

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° 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° 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.