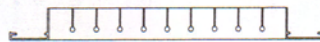
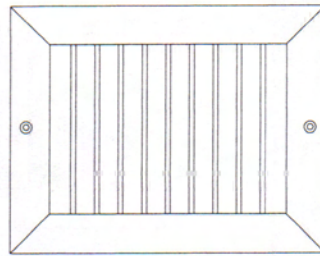


## PRODUCT DESCRIPTION

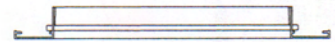
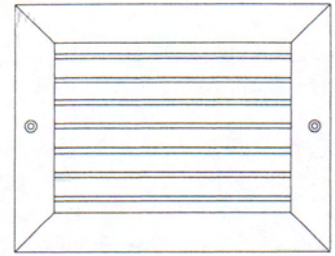
G1V and G1H single-deflection supply grilles with approximately 80% free area are recommended for applications requiring pattern adjustability in a single horizontal or vertical plane - sidewall location at ceiling line, sill grilles, or heating applications. These grilles perform efficiently with temperature differentials of up to 18-20° F heating and for ventilating while handling .75 to 1.75 cfm per square foot of room area with draftless distribution.

G2V and G2H double-deflection supply grilles are recommended for applications requiring control of both air pattern spread and drop. G2V models have vertical deflecting blades mounted at the face, with the rear set of deflecting blades mounted horizontally. G2H models have horizontal deflecting blades mounted at the face, with the rear set of deflecting blades mounted vertically. They perform efficiently with temperature differentials of 20-22° F cooling, 20-50° F heating and for ventilating while handling 1.0 to 2.0 cfm per square foot with draftless distribution. The combination of streamlined airfoil shaped blades and 3/4" spacing maintains a high effective free area capacity of approximately 65% which minimizes outlet velocity while reducing pressure drop requirement and assuring a quiet operation.

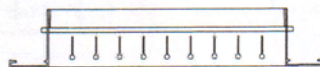
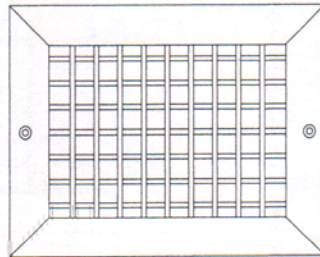
The entire assembly of these single and double deflection supply grilles is constructed of extruded aluminum with an etched and anodized finish. Support bars are installed 18" maximum. #6 x 1 1/2" mounting screws are furnished.



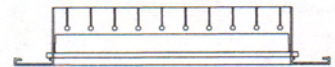
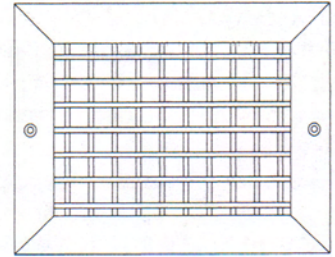
G1V



G1H



G2V



G2H

## Available Options

For 1/2" center - add suffix "5" to any model.  
Example: G1V5

For 1 1/4" curve frame - add suffix "Z" to any model.  
Example shown: "Z" frame.

