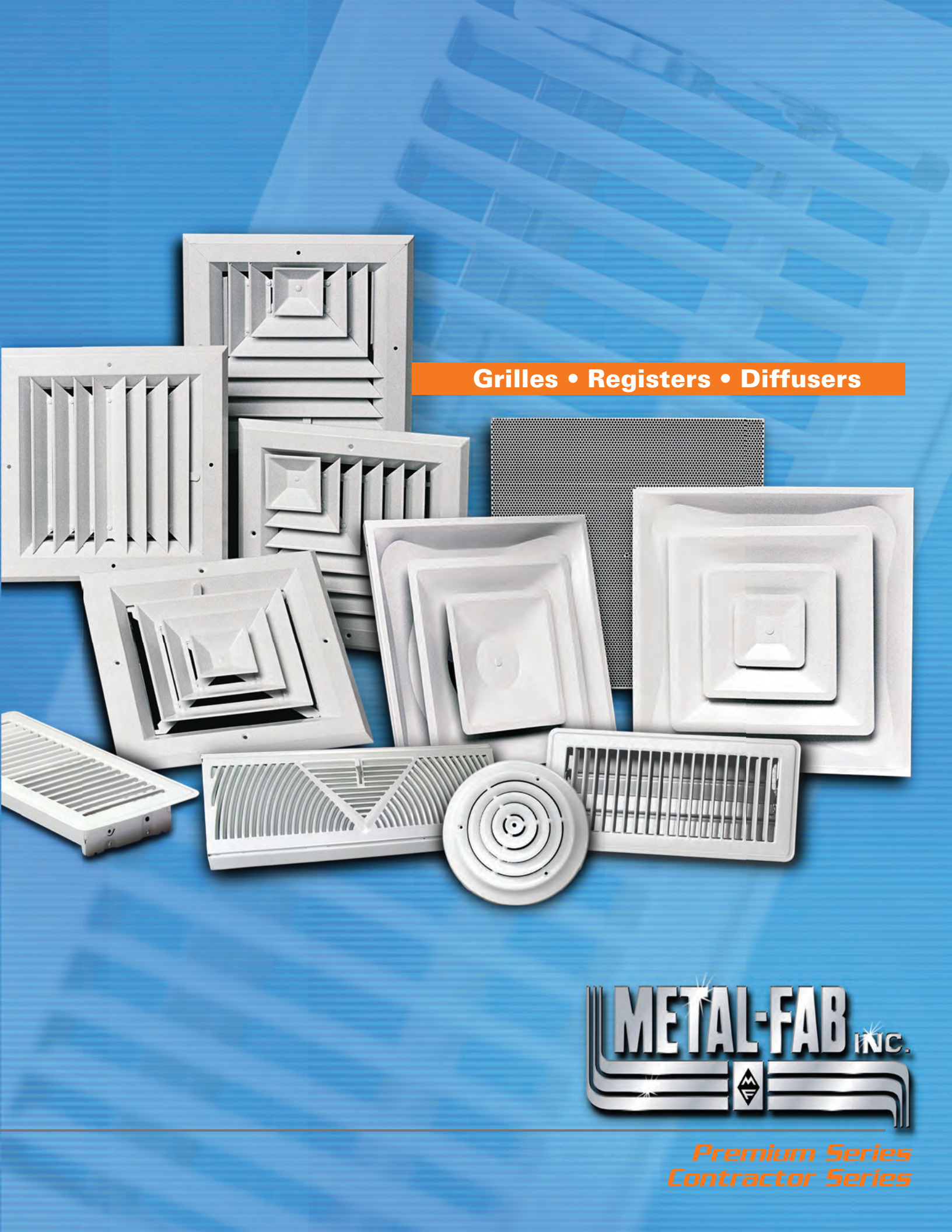




**Grilles • Registers • Diffusers**

**METAL-FAB** INC.

*Premium Series  
Contractor Series*

# Dare To Compare Metal-Fab With

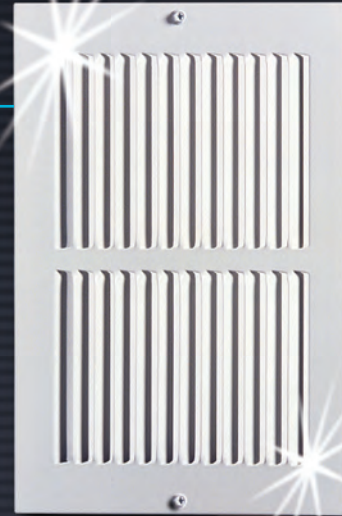
You may think of grilles and registers as a generic component of the ventilation systems you sell and install. But they are also the most visible representation of the type of quality workmanship your company provides on every job.

*Metal-Fab grilles and registers give you an extra measure of quality that you can point out to your customers.* Some of our best features aren't readily apparent, but you'll appreciate the benefits on every job.

*Take a close look at what we have to offer,* then compare it with the brand you're now using and we think you'll agree that grilles and registers are no longer just generic.

## **Best Quality**

You can see the exceptional attention to detail and quality craftsmanship in every part.



## **Heavy Gauge Steel**

Heavier gauge than needed, built for durability and long life in mind.



## **No Sharp Surface Edges**

Just run your finger along the edge of the top plate and you'll find a smooth finished surface.



## **Hand Inspected**

Every part is hand inspected for quality before it is packaged, no exceptions.



# Any Other Brand On The Market...

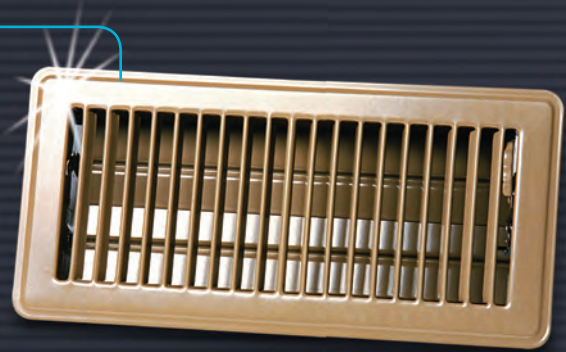
## **Smooth Operation**

Unwrap a Metal-Fab register and see how smooth and easy it operates thanks to details like the brass rivet at the hinge.



## **Powder-Coat Finish**

Smooth, shiny, scratch-resistant, beautiful. Looks like it was just waxed.



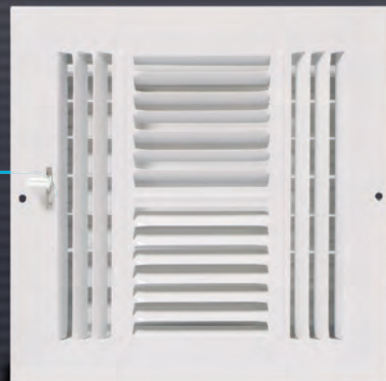
## **Quality Packaging**

Careful shrink wrapping with cardboard backing prevents damage in shipment. The pride shows through.



## **Smooth-Working Lever Switch**

Check our sidewall models and you'll find a smooth-working lever to control air flow without vane flutter.



# *Our Value-Added Approach Is Apparent In Every Package, Every Shipment.*

## **Conforms to Metal-Fab Specifications**

We set high standards of design, production and finish on all our products. Our grilles and registers are a continuation of that ongoing commitment.



## **E-mail Acknowledgment & Tracking**

You receive an e-mail acknowledgement, including ship date, within one hour of your order. Then, within three hours of shipment, we e-mail tracking information including scheduled delivery date.



