



SPECIFICATIONS

AIR-TRAC™

Slot diffusers shall be Tuttle & Bailey® AIR-TRAC™ as shown on plans. Diffusers shall be of extruded aluminum construction capable of field adjustment for horizontal or vertical discharge.

Units shall be available with one or two slots in five slot widths (1", 1½", 2", 2½" or 3"). Maximum single piece length is 72". Units longer than 72" 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.

Model	Pattern Controller	Number Slots	Slot Width	Length	Margin Style	Endcaps	Accy1/ Accy2	Finish
AIR-TRAC™	UNI-UNIFLEX CTL-Control Line RET-Return	01 - 1 Slot 2A - 2- Slot (Style "A") 2B - 2- Slot (Style "B") 2C - 2- Slot (Style "C")	100 - 1" 150 - 1.5" 200 - 2" 250 - 2.5" 300 - 3"	12" - 999"	L - Lay-in S - Surface Mount (Tape & Spackle) B - Surface Mount (Extended Frame) C - Surface Mount (Concealed Mounting) E - Surface Mount (Offset) D - Surface Mount (Uneven) N - Surface Mount (Nozzle)	ECP - Pair of endcaps ECL - Endcap on one side other side open INT - Both sides open FECP - Pair of flush endcaps FECL - Flush Endcap on one side other side open	000 - None C01 - Upper Hanger Clip C02 - Upper Support Hanger C03 - Spline Clip C04 - Spline Support Clip/Connector Clip C05 - Hard Ceiling Clip (Margin B or E) C06 - Hard Ceiling Clip (Margin L or E) C07 - Hard Ceiling Clip (Margin D or S) C08 - Hard Ceiling Clip (Margin D) C09 - Hard Ceiling Clip (Margin S) C10 - Hard Ceiling Clip (Margin D) C11 - Wall Clip (Margin L, B or E) C12 - Wall Clip (Margin L or E) C13 - Wall Clip (Margin B or E)	WH* - White FB* - Flat Black

*White is standard finish for all Margins except "S" & "N"
Flat back is standard finish for Margin "S" & "N"
Example: AIR-TRAC™ - CTL - 2A - 200 - 46" - B - INT - C05 - WH

Linear/
Slot Diffusers