

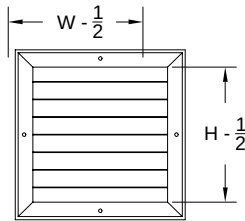
**Tag:**  
**Series : 4100MF-4300MF**

**METAL\*AIRE®**  
**Submittal No: 4100-4300MF**

**Modular Frame Industrial Grille**  
**Extruded Aluminum**

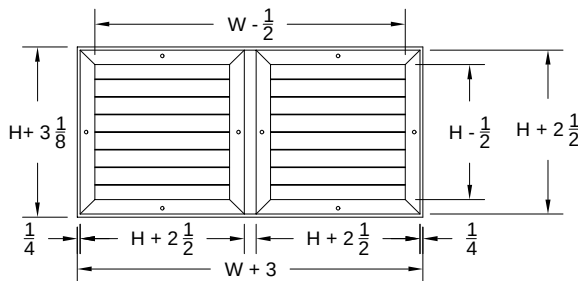
**Models:** V4152MF / H4152MF Single Deflection Grille - Vertical / Horizontal Blades - 4 3/8" Frame Deep  
V4252MF / H4252MF Single Deflection Grille - Vertical / Horizontal Blades - 1 7/8" Narrow Frame Deep  
V4352MF / H4352MF Single Deflection Grille - Vertical / Horizontal Blades - 7" Frame Deep  
V4154MF / H4154MF Double Deflection Grille - Vertical / Horizontal Front Blades - 4 3/8" Frame Deep  
V4254MF / H4254MF Double Deflection Grille - Vertical / Horizontal Blades - 1 7/8" Narrow Frame Deep  
V4354MF / H4354MF Double Deflection Grille - Vertical / Horizontal Blades - 7" Frame Deep

**Models: 4152MF / 4252MF / 4352MF / 4154MF / 4254MF / 4354MF - V or H Blades (1-1 Core Unit)**

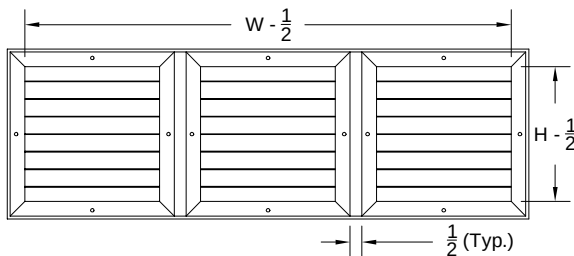


| H (Duct Listed Size) | Duct Dimension W |         |         |         |
|----------------------|------------------|---------|---------|---------|
|                      | Model 1          | Model 2 | Model 3 | Model 4 |
| 8                    | 8                | 19      | 30      | 41      |
| 10                   | 10               | 23      | 36      | 49      |
| 12                   | 12               | 27      | 42      | 57      |
| 15                   | 15               | 33      | 51      | 69      |

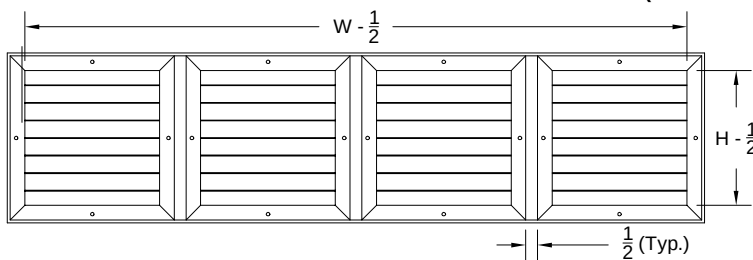
**Models: 4152MF / 4252MF / 4352MF / 4154MF / 4254MF / 4354MF - V or H Blades (2-2 Core Unit)**



**Models: 4152MF / 4252MF / 4352MF / 4154MF / 4254MF / 4354MF - V or H Blades (3-3 Core Unit)**



**Models: 4152MF / 4252MF / 4352MF / 4154MF / 4254MF / 4354MF - V or H Blades (4-4 Core Unit)**



| 1. Available Finishes                                                                                                                                                                                                               | 2. Available Options                                                                                                                                                                                                                                                                          | 3. Construction Details                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Standard Finish:</b><br><input type="checkbox"/> 02 Aluminum.<br><b>Optional Finish (no extra charge)</b><br><input type="checkbox"/> 01 White.<br><b>Optional Finishes (extra charge)</b><br><input type="checkbox"/> 03 Black. | <b>( Factory Mounted )</b><br><input type="checkbox"/> Gang Operator for Horizontal Blades (GOH).<br><input type="checkbox"/> Gang Operator for Vertical Blades (GOV).<br><input type="checkbox"/> OBDE Damper (except for 4254 V(H) Model).<br><input type="checkbox"/> Airfoil Blades (AB). | <ul style="list-style-type: none"> <li>Sizes only as listed in Tables.</li> <li>Dampers can be mounted on each individual core.</li> <li>Dampers not available on Model 4254 V(H).</li> <li>Cores are extruded aluminum, panels are steel.</li> </ul> |

Notes: (☐ check if provided)

Dimensions are in inches

|                                 |                  |                           |              |
|---------------------------------|------------------|---------------------------|--------------|
| Cad File Number: 4100-4300MF-81 | Date: 03/25/2003 | Submittal No. 4100-4300MF | Page: 1 of 1 |
|---------------------------------|------------------|---------------------------|--------------|

Submittal  Number 4100-4300MF