## **Fastest Shipping in the Industry, 100% Order Fill**

Stock items are available fast, every time!



## **Intelligent Skid Documentation**

Every order we ship is carefully shrink wrapped on a skid with a detailed skid sticker that corresponds with the shipping documentation. When it arrives at your dock, you know exactly what's on each skid so check-in and stocking is fast and easy.



# ***Grilles & Registers***

Grilles & Registers - Premium Series

# A Full-Line Of Residential Grilles and Registers



Aluminum  
Sidewall/Ceiling **MFASC**



Baseboard **MFB**



Floor Register Brown **MFFR**



Floor Register White **MFFR**



Aluminum Return Grille  
White **MFARG**



Return Grille White **MFRG**



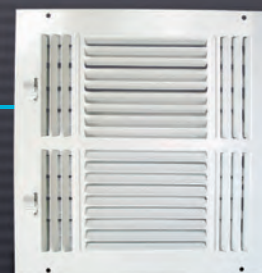
Sidewall/Ceiling Register  
Curved 2-Way White **MFCSCR**



Sidewall/Ceiling Register  
Curved 3-Way White **MFCSCR**



Sidewall/Ceiling Register  
3-Way White **MFSCR**



Sidewall/Ceiling Register  
4-Way White **MFSCR**



1/3 Sidewall Register with Damper White **MF3SRD**

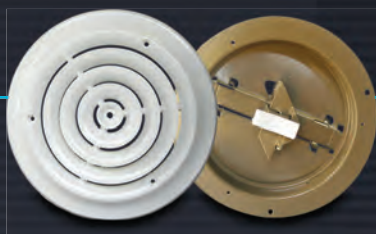


Toe Space Grille White **MFTSG**



Toe Space Grille Brown **MFTSG**

*That Reflect Your Quality Of Installation.*



**Ceiling Diffuser Damper** MFCDD



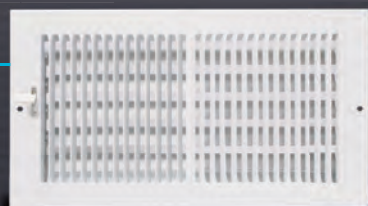
**Return Filter Grille White** MFRFG



**1/3 Return Grille White** MF3RG



**Sidewall/Ceiling Register Curved 4-Way White** MFCSCR



**1/3 Sidewall/Ceiling Register** MF3CSR



**1/3 Baseboard Grille** MF3BG



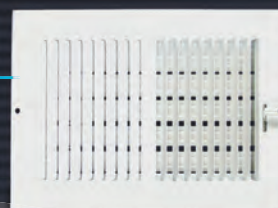
**Floor Grille Brown** MFFG



**1/3 Return Filter Grille White** MF3RFG



**Sidewall/Ceiling Register Curved 1-Way White** MFCSCR



**Sidewall/Ceiling Register 2-Way White** MFSCR



**Adjustable Sidewall/Ceiling White** MFSCRA



**Baseboard Grille White** MFBG

# Grilles & Registers

## ALUMINUM



### MFARG

#### Aluminum Return Air Grille

1/2" Spacing  
White

| Part Number | Size      |
|-------------|-----------|
| MFARG88W    | 8" x 8"   |
| MFARG1010W  | 10" x 10" |
| MFARG1212W  | 12" x 12" |
| MFARG146W   | 14" x 6"  |
| MFARG148W   | 14" x 8"  |
| MFARG1410W  | 14" x 10" |
| MFARG168W   | 16" x 8"  |



### MFASC

#### Aluminum Sidewall/Ceiling

2-Way  
White

| Part Number | Size     |
|-------------|----------|
| MFASC64W2   | 6" x 4"  |
| MFASC84W2   | 8" x 4"  |
| MFASC86W2   | 8" x 6"  |
| MFASC106W2  | 10" x 6" |
| MFASC126W2  | 12" x 6" |
| MFASC146W2  | 14" x 6" |



### MFACRA

#### Aluminum Curved Adjustable Sidewall/Ceiling

4-Way  
White

| Part Number  | Size      |
|--------------|-----------|
| MFACRA66W4   | 6" x 6"   |
| MFACRA88W4   | 8" x 8"   |
| MFACRA1010W4 | 10" x 10" |
| MFACRA1212W4 | 12" x 12" |
| MFACRA1414W4 | 14" x 14" |



### MFACRA

#### Aluminum Curved Adjustable Sidewall/Ceiling

3-Way  
White

| Part Number  | Size      |
|--------------|-----------|
| MFACRA66W3   | 6" x 6"   |
| MFACRA84W3   | 8" x 4"   |
| MFACRA88W3   | 8" x 8"   |
| MFACRA104W3  | 10" x 4"  |
| MFACRA106W3  | 10" x 6"  |
| MFACRA1010W3 | 10" x 10" |
| MFACRA126W3  | 12" x 6"  |
| MFACRA128W3  | 12" x 8"  |
| MFACRA1212W3 | 12" x 12" |
| MFACRA146W3  | 14" x 6"  |
| MFACRA148W3  | 14" x 8"  |
| MFACRA1414W3 | 14" x 14" |



## MFASCA

Aluminum Sidewall/Ceiling  
Adjustable

White

| Part Number | Size      |
|-------------|-----------|
| MFASCA66W   | 6" x 6"   |
| MFASCA84W   | 8" x 4"   |
| MFASCA86W   | 8" x 6"   |
| MFASCA88W   | 8" x 8"   |
| MFASCA104W  | 10" x 4"  |
| MFASCA106W  | 10" x 6"  |
| MFASCA108W  | 10" x 8"  |
| MFASCA1010W | 10" x 10" |
| MFASCA124W  | 12" x 4"  |
| MFASCA126W  | 12" x 6"  |
| MFASCA128W  | 12" x 8"  |
| MFASCA1212W | 12" x 12" |
| MFASCA144W  | 14" x 4"  |
| MFASCA146W  | 14" x 6"  |
| MFASCA148W  | 14" x 8"  |
| MFASCA168W  | 16" x 8"  |



## MFACRA

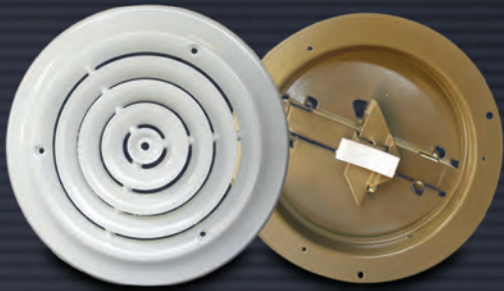
Aluminum Curved Adjustable  
Sidewall/Ceiling

1-Way

White

| Part Number  | Size      |
|--------------|-----------|
| MFACRA66W1   | 6" x 6"   |
| MFACRA84W1   | 8" x 4"   |
| MFACRA86W1   | 8" x 6"   |
| MFACRA88W1   | 8" x 8"   |
| MFACRA104W1  | 10" x 4"  |
| MFACRA106W1  | 10" x 6"  |
| MFACRA108W1  | 10" x 8"  |
| MFACRA1010W1 | 10" x 10" |
| MFACRA124W1  | 12" x 4"  |
| MFACRA126W1  | 12" x 6"  |
| MFACRA128W1  | 12" x 8"  |
| MFACRA144W1  | 14" x 4"  |
| MFACRA146W1  | 14" x 6"  |
| MFACRA148W1  | 14" x 8"  |

