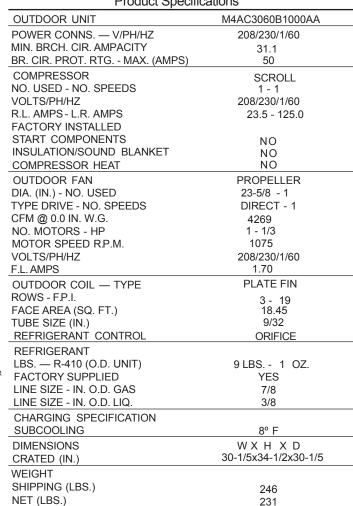
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TAG:

SUBMITTAL

5.0 Ton Split System Air Conditioner - 1 Phase M4AC3060B1000AA

Product Specifications



W Н AIR INLETS LOUVERED PANELS ALLOW 18" MINIMUM CLEARANCE SERVICE ACCESS ALLOW 24" CLEARANCE NOTE: COUL ADDEADANCE

		NOTE: GRILL APPEARANCE
		MAY VARY
POWER WIR SEE DETAIL A KNOCKOUT 1-11/32" (34.5mm)		MAY VARY. CONTROL WIRING 7/8" (22.2mm) ACCESS VALVLE FOR LOW PRESSURE NOTE: ONLY ADOPTED BY HEAT PUMP, CAN BE USED FOR MEASURING
HOLE 1-3/32" (27.8mm)		PRESSURE AFTER SWITCHOVER VALVE-SUCTION TO COMPRESSOR OR REFRIGERANT CHARGE.
SERVICE		
FITTING	LIQUID LINE CONNECTION	SUCTION LINE FITTING

NOTE: All dimensions are in mm/inches.

Model	Н	W	L	LIQUID VALVE SIZE	GAS VALVE SIZE
M4AC3060B1000AA	843 (33-3/16)	740 (29-1/8)	740 (29-1/8)	3/8	7/8

Mechanical Specification Options

General

The M4AC30 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 Thermostats —

When choosing a thermostat, choose a non-programmable electric thermostat series. Please refer to the thermostat electrical manual wiring schematic.

Liquid line drier—

It is used to filter out impurities and water in the system, ensures system clean and dry.





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