



SPECIFICATIONS

S1200A, A1200A

S1200 & A1200 Series (Fixed pattern) Suggested Specification:

Square faced, round neck 2-cone diffuser shall be Tuttle & Bailey model S1200 (steel construction) or model A1200 (aluminum construction). Diffuser shall have a stamped backpan with integral round neck. The core assembly shall be permanently mounted (non-removable) with a plug in the center cone, and will provide a 4-way fixed air diffusion pattern.

Finish shall be Tuttle & Bailey White (WH) electrocoat finish. 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 70-1991.

S1200A & A1200A Series (Adjustable pattern) Suggested Specification:

Square faced, round neck 2-cone diffuser shall be Tuttle & Bailey model S1200A (steel construction) or model A1200A (aluminum construction). Diffuser shall have a stamped backpan with integral round neck. The core assembly shall be permanently mounted (non-removable) with a plug in the center cone, and will provide a 4-way adjustable air diffusion pattern. Diffuser will have pattern controllers attached to the core that allow changes in airflow discharge pattern from horizontal to vertical.

Finish shall be Tuttle & Bailey White (WH) or Mill (ML). Tuttle and Bailey White (WH) shall be an electrocoat finish of 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 70-1991.

Model	Insulation*	Neck Size	Margin	Module	Finish
S1200	I - Insulated Backpan N - No Insulation	06 08 10 12 14 15	SF - Surface Mount LT - Lay-in T-Bar PL - Spline NR - Narrow Regress FP - 12x12 Face in 24x24 Panel	12x12 24x24	WH - White ML - Mill AP - Aluminum Paint OW - Off-White FB - Flat Black MP - Match Paint
S1200A					
A1200					
A1200A					

*Insulated backpan only available for model S1200 and A1200, 24x24 module, SF or LT margin.

Round dampers and patten deflector (PD) must be ordered separately and will be shipped loose for field installation.

Example: S1200 - I - 08 - LT - 24x24 - WH