TYPICAL SPECIFICATION:

Furnish and install electric forced air heaters Series 305 where specified. The heater shall be constructed of 18 gauge steel front grill with rigid aluminum extruded frame for architectural grade assembly. The rough- in dimensions are 9-l/4" wide x 12-1/8" high x 3-5/8" deep. Finish shall be a durable powder coated paint with bankers bronze color.

The heaters shall have a 1060-rpm fan motor, which dives a vane axial fan blower to deliver a quite 100 CFM airflow. The heating element shall be sealed tubular type with multiple wattage taps for field conversion from highest rated wattage to lowest rated wattage. Heaters shall have standard manual reset thermal limit safety switch. Heaters shall have fan purge limit to dissipate residual heat on heater shut down.

305 Series heater shall have standard built-in tamper resistant thermostat and disconnect switch accessible through front grill assembly.

Approved for wall or ceiling installation

These heaters are designed for recessed or surface mount installation. These heaters may be wall mounted or ceiling mounted. Minimum clearance from heater to adjacent wall or floor is 6 inches. These heaters must be installed with wall box model number 30WB. Listed for wall or ceiling installation.

FEATURES:

- Wattage selectable at time of installation.
- Models shipped wired to highest wattage.
- Approved for horizontal mounting - right or left discharge.
- Fan purge circuit.
- Disconnect switch.
- Drywall depth embossments on back can.
- 18 Gauge powder coated steel & extruded Aluminum front.
- Manual reset thermal limit.
- Steel block fin element.
- Propeller style fan blade: 1060 RPM motor; 100 CFM.
- Weight 6 lbs.

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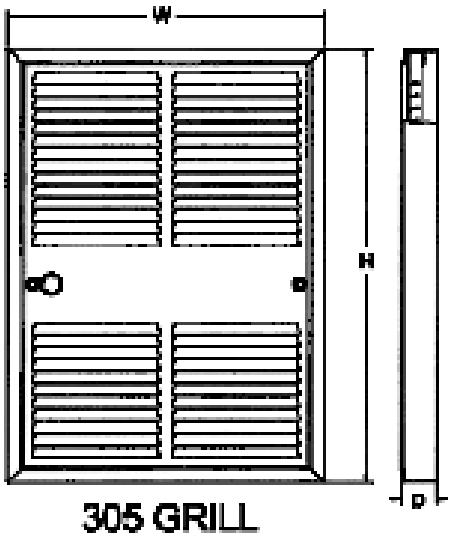
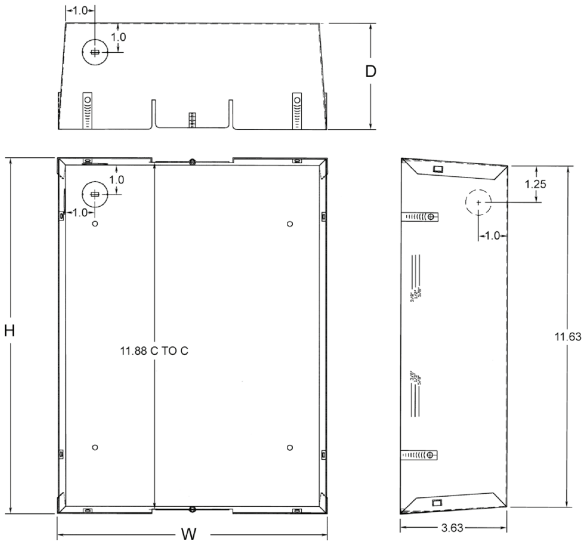
SUBMITTAL DATA, 305 SERIES

Print Form

AGENT	PROJECT	ENGINEER	DATE

TAG					
QTY.					
MODEL					
WATTS					
VOLTS SINGLE PHASE					
ACCESSORIES					
NOTES					





Model & Part	Width	Height	Depth
	"W"	"H"	"D"
All Dimensions are in Inches			
Wall Box	9.190	12.130	3.625
305 Grill	9.910	13.072	1.094

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