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

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*

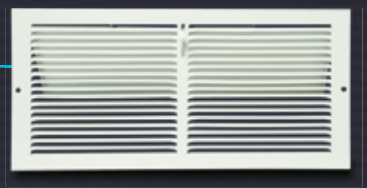
Return Grille White *MFRG*

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.

MFCD **Ceiling Diffuser Damper** MFCDD

Floor Grille Brown MFFG

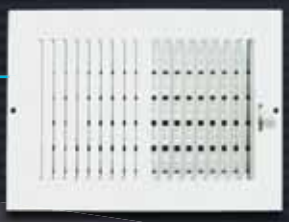
Return Filter Grille White MFRFG

1/3 Return Filter Grille White MF3RFG

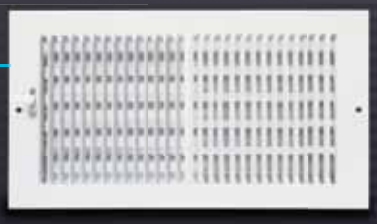
1/3 Return Grille White MF3RG

Sidewall/Ceiling Register Curved 1-Way White MFCSCR

Sidewall/Ceiling Register Curved 4-Way White MFCSCR



Sidewall/Ceiling Register 2-Way White MFSCR



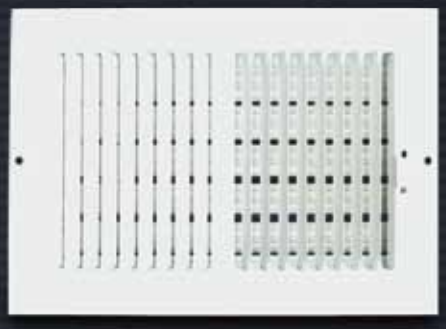
1/3 Sidewall/Ceiling Register MF3CSR

Adjustable Sidewall/Ceiling White MFSCRA

1/3 Baseboard Grille MF3BG

Baseboard Grille White MFBG

Grilles & Registers



MFASC
Aluminum Sidewall/Ceiling

2-Way
White

Part Number	Size
MFASC106W2	10" x 6"
MFASC126W2	12" x 6"
MFASC146W2	14" x 6"

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″

MFACRA
Aluminum Curved Adjustable Sidewall/Ceiling

1-Way
White

Part Number	Size
MFACRA66W1	6″x6″
MFACRA84W1	8″x4″
MFACRA86W1	8″x6″
MFACRA88W1	8″x8″
MFACRA104W1	10″x4″
MFACRA106W1	10″x6″
MFACRA108W1	10″x6″
MFACRA1010W1	10″x10″
MFACRA124W1	12″x4″
MFACRA126W1	12″x6″
MFACRA128W1	12″x8″
MFACRA144W1	14″x4″
MFACRA146W1	14″x6″
MFACRA148W1	14″x8″

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″

MFB
Baseboard

2-Way
White

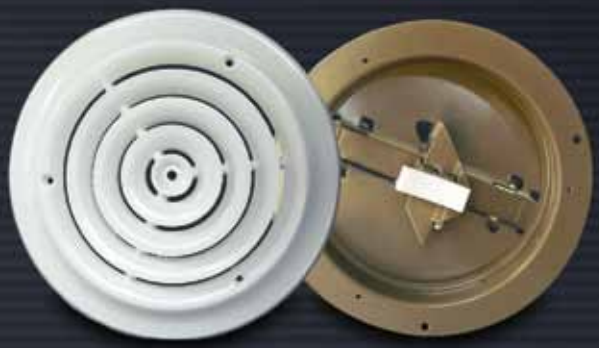
Part Number	Size
MFB15W	15"
MFB18W	18"

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″

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″
MFCDR8R	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"

MFFRBM
Stamped Floor Register - Manufactured Housing

Brown

Part Number	Size
MFFR210BM	2″ x 10″
MFFR212BM	2″ x 12″
MFFR214BM	2″ x 14″
MFFR410BM	4″ x 10″
MFFR412BM	4″ x 12″

MFFRWM
Stamped Floor Register - Manufactured Housing

White

Part Number	Size
MFFR210WM	2″ x 10″
MFFR212WM	2″ x 12″
MFFR214WM	2″ x 14″
MFFR410WM	4″ x 10″
MFFR412WM	4″ x 12″

