

AIR-TRAC™

Furnish and install slot diffusers shall be Tuttle & Bailey® AIR-TRAC™ as shown on plants. Diffusers shall be of extruded aluminum construction capable field adjustable horizontal or vertical discharge.

Units shall be available from one or two slots with five slot widths (1", 1½", 2", 2½" or 3") available. Maximum single piece length is 144". Units longer than 144" shall be provided in multiple sections with factory provided alignment strips for field butting. Pattern controllers shall be in 24" segments held in position by friction clips.

Units shall integrate into the ceiling system using margins and/or mounting hardware. Flanges exposed to view shall be painted white. Interior of the diffuser shall be painted black. The finish shall be an anodic acrylic paint, baked at 315° F for 30 minutes with a pencil hardness of HB to H.

The manufacturer shall provide published performance data tested in accordance with the ANSI/ASHRAE Standard 70.