

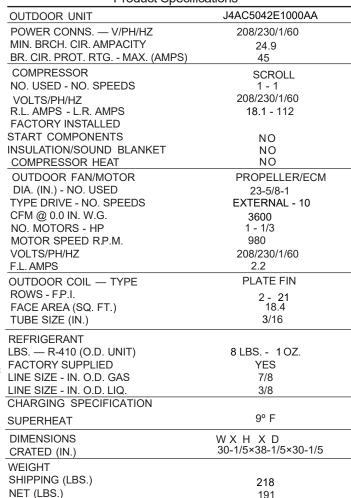
J4AC5042E1000AA

TAG:	

SUBMITTAL

3.5 Ton Split System Air Conditioner - 1 Phase J4AC5042E1000AA

Product Specifications



SERVICE ACCESS ALLOW 12" MINIMUM CLEARANCE

NOTE: GRILL APPEARANCE
MAY VARY.

CONTROL WIRING
7/8" (22.2mm)

ACCESS VALVE
FOR LOW PRESSURE
NOTE:
ONLY ADOPTED BY HEAT PUMP.
CAN BE USED FOR MEASURING
PRESSURE AFTER SWITCHOVER
VALVE-SUCTION TO COMPRESSOR OR
REFRIGERANT CHARGE.

NOTE: All dimensions are in mm/inches.

LIQUID LINE CONNECTION

FITTING

Model	Н	W	L	LIQUID VALVE SIZE	GAS VALVE SIZE
J4AC5042E1000AA	843(33-3/16)	740(29-1/8)	740(29-1/8)	3/8	7/8

SERVICE

FITTING

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.