# Grilles & Registers



## MFCD

### Ceiling Diffuser

Round  
White

| Part Number | Size |
|-------------|------|
| MFCD6RW     | 6"   |
| MFCD8RW     | 8"   |
| MFCD10RW    | 10"  |
| MFCD12RW    | 12"  |

## MFCDD

### Ceiling Diffuser Damper

Round

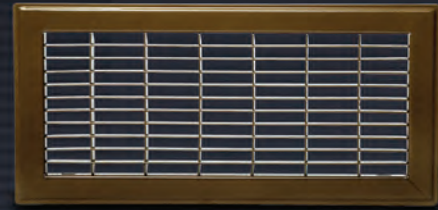
| Part Number | Size |
|-------------|------|
| MFCDD6R     | 6"   |
| MFCDD8R     | 8"   |
| MFCDD10R    | 10"  |
| MFCDD12R    | 12"  |

## MFCDR

### Ceiling Diffuser Ring

Round

| Part Number | Size |
|-------------|------|
| MFCDR6R     | 6"   |
| MFCDR8Rv    | 8"   |
| MFCDR10R    | 10"  |
| MFCDR12R    | 12"  |



## MFFG

### Floor Grille

Brown

| Part Number | Size      |
|-------------|-----------|
| MFFG410     | 4" x 10"  |
| MFFG412     | 4" x 12"  |
| MFFG414     | 4" x 14"  |
| MFFG424     | 4" x 24"  |
| MFFG430     | 4" x 30"  |
| MFFG610     | 6" x 10"  |
| MFFG612     | 6" x 12"  |
| MFFG614     | 6" x 14"  |
| MFFG616     | 6" x 16"  |
| MFFG618     | 6" x 18"  |
| MFFG620     | 6" x 20"  |
| MFFG624     | 6" x 24"  |
| MFFG630     | 6" x 30"  |
| MFFG88      | 8" x 8"   |
| MFFG810     | 8" x 10"  |
| MFFG812     | 8" x 12"  |
| MFFG814     | 8" x 14"  |
| MFFG816     | 8" x 16"  |
| MFFG818     | 8" x 18"  |
| MFFG820     | 8" x 20"  |
| MFFG824     | 8" x 24"  |
| MFFG830     | 8" x 30"  |
| MFFG1010    | 10" x 10" |
| MFFG1012    | 10" x 12" |
| MFFG1014    | 10" x 14" |
| MFFG1020    | 10" x 20" |
| MFFG1024    | 10" x 24" |
| MFFG1030    | 10" x 30" |
| MFFG1212    | 12" x 12" |
| MFFG1214    | 12" x 14" |
| MFFG1220    | 12" x 20" |
| MFFG1224    | 12" x 24" |
| MFFG1230    | 12" x 30" |
| MFFG1414    | 14" x 14" |
| MFFG1420    | 14" x 20" |
| MFFG1424    | 14" x 24" |
| MFFG1630    | 16" x 30" |
| MFFG2020    | 20" x 20" |
| MFFG2026    | 20" x 26" |

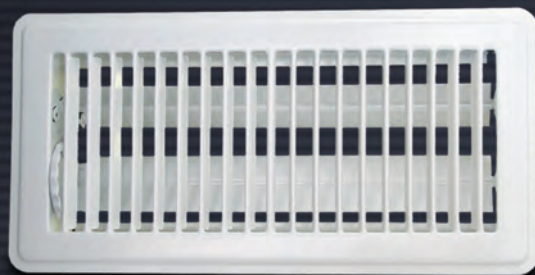


## MFFR

### Stamped Floor Register

Brown

| Part Number | Size     |
|-------------|----------|
| MFFR210B    | 2" x 10" |
| MFFR212B    | 2" x 12" |
| MFFR214B    | 2" x 14" |
| MFFR48B     | 4" x 8"  |
| MFFR68B     | 6" X 8"  |
| MFFR310B    | 3" x 10" |
| MFFR410B    | 4" x 10" |
| MFFR412B    | 4" x 12" |
| MFFR414B    | 4" x 14" |
| MFFR610B    | 6" x 10" |
| MFFR612B    | 6" x 12" |
| MFFR614B    | 6" x 14" |



## MFFR

### Stamped Floor Register

White

| Part Number | Size     |
|-------------|----------|
| MFFR210W    | 2" x 10" |
| MFFR212W    | 2" x 12" |
| MFFR214W    | 2" x 14" |
| MFFR48W     | 4" x 8"  |
| MFFR68W     | 6" x 8"  |
| MFFR310W    | 3" x 10" |
| MFFR410W    | 4" x 10" |
| MFFR412W    | 4" x 12" |
| MFFR414W    | 4" x 14" |
| MFFR610W    | 6" x 10" |
| MFFR612W    | 6" x 12" |
| MFFR614W    | 6" x 14" |



## MFTSG

### Toe Space Grille

| Part Number | Size     |
|-------------|----------|
| MFTSG102B   | 10" x 2" |
| MFTSG102W   | 10" x 2" |
| MFTSG122B   | 12" x 2" |
| MFTSG122W   | 12" x 2" |
| MFTSG142B   | 14" x 2" |
| MFTSG142W   | 14" x 2" |

# Grilles & Registers

## MFRFG

### Return Air Filter Grille

1/2" Spacing

White

#### Part Number

#### Size

|            |           |
|------------|-----------|
| MFRFG106W  | 10" x 6"  |
| MFRFG1010W | 10" x 10" |
| MFRFG1020W | 10" x 20" |
| MFRFG1212W | 12" x 12" |
| MFRFG1218W | 12" x 18" |
| MFRFG1220W | 12" x 20" |
| MFRFG1230W | 12" x 30" |
| MFRFG1224W | 12" x 24" |
| MFRFG146W  | 14" x 6"  |
| MFRFG1410W | 14" x 10" |
| MFRFG1414W | 14" x 14" |
| MFRFG1420W | 14" x 20" |
| MFRFG1424W | 14" x 24" |
| MFRFG1425W | 14" x 25" |
| MFRFG1430W | 14" x 30" |
| MFRFG1616W | 16" x 16" |
| MFRFG1620W | 16" x 20" |
| MFRFG1624W | 16" x 24" |

|            |           |
|------------|-----------|
| MFRFG1625W | 16" x 25" |
| MFRFG1630W | 16" x 30" |
| MFRFG1812W | 18" x 12" |
| MFRFG1818W | 18" x 18" |
| MFRFG1824W | 18" x 24" |
| MFRFG1830W | 18" x 30" |
| MFRFG2010W | 20" x 10" |
| MFRFG2012W | 20" x 12" |
| MFRFG2014W | 20" x 14" |
| MFRFG2016W | 20" x 16" |
| MFRFG2020W | 20" x 20" |
| MFRFG2024W | 20" x 24" |
| MFRFG2025W | 20" x 25" |
| MFRFG2030W | 20" x 30" |
| MFRFG2412W | 24" x 12" |
| MFRFG2414W | 24" x 14" |
| MFRFG2416W | 24" x 16" |
| MFRFG2418W | 24" x 18" |
| MFRFG2420W | 24" x 20" |
| MFRFG2424W | 24" x 24" |
| MFRFG2436W | 24" x 36" |
| MFRFG2430W | 24" x 30" |
| MFRFG2514W | 25" x 14" |
| MFRFG2516W | 25" x 16" |



|            |           |
|------------|-----------|
| MFRFG2520W | 25" x 20" |
| MFRFG2525W | 25" x 25" |
| MFRFG306W  | 30" x 6"  |
| MFRFG306W  | 30" x 8"  |
| MFRFG3010W | 30" x 10" |
| MFRFG3012W | 30" x 12" |
| MFRFG3014W | 30" x 14" |
| MFRFG3016W | 30" x 16" |
| MFRFG3018W | 30" x 18" |
| MFRFG3020W | 30" x 20" |
| MFRFG3024W | 30" x 24" |
| MFRFG3030W | 30" x 30" |

