



A201

GRILLES & REGISTERS

Curved Blade

A20, A40 Series 1, 2, 3 & 4-Way

ALUMINUM

A20 and A40 supply ceiling grilles and registers have individually adjustable curved blades arranged to provide a one, two, three or four way ceiling air pattern. They can be adjusted to provide a full or partial downblow or be configured to provide a horizontal discharge pattern to work as an effective ceiling diffuser.

One way ceiling supply grilles and registers are recommended for applications in ceiling and sidewall locations for heating and cooling systems operating at .75 to 1.75 CFM per square foot of room area. Two, three and four way grilles and registers are recommended for applications in ceiling locations for heating and cooling systems handling 1.0 to 2.0 CFM per square foot of room area.

In the horizontal discharge position, the blades are adjusted to a uniform, partially closed position to deflect the air path while retaining an effective area capacity of 35%. In the full downblow position, the grille effective area is increased to 75%.

FEATURES

- 1-1/4" nominal overlap margin beveled to a streamlined appearance
- Furnished with countersunk screw holes and mounting screws
- Aluminum construction
- Curved face blades on 1" centers are friction-loaded to firmly hold deflection setting
- Blades are individually adjustable for optimum versatility
- Standard finish is White (WH)

ACCESSORIES

- Optional aluminum opposed blade damper (AOBD) is factory mounted and screwdriver operated from face of grille (optional steel SOBD)
- Optional aluminum mounting frame (A45) available for use in plaster applications

Available Sizes in One Piece	
Minimum	Maximum
6x6	36x36
Product available in two inch increments only. No oversize available	



A403



A204



A402