



# SPECIFICATIONS

## SDSTRJ/SDMTRJ

### SDSTRJ / SDMTRJ Suggested Specification:

Drum grilles and registers shall be Tuttle & Bailey model SDSTRJ (Single Vane) or model SDMTRJ (Split Vane). The rotating drum shall be constructed of heavy gauge extruded aluminum and shall rotate a minimum of 25° up and down from center line of the diffuser.

The outer borders of the unit shall be 1¼ inches wide and shall be constructed of heavy gauge extruded aluminum. Steel construction is not acceptable. Adjustment of vanes may be used to vary the lateral spread of the discharge air rate of diffusion and mixing along with distance and throw.

The outer borders shall be curved to match the specified duct diameter. Corners of the border shall be welded and ground smooth so as to show no visible miter joint.

The unit shall include an optional opposed-blade volume damper that shall be constructed of heavy gauge steel. The damper must be operable from the face of the grille. An optional air scoop extractor shall also be available as an option.

Standard unit is white paint (WH).