## MF3RFG

### Return Air Filter Grille

1/3" Spacing

White

#### Part Number

#### Size

|             |           |
|-------------|-----------|
| MF3RFG1212W | 12" x 12" |
| MF3RFG1414W | 14" x 14" |
| MF3RFG1420W | 14" x 20" |
| MF3RFG1425W | 14" x 25" |
| MF3RFG1616W | 16" x 16" |
| MF3RFG1620W | 16" x 20" |
| MF3RFG1625W | 16" x 25" |
| MF3RFG1818W | 18" x 18" |
| MF3RFG2010W | 20" x 10" |
| MF3RFG2012W | 20" x 12" |
| MF3RFG2014W | 20" x 14" |
| MF3RFG2016W | 20" x 16" |
| MF3RFG2020W | 20" x 20" |

|             |           |
|-------------|-----------|
| MF3RFG2025W | 20" x 25" |
| MF3RFG2410W | 24" x 10" |
| MF3RFG2412W | 24" x 12" |
| MF3RFG2414W | 24" x 14" |
| MF3RFG2416W | 24" x 16" |
| MF3RFG2424W | 24" x 24" |
| MF3RFG2514W | 25" x 14" |
| MF3RFG2516W | 25" x 16" |
| MF3RFG2520W | 25" x 20" |
| MF3RFG3010W | 30" x 10" |



**MFRG****Return Air Grille**

1/2" Spacing

White

**Part Number****Size**

|           |           |
|-----------|-----------|
| MFRG66W   | 6" x 4"   |
| MFRG66W   | 6" x 6"   |
| MFRG66W   | 6" x 14"  |
| MFRG84W   | 8" x 4"   |
| MFRG86W   | 8" x 6"   |
| MFRG88W   | 8" x 8"   |
| MFRG104W  | 10" x 4"  |
| MFRG106W  | 10" x 6"  |
| MFRG108W  | 10" x 8"  |
| MFRG1010W | 10" x 10" |
| MFRG1012W | 10" x 12" |
| MFRG1016W | 10" x 16" |
| MFRG1020W | 10" x 20" |
| MFRG124W  | 12" x 4"  |
| MFRG126W  | 12" x 6"  |
| MFRG128W  | 12" x 8"  |
| MFRG1210W | 12" x 10" |
| MFRG1212W | 12" x 12" |
| MFRG1218W | 12" x 18" |
| MFRG1220W | 12" x 20" |
| MFRG1224W | 12" x 24" |
| MFRG1230W | 12" x 30" |
| MFRG144W  | 14" x 4"  |
| MFRG146W  | 14" x 6"  |
| MFRG148W  | 14" x 8"  |
| MFRG1410W | 14" x 10" |
| MFRG1412W | 14" x 12" |

|           |           |
|-----------|-----------|
| MFRG1414W | 14" x 14" |
| MFRG1416W | 14" x 16" |
| MFRG1418W | 14" x 18" |
| MFRG1420W | 14" x 20" |
| MFRG1424W | 14" x 24" |
| MFRG1425W | 14" x 25" |
| MFRG1430W | 14" x 30" |
| MFRG166W  | 16" x 6"  |
| MFRG168W  | 16" x 8"  |
| MFRG1610W | 16" x 10" |
| MFRG1612W | 16" x 12" |
| MFRG1614W | 16" x 14" |
| MFRG1616W | 16" x 16" |
| MFRG1620W | 16" x 20" |
| MFRG1624W | 16" x 24" |
| MFRG1625W | 16" x 25" |
| MFRG1630W | 16" x 30" |
| MFRG188W  | 18" x 8"  |
| MFRG1810W | 18" x 10" |
| MFRG1812W | 18" x 12" |
| MFRG1814W | 18" x 14" |
| MFRG1818W | 18" x 18" |
| MFRG1824W | 18" x 24" |
| MFRG206W  | 20" x 6"  |
| MFRG208W  | 20" x 8"  |
| MFRG2010W | 20" x 10" |
| MFRG2012W | 20" x 12" |
| MFRG2014W | 20" x 14" |
| MFRG2016W | 20" x 16" |
| MFRG2018W | 20" x 18" |
| MFRG2020W | 20" x 20" |
| MFRG2024W | 20" x 24" |
| MFRG2025W | 20" x 25" |



|           |           |
|-----------|-----------|
| MFRG2030W | 20" x 30" |
| MFRG2032W | 20" x 32" |
| MFRG246W  | 24" x 4"  |
| MFRG246W  | 24" x 6"  |
| MFRG248W  | 24" x 8"  |
| MFRG2410W | 24" x 10" |
| MFRG2412W | 24" x 12" |
| MFRG2414W | 24" x 14" |
| MFRG2416W | 24" x 16" |
| MFRG2420W | 24" x 20" |
| MFRG2424W | 24" x 24" |
| MFRG2514W | 25" x 14" |
| MFRG2516W | 25" x 16" |
| MFRG2520W | 25" x 20" |
| MFRG2525W | 25" x 25" |
| MFRG2530W | 25" x 30" |
| MFRG306W  | 30" x 6"  |
| MFRG308W  | 30" x 8"  |
| MFRG3010W | 30" x 10" |
| MFRG3012W | 30" x 12" |
| MFRG3014W | 30" x 14" |
| MFRG3016W | 30" x 16" |
| MFRG3020W | 30" x 20" |
| MFRG3024W | 30" x 24" |
| MFRG3030W | 30" x 30" |
| MFRG3225W | 32" x 25" |
| MFRG3612W | 36" x 12" |

**MF3RG****Return Air Grille**

1/3" Spacing

White

**Part Number****Size**

|            |           |
|------------|-----------|
| MF3RG104W  | 10" x 4"  |
| MF3RG106W  | 10" x 6"  |
| MF3RG108W  | 10" x 8"  |
| MF3RG1010W | 10" x 10" |
| MF3RG124W  | 12" x 4"  |
| MF3RG126W  | 12" x 6"  |
| MF3RG128W  | 12" x 8"  |
| MF3RG1210W | 12" x 10" |
| MF3RG1212W | 12" x 12" |
| MF3RG144W  | 14" x 4"  |
| MF3RG146W  | 14" x 6"  |
| MF3RG148W  | 14" x 8"  |

|            |           |
|------------|-----------|
| MF3RG1412W | 14" x 12" |
| MF3RG1414W | 14" x 14" |
| MF3RG1420W | 14" x 20" |
| MF3RG166W  | 16" x 6"  |
| MF3RG168W  | 16" x 8"  |
| MF3RG1610W | 16" x 10" |
| MF3RG1612W | 16" x 12" |
| MF3RG1614W | 16" x 14" |
| MF3RG1616W | 16" x 16" |
| MF3RG1818W | 18" x 18" |
| MF3RG208W  | 20" x 8"  |
| MF3RG2010W | 20" x 10" |
| MF3RG2012W | 20" x 12" |
| MF3RG2014W | 20" x 14" |
| MF3RG2016W | 20" x 16" |
| MF3RG2020W | 20" x 20" |
| MF3RG246W  | 24" x 6"  |
| MF3RG248W  | 24" x 8"  |



|            |           |
|------------|-----------|
| MF3RG2410W | 24" x 10" |
| MF3RG2412W | 24" x 12" |
| MF3RG2414W | 24" x 14" |
| MF3RG2416W | 24" x 16" |
| MF3RG2424W | 24" x 24" |
| MF3RG306W  | 30" x 6"  |
| MF3RG308W  | 30" x 8"  |
| MF3RG3010W | 30" x 10" |
| MF3RG3012W | 30" x 12" |
| MF3RG3014W | 30" x 14" |
| MF3RG3020W | 30" x 20" |
| MF3RG3030W | 30" x 30" |

