3/16)	740(29-1/8)	740(29-1/8)	3/8	7/8

Mechanical Specification Options

General

The J4AC50 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.

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-J4AC5048E1000A-1A