

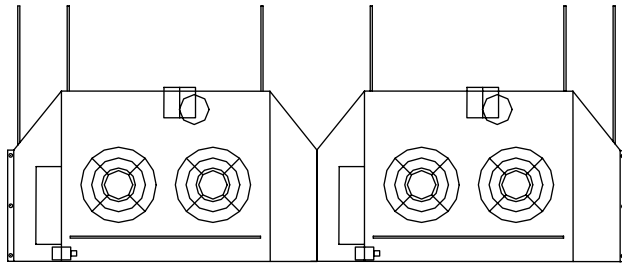
Installation

MODEL TIG

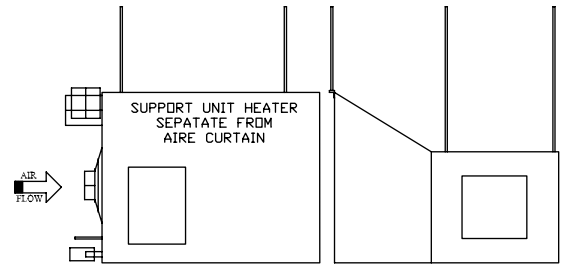
For openings up to 12 feet high

Unit will be suspended with threaded rods. Air curtain has two holes on each end for installing one end of threaded rods, each transition duct has two 3/8 - 16 spotnuts, and each heater has two or four 3/8 - 16 spotnuts depending on the model. The other ends of the threaded rods can be attached to the ceiling. Heater is to be mounted separately, 2" from air curtain/transition assembly. Model TIG requires 7/16" threaded rod. Washers and lock washers or locknuts are recommended. Mounting structure should be of sufficient strength to hold unit, and hardware (supplied by others) should be of sufficient strength and quality to support the unit safely. Additional mounting holes are provided on larger units for buildings where structural support is not adequate for supporting the air curtain from ends only.

*** Threaded rod is by others**



FRONT VIEW



SIDE VIEW



AIM
to Please!

Powered Aire's indirect gas heated air curtains can be used for all types of design applications. Let Powered Aire's engineering staff help you keep doorways comfortably warm while still providing 70% to 80% efficiency against infiltration.

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