# Grilles & Registers

1-Way



2-Way



3-Way



4-Way



## MFCSCR

### Curved Blade Sidewall/ Ceiling Register

White

**Part Number**

**Size**

**1-Way**

|             |          |
|-------------|----------|
| MFCSCR84W1  | 8" x 4"  |
| MFCSCR104W1 | 10" x 4" |
| MFCSCR106W1 | 10" x 6" |
| MFCSCR108W1 | 10" x 8" |
| MFCSCR126W1 | 12" x 6" |
| MFCSCR128W1 | 12" x 8" |
| MFCSCR146W1 | 14" x 6" |
| MFCSCR148W1 | 14" x 8" |

**2-Way**

|             |          |
|-------------|----------|
| MFCSCR84W2  | 8" x 4"  |
| MFCSCR106W2 | 10" x 6" |
| MFCSCR126W2 | 12" x 6" |
| MFCSCR128W2 | 12" x 8" |
| MFCSCR146W2 | 14" x 6" |
| MFCSCR146W2 | 16" x 6" |

**Part Number**

**Size**

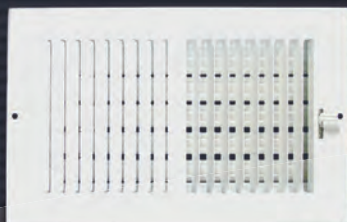
**3-Way**

|              |           |
|--------------|-----------|
| MFCSCR66W3   | 6" x 6"   |
| MFCSCR84W3   | 8" x 4"   |
| MFCSCR86W3   | 8" x 6"   |
| MFCSCR88W3   | 8" x 8"   |
| MFCSCR106W3  | 10" x 6"  |
| MFCSCR108W3  | 10" x 8"  |
| MFCSCR1010W3 | 10" x 10" |
| MFCSCR126W3  | 12" x 6"  |
| MFCSCR128W3  | 12" x 8"  |
| MFCSCR1212W3 | 12" x 12" |
| MFCSCR146W3  | 14" x 6"  |
| MFCSCR148W3  | 14" x 8"  |

**4-Way**

|              |           |
|--------------|-----------|
| MFCSCR66W4   | 6" x 6"   |
| MFCSCR88W4   | 8" x 8"   |
| MFCSCR1010W4 | 10" x 10" |
| MFCSCR1212W4 | 12" x 12" |
| MFCSCR1414W4 | 14" x 14" |

2-Way



3-Way



4-Way



## MFSCR

### Sidewall/Ceiling Register

White

1/2" Spacing

**Part Number**

**Size**

**2-Way**

|            |          |
|------------|----------|
| MFSCR64W2  | 6" x 4"  |
| MFSCR66W2  | 6" x 6"  |
| MFSCR84W2  | 8" x 4"  |
| MFSCR86W2  | 8" x 6"  |
| MFSCR88W2  | 8" x 8"  |
| MFSCR104W2 | 10" x 4" |
| MFSCR106W2 | 10" x 6" |
| MFSCR108W2 | 10" x 8" |
| MFSCR124W2 | 12" x 4" |
| MFSCR126W2 | 12" x 6" |
| MFSCR128W2 | 12" x 8" |
| MFSCR144W2 | 14" x 4" |
| MFSCR146W2 | 14" x 6" |
| MFSCR148W2 | 14" x 8" |
| MFSCR166W2 | 16" x 6" |

**Part Number**

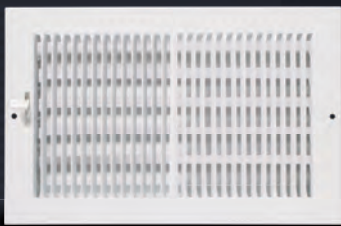
**Size**

**3-Way**

|             |           |
|-------------|-----------|
| MFSCR66W3   | 6" x 6"   |
| MFSCR84W3   | 8" x 4"   |
| MFSCR86W3   | 8" x 6"   |
| MFSCR88W3   | 8" x 8"   |
| MFSCR104W3  | 10" x 4"  |
| MFSCR106W3  | 10" x 6"  |
| MFSCR108W3  | 10" x 8"  |
| MFSCR1010W3 | 10" x 10" |
| MFSCR1212W3 | 12" x 12" |
| MFSCR124W3  | 12" x 4"  |
| MFSCR126W3  | 12" x 6"  |
| MFSCR128W3  | 12" x 8"  |
| MFSCR1212W3 | 12" x 12" |
| MFSCR144W3  | 14" x 4"  |
| MFSCR146W3  | 14" x 6"  |
| MFSCR148W3  | 14" x 8"  |

**4-Way**

|             |           |
|-------------|-----------|
| MFSCR66W4   | 6" x 6"   |
| MFSCR88W4   | 8" x 8"   |
| MFSCR1010W4 | 10" x 10" |
| MFSCR1212W4 | 12" x 12" |
| MFSCR1414W4 | 14" x 14" |



## MF3SCR

### Sidewall/Ceiling Register

White

1/3" Spacing

#### Part Number

#### 2-Way

| Part Number | Size     |
|-------------|----------|
| MF3SCR66W2  | 6" x 6"  |
| MF3SCR88W2  | 8" x 8"  |
| MF3SCR104W2 | 10" x 4" |
| MF3SCR106W2 | 10" x 6" |
| MF3SCR124W2 | 12" x 4" |
| MF3SCR126W2 | 12" x 6" |
| MF3SCR128W2 | 12" x 8" |
| MF3SCR146W2 | 14" x 6" |
| MF3SCR148W2 | 14" x 8" |



## MFSCRA

### Sidewall/Ceiling Register - Adjustable

White

#### Part Number

#### 2-Way

| Part Number | Size      |
|-------------|-----------|
| MFSCRA66W   | 6" x 6"   |
| MFSCRA84W   | 8" x 4"   |
| MFSCRA88W   | 8" x 8"   |
| MFSCRA104W  | 10" x 4"  |
| MFSCRA106W  | 10" x 6"  |
| MFSCRA108W  | 10" x 8"  |
| MFSCRA1010W | 10" x 10" |
| MFSCRA124W  | 12" x 4"  |
| MFSCRA126W  | 12" x 6"  |
| MFSCRA128W  | 12" x 8"  |
| MFSCRA1212W | 12" x 12" |
| MFSCRA144W  | 14" x 4"  |
| MFSCRA146W  | 14" x 6"  |
| MFSCRA148W  | 14" x 8"  |
| MFSCRA166W  | 16" x 6"  |



