



T50

# GRILLES & REGISTERS

## Tri-Flex Supply Series, Steel

### STEEL

T50 and T60 single deflection supply grilles and registers are recommended for applications requiring pattern adjustability in a single horizontal or vertical plane, including sill, sidewall and down-throw (heating) locations.

T52 and T62 single deflection registers share the same characteristics as the T50 and T60 but are furnished with a multi-louver (gang operated) damper. These dampers are lever operated from the face of the register.

T54 and T64 double-deflection supply grilles and registers are recommended for application in systems requiring optimum flexibility of pattern change to accommodate changing job conditions. Two sets of deflection blades allow air spread to be set left or right and up or down for maximum versatility.

The combination of streamlined blades and 3/4" blade spacing helps to maintain an effective area capacity which minimizes the outlet velocity and reduces the pressure drop to ensure quiet operation.

### FEATURES

- All-steel construction with heavy-gauge welded margins and reinforced mitered corners
- 1-1/4" nominal overlap margin
- Furnished with countersunk screw holes and mounting screws
- Roll-formed blades on 3/4" centers hold deflection setting under typical conditions of pressure and velocity
- Grille blades easily pivot for maximum pattern deflection
- Grille/Register can be mounted in a panel for a standard T-bar ceiling
- Standard finish is White (WH)

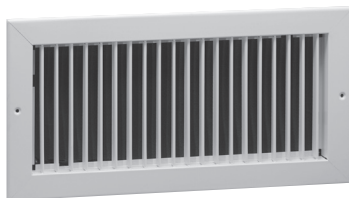
### ACCESSORIES

- Optional steel mounting frame (45) available for use in plaster applications to facilitate grille removal
- Optional steel opposed blade damper (SOBD) is factory mounted and screw driver operated from face of grille (not available on the T52 or T62)

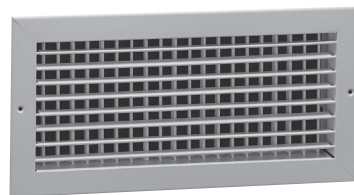
### Available Sizes in One Piece

Minimum	Maximum
6x4	48x48

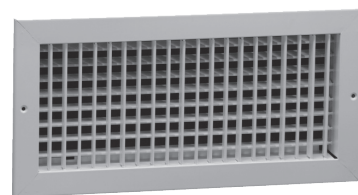
Product available in one inch increments of width and height. Sizes greater than 48x48 are supplied in multiple sections.



T60



T54



T64