



# SPECIFICATIONS

## 1300, A1300, 1300A, A1300A

### 1300 & A1300 Series (Fixed pattern) Suggested Specification:

Square faced, round neck 3-cone diffuser shall be Tuttle & Bailey model 1300 (steel construction) or model A1300 (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.

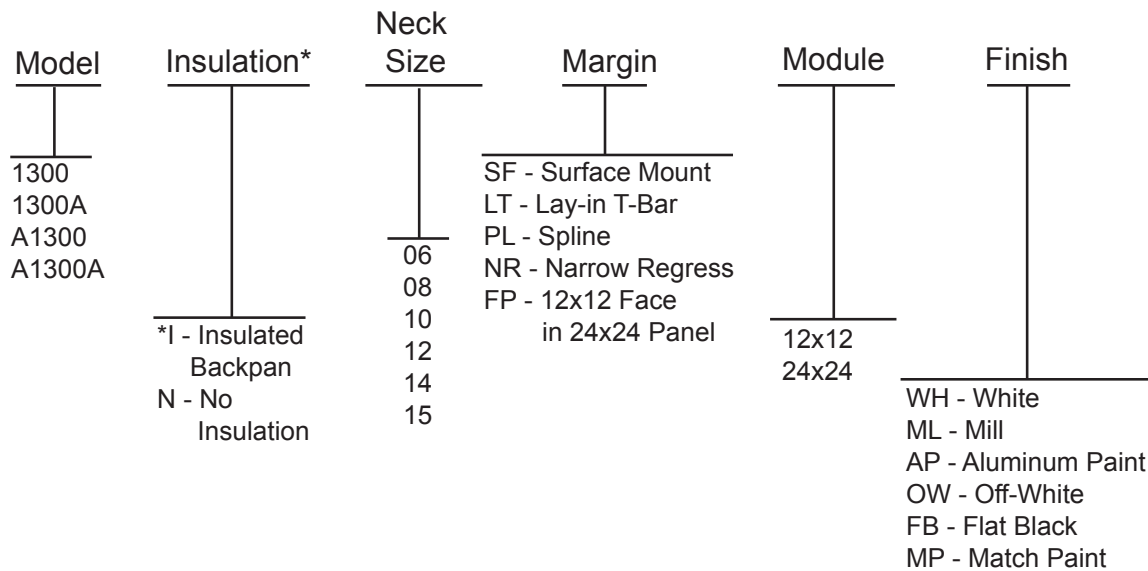
The manufacturer shall provide published performance data tested in accordance with the ANSI/ASHRAE Standard 70-1991.

### 1300A & A1300A Series (Adjustable pattern) Suggested Specification:

Square faced, round neck 3-cone diffuser shall be Tuttle & Bailey model 1300A (steel construction) or model A1300A (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) 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.



\*Insulated backpan only available for model 1300 and A1300, 24x24 module, SF or LT frame.

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

Example: 1300 - I - 08 - LT - 24x24 - WH