## MF3SRD

### Sidewall Register w/ Damper

White

1/3" Spacing

#### Part Number

#### Size

|            |          |
|------------|----------|
| MF3SRD146W | 14" x 6" |
|------------|----------|



## MFVSCA

### Steel Vertical Single Deflection Supply/Multi-Shutter

White

#### Part Number

#### Size

|             |           |
|-------------|-----------|
| MFVSCA84W   | 8" x 4"   |
| MFVSCA86W   | 8" x 6"   |
| MFVSCA104W  | 10" x 4"  |
| MFVSCA106W  | 10" x 6"  |
| MFVSCA1010W | 10" x 10" |
| MFVSCA126W  | 12" x 6"  |
| MFVSCA1212W | 12" x 12" |
| MFVSCA146W  | 14" x 6"  |
| MFVSCA146W  | 14" x 8"  |
| MFVSCA1410W | 14" x 10" |
| MFVSCA1414W | 14" x 14" |
| MFVSCA1616W | 16" x 16" |
| MFVSCA186W  | 18" x 6"  |
| MFVSCA208W  | 20" x 8"  |
| MFVSCA246W  | 24" x 6"  |
| MFVSCA248W  | 24" x 8"  |

# Grilles & Registers



## MF3BG

### Baseboard Grille

1/3" Spacing  
White

| Part Number | Size     |
|-------------|----------|
| MF3BG146W   | 14" x 6" |
| MF3BG146B   | 14" x 6" |
| MF3BG148W   | 14" x 8" |
| MF3BG246W   | 24" x 6" |
| MF3BG306W   | 30" x 6" |
| MF3BG306B   | 30" x 6" |
| MF3BG308W   | 30" x 8" |



## MFHFB

### Steel Fixed Bar Return Grille

White

| Part Number | Size      |
|-------------|-----------|
| MFHFB66W    | 6" x 6"   |
| MFHFB88W    | 8" x 8"   |
| MFHFB1010W  | 10" x 10" |
| MFHFB126W   | 12" x 6"  |
| MFHFB1212W  | 12" x 12" |
| MFHFB148W   | 14" x 8"  |
| MFHFB1410W  | 14" x 10" |
| MFHFB1616W  | 16" x 16" |
| MFHFB2010W  | 20" x 10" |
| MFHFB2012W  | 20" x 12" |
| MFHFB2014W  | 20" x 14" |
| MFHFB248W   | 24" x 8"  |
| MFHFB2410W  | 24" x 10" |
| MFHFB2412W  | 24" x 12" |
| MFHFB2414W  | 24" x 14" |



## MFBG

### Baseboard Grille

1/2" Spacing  
White

| Part Number | Size      |
|-------------|-----------|
| MFBG106W    | 10" x 6"  |
| MFBG126W    | 12" x 6"  |
| MFBG146W    | 14" x 6"  |
| MFBG148W    | 14" x 8"  |
| MFBG1410W   | 14" x 10" |
| MFBG166W    | 16" x 6"  |
| MFBG168W    | 16" x 8"  |
| MFBG206W    | 20" x 6"  |
| MFBG208W    | 20" x 8"  |
| MFBG246W    | 24" x 6"  |
| MFBG248W    | 24" x 8"  |
| MFBG2410W   | 24" x 10" |
| MFBG306W    | 30" x 6"  |
| MFBG308W    | 30" x 8"  |
| MFBG3010W   | 30" x 10" |
| MFBG3012W   | 30" x 12" |
| MFBG366W    | 36" x 6"  |
| MFBG368W    | 36" x 8"  |



## MFB

### Baseboard

2-Way  
White

| Part Number | Size |
|-------------|------|
| MFB15W      | 15"  |
| MFB18W      | 18"  |

# ***Extruded Aluminum***

Extruded Aluminum



# *A Full-Line Of Extruded Aluminum Diffusers That Meet Your Installation Needs.*



Sidewall/Ceiling Diffuser **1-way**

MFEASC



Sidewall/Ceiling Diffuser **2-way**

MFEASC



Sidewall/Ceiling Diffuser **3-way**

MFEASC



Sidewall/Ceiling Diffuser **4-Way**

MFEASC



Sidewall/Ceiling Diffuser **Corner**

MFEASC



Black plastic blades **reduce air noise** and **visable appearance**. Opposing damper design provides **superior air dispersion**.

# Extruded Aluminum

Extruded Aluminum

## MFEASC

### Extruded Aluminum Register

#### Part Number

#### Size

#### 1-Way

|            |           |
|------------|-----------|
| MFEASC6W1  | 6" x 6"   |
| MFEASC8W1  | 8" x 8"   |
| MFEASC10W1 | 10" x 10" |
| MFEASC12W1 | 12" x 12" |
| MFEASC14W1 | 14" x 14" |



## MFEASC

### Extruded Aluminum Register

#### Part Number

#### Size

#### 2-Way

|            |           |
|------------|-----------|
| MFEASC6W2  | 6" x 6"   |
| MFEASC8W2  | 8" x 8"   |
| MFEASC10W2 | 10" x 10" |
| MFEASC12W2 | 12" x 12" |
| MFEASC14W2 | 14" x 14" |



## MFEASC

### Extruded Aluminum Register

#### Part Number

#### Size

#### 3-Way

|            |           |
|------------|-----------|
| MFEASC6W3  | 6" x 6"   |
| MFEASC8W3  | 8" x 8"   |
| MFEASC10W3 | 10" x 10" |
| MFEASC12W3 | 12" x 12" |
| MFEASC14W3 | 14" x 14" |



# Extruded Aluminum



## MFERGH

Extruded Aluminum Grille  
- 45 degree horizontal bars

| Part Number | Size      |
|-------------|-----------|
| MFERGH88W   | 8" x 8"   |
| MFERGH1010W | 10" x 10" |
| MFERGH1212W | 12" x 12" |
| MFERGH1412W | 14" x 12" |
| MFERGH1414W | 14" x 14" |
| MFERGH1420W | 14" x 20" |
| MFERGH1616W | 16" x 16" |
| MFERGH1620W | 16" x 20" |
| MFERGH1625W | 16" x 25" |
| MFERGH1818W | 18" x 18" |
| MFERGH2016W | 20" x 16" |
| MFERGH2020W | 20" x 20" |
| MFERGH2025W | 20" x 25" |
| MFERGH2424W | 24" x 24" |
| MFERGH2412W | 24" x 12" |
| MFERGH2416W | 24" x 16" |
| MFERGH2420W | 24" x 20" |
| MFERGH2520W | 25" x 20" |
| MFERGH3520W | 35" x 20" |

## MFEASC

Extruded Aluminum Register

| Part Number   | Size      |
|---------------|-----------|
| <b>Corner</b> |           |
| MFEASC6WC     | 6" x 6"   |
| MFEASC8WC     | 8" x 8"   |
| MFEASC10WC    | 10" x 10" |
| MFEASC12WC    | 12" x 12" |
| MFEASC14WC    | 14" x 14" |



## MFEASC

Extruded Aluminum Register

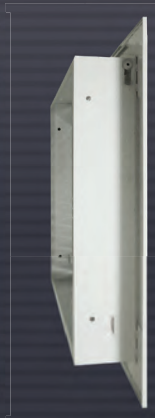
| Part Number  | Size      |
|--------------|-----------|
| <b>4-Way</b> |           |
| MFEASC6W4    | 6" x 6"   |
| MFEASC8W4    | 8" x 8"   |
| MFEASC10W4   | 10" x 10" |
| MFEASC12W4   | 12" x 12" |
| MFEASC14W4   | 14" x 14" |



## MFERFGH

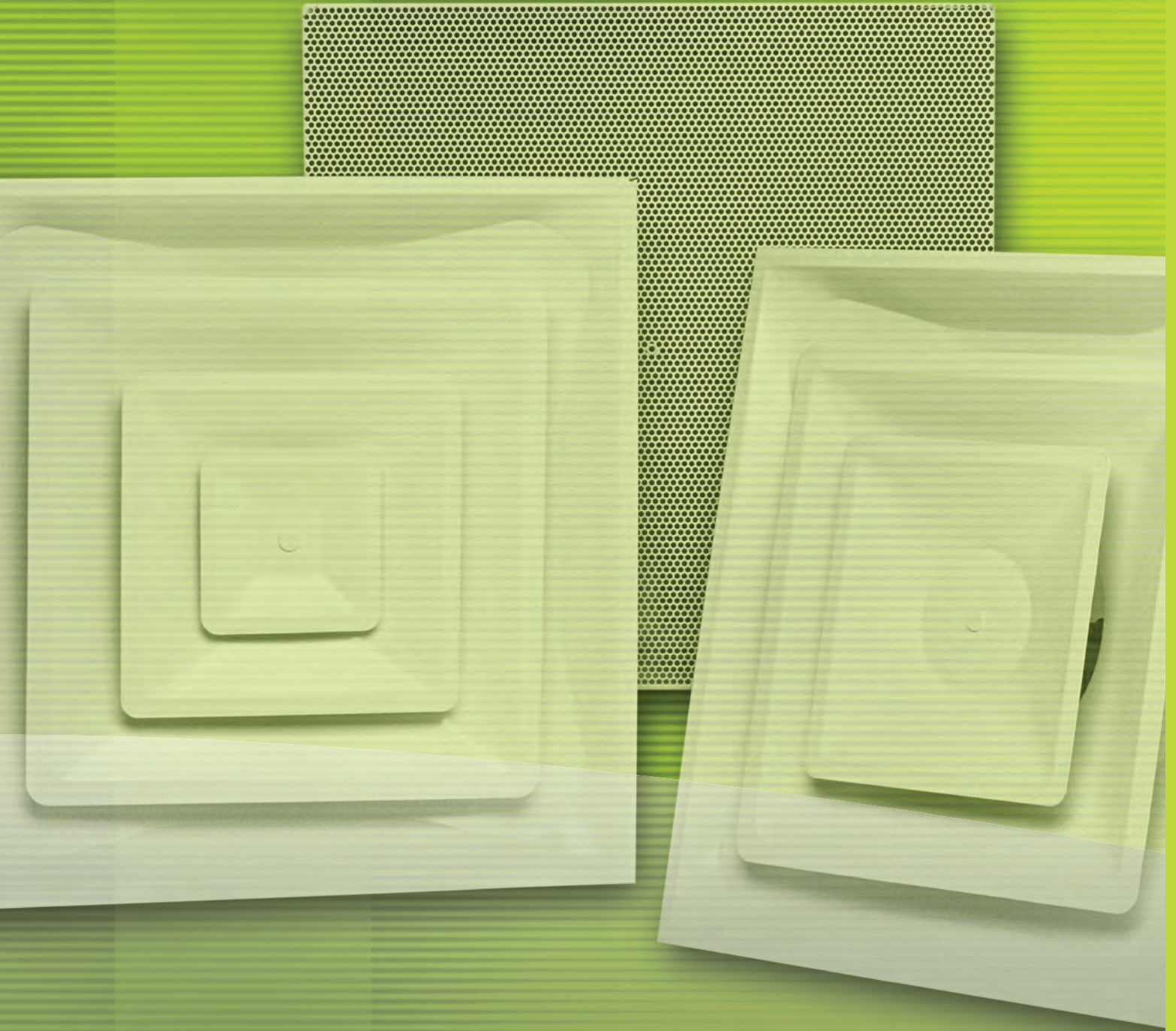
Extruded Aluminum Filter Grille  
- 45 degree horizontal bars

| Part Number  | Size      | Part Number  | Size      |
|--------------|-----------|--------------|-----------|
| MFERFGH88W   | 8" x 8"   | MFERFGH2410W | 24" x 10" |
| MFERFGH1010W | 10" x 10" | MFERFGH2412W | 24" x 12" |
| MFERFGH1212W | 12" x 12" | MFERFGH2414W | 24" x 14" |
| MFERFGH1414W | 14" x 14" | MFERFGH2416W | 24" x 16" |
| MFERFGH1616W | 16" x 16" | MFERFGH2418W | 24" x 18" |
| MFERFGH1620W | 16" x 20" | MFERFGH2420W | 24" x 20" |
| MFERFGH1625W | 16" x 25" | MFERFGH2424W | 24" x 24" |
| MFERFGH1818W | 18" x 18" | MFERFGH2516W | 25" x 16" |
| MFERFGH2020W | 20" x 20" | MFERFGH2520W | 25" x 20" |
| MFERFGH2012W | 20" x 12" | MFERFGH3012W | 30" x 12" |
| MFERFGH2014W | 20" x 14" | MFERFGH3014W | 30" x 14" |
| MFERFGH2016W | 20" x 16" | MFERFGH3016W | 30" x 16" |
| MFERFGH2025W | 20" x 25" | MFERFGH3020W | 30" x 20" |
| MFERFGH2030W | 20" x 30" | MFERFGH3024W | 30" x 24" |
|              |           | MFERFGH3030W | 30" x 30" |
|              |           | MFERFGH3624W | 36" x 24" |
|              |           | MFERFGH4824W | 48" x 24" |



# 2' x 2' Diffusers

Commercial Diffusers



# A Full-Line Of 2x2 Diffusers That Match Your Installation Requirements.



Light Commercial 2x2 Diffuser **3-Cone**  
Available with 6", 8", 10", 12" or 14" collar  
Order with or without Insulation

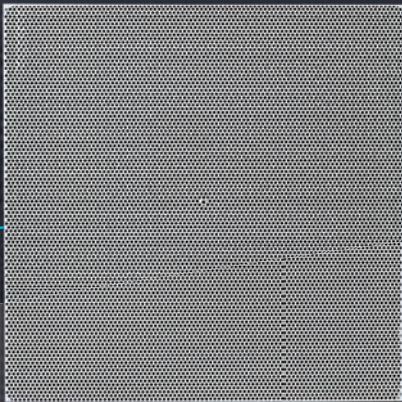


Light Commercial 2x2 Diffuser **2-Cone**  
Available with 6", 8", 10", 12" or 14" collar  
Order with or without Insulation

**Exclusive**



Both 2-cone and 3-cone Diffusers feature an **innovative cone design** that is adjustable to allow sleek flush look, or can be pulled into the extended position for maximum air flow.



Light Commercial 2x2 Diffuser **Perforated**  
Preformed insulation shell is standard  
(2x2 Return Grille Also Available)

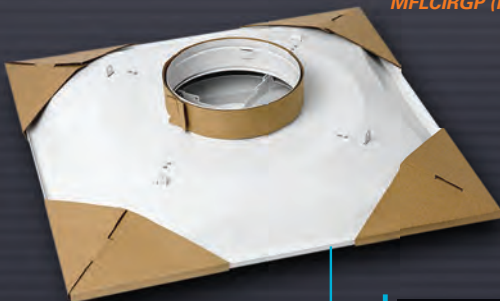
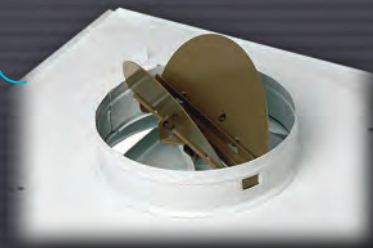
**MFLCISDP**  
**MFLCIRGP (return)**

Diffusers feature a long **2 1/4" collar** with a form rib for easy flex duct connection and slots for quick attachment of Butterfly Damper.

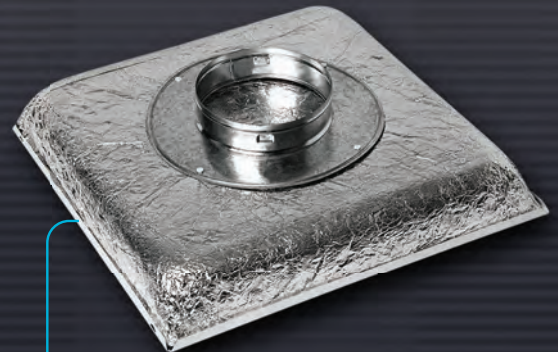


**Butterfly Damper** features smooth operation and guide tabs for quick attachment to Diffuser. 6", 8", 10", 12", 14" dia.

**MFLCBD**



Diffusers are **individually packaged** with additional corner pad and collar protection.



**Collar Ring** for Perforated Diffuser provides easy connection of flex duct. 6", 8", 10", 12", 14" dia.

**MFLCCR**

# 2' x 2' Diffusers

## L Light Commercial 2x2 Diffuser

| Part Number   | Size       |
|---------------|------------|
| <b>2-Cone</b> |            |
| L2C6          | 6" Collar  |
| L2C8          | 8" Collar  |
| L2C10         | 10" Collar |
| L2C12         | 12" Collar |
| L2C14         | 14" Collar |

### Insulated 2-Cone

|        |            |
|--------|------------|
| L2C6I  | 6" Collar  |
| L2C8I  | 8" Collar  |
| L2C10I | 10" Collar |
| L2C12I | 12" Collar |
| L2C14I | 14" Collar |

### 3-Cone

|       |            |
|-------|------------|
| L3C6  | 6" Collar  |
| L3C8  | 8" Collar  |
| L3C10 | 10" Collar |
| L3C12 | 12" Collar |
| L3C14 | 14" Collar |

### Insulated 3-Cone

|        |            |
|--------|------------|
| L3C6I  | 6" Collar  |
| L3C8I  | 8" Collar  |
| L3C10I | 10" Collar |
| L3C12I | 12" Collar |
| L3C14I | 14" Collar |

### Insulated 2 Cone Fixed Diffuser L2CXI

### Plaque Diffuser

|       |            |
|-------|------------|
| LPD6  | 6" Collar  |
| LPD8  | 8" Collar  |
| LPD10 | 10" Collar |
| LPD12 | 12" Collar |
| LPD14 | 14" Collar |

2-Cone



3-Cone



2-Cone  
Fixed



Plaque  
Diffuser



# 2' x 2' Diffusers

## MFLC

### Light Commercial 2x2 Diffuser

| Part Number | Size |
|-------------|------|
|-------------|------|

#### Curved Blade Perforated Supply

|        |     |
|--------|-----|
| LCPS6  | 6"  |
| LCPS8  | 8"  |
| LCPS10 | 10" |

#### Insulated Renovator Diffuser

|           |           |
|-----------|-----------|
| MFLCISDP4 | 24" x 24" |
|-----------|-----------|

#### Return Filter Grille

|         |           |
|---------|-----------|
| MFLCRFG | 20" x 20" |
|---------|-----------|

#### Insulated Lanced Filter Grille

|          |           |
|----------|-----------|
| MFLCRFGI | 24" x 24" |
| LRFG4    |           |

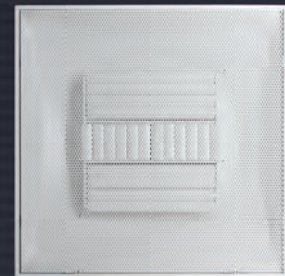
#### Butterfly Damper

|          |     |
|----------|-----|
| MFLCBD6  | 6"  |
| MFLCBD8  | 8"  |
| MFLCBD10 | 10" |
| MFLCBD12 | 12" |
| MFLCBD14 | 14" |

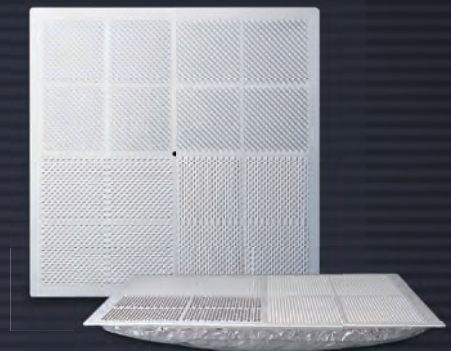
#### Collar Ring

|          |     |
|----------|-----|
| MFLCCR6  | 6"  |
| MFLCCR8  | 8"  |
| MFLCCR10 | 10" |
| MFLCCR12 | 12" |
| MFLCCR14 | 14" |

Curved Blade



Renovator Diffuser



Lanced Filter Grille



Butterfly



## MFLC

Light Commercial 2x2 Diffuser

**Part Number**      **Size**

### Perforated Face Only

LPFO

### Perforated Return Grill Metal Back

|        |            |
|--------|------------|
| LPRM6  | 6" Collar  |
| LPRM8  | 8" Collar  |
| LPRM10 | 10" Collar |
| LPRM12 | 12" Collar |
| LPRM14 | 14" Collar |

### Perforated Diffuser Metal Back

|        |            |
|--------|------------|
| LPDM6  | 6" Collar  |
| LPDM8  | 8" Collar  |
| LPDM10 | 10" Collar |
| LPDM12 | 12" Collar |
| LPDM14 | 14" Collar |

### Insulated Supply Diffuser Perforated

MFLCISDP

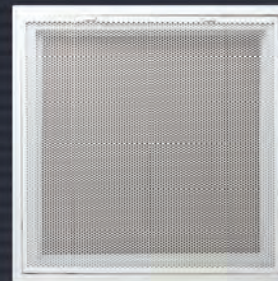
### Insulated Return Grille Perforated

MFLCIRGP

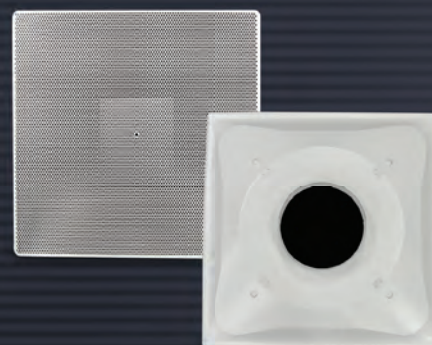
### Eggcrate Return Grille

LERI

Perforated  
Face



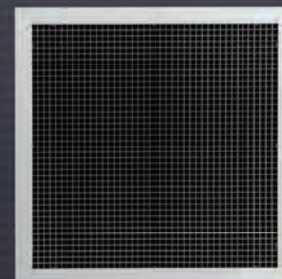
Perforated  
Metal Back



Perforated  
Insulated Back



Eggcrate  
Return



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# A FULL LINE OF QUALITY PRODUCTS

## TYPE-B GAS VENT



Easiest installation on the market...featuring SureLock® B-Vent Locking System.

## BIGVENT™



Complete line of Type-B Gas Vent in 14" through 30" diameters.

## FLEXIBLE CHIMNEY LINERS



Available in complete relining kits.

## TEMP/GUARD®



Double-wall chimney for use with listed wood, coal, oil or gas-fired appliances.

## BIOMASS CHIMNEY



Tested and UL 641 Listed, 3" and 4" diameters, positive twist lock.

## BLACK STOVEPIPE



Single wall and double wall tested to UL 103.

## DAMPERS



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