Grilles & Registers

MFRFG
Return Air Filter Grille

1/2" Spacing
White

Part Number	Size
MFRFG1010W	10″ x 10″
MFRFG1212W	12" x 12"
MFRFG1220W	12″ x 20″
MFRFG1224W	12" x 24"
MFRFG146W	14″ x 6″
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"
MFRFG1625W	16" x 25"
MFRFG1818W	18" x18"
MFRFG1824W	18" x 24"
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″
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″

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"

MFRG
Return Air Grille

1/2" Spacing
White

Part Number	Size
MFRG66W	6″ x 6″
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″
MFRG1420W	14" x 20"
MFRG1424W	14" x 24"
MFRG1610W	16″ x 10″
MFRG1614W	16″ x 14″
MFRG166W	16" x 6"
MFRG168W	16" x 8"
MFRG1616W	16" x 16"
MFRG1620W	16" x 20"
MFRG1624W	16″ x 24″
MFRG1625W	16" x 25"
MFRG188W	18″ x 8″
MFRG1810W	18″ x 10″
MFRG1812W	18″ x 12″
MFRG1814W	18″ x 14″
MFRG1818W	18" x 18"
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 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"
MFRG3020W	30" x 20"
MFRG3024W	30″ x 24″
MFRG3225W	32″ x 25″

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

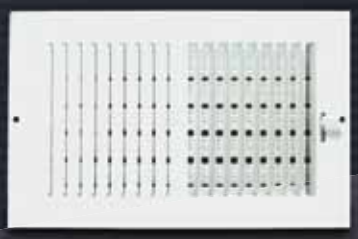
MFCSCR

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"
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

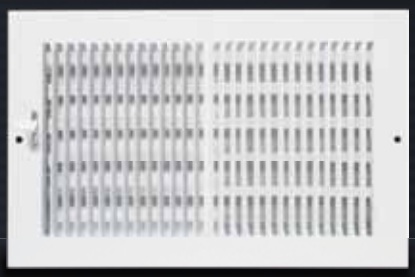
MFSCR

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"
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	Size
2-Way	
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"

MF3SRD
Sidewall Register w/ Damper

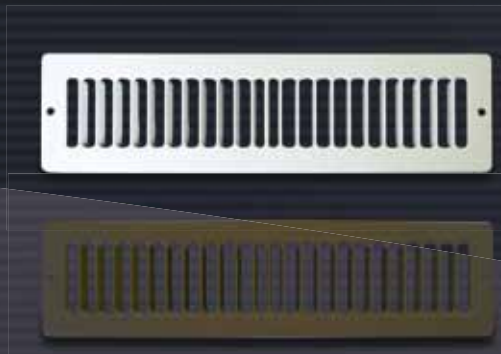
White
1/3" Spacing

Part Number	Size
MF3SRD146W	14" x 6"

MFSCRA
Sidewall/Ceiling Register - Adjustable

White

Part Number	Size
2-Way	
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″



MFTSG
Toe Space Grille

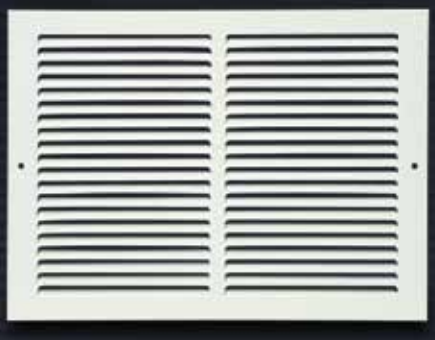
Part Number	Size
MFTSG102B	10" x 2"
MFTSG102W	10" x 2"
MFTSG122B	12" x 2"
MFTSG122W	12" x 2"

Grilles & Registers

MF3BG
Baseboard Grille

1/3" Spacing
White

Part Number	Size
MF3BG146W	14" x 6"
MF3BG148W	14" x 8"
MF3BG246W	24" x 6"
MF3BG306W	30" x 6"
MF3BG308W	30" x 8"



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"

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.*

Available in five sizes:
6x6, 8x8, 10x10, 12x12, 14x14

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

MFEASC
Extruded Aluminum Register

Part Number	Size
4-Way	
MFEASC6W4	6" x 6"
MFEASC8W4	8" x 8"
MFEASC10W4	10" x 10"
MFEASC12W4	12" x 12"
MFEASC14W4	14" x 14"

MFERGH
Extruded Aluminum Grille
- 45 degree horizontal bars

Part Number	Size
MFERGH88W	8" x 8"
MFERGH1010W	10" x 10"
MFERGH1212W	12" x 12"
MFERGH1414W	14" x 14"
MFERGH2020W	20" x 20"
MFERGH2424W	24" x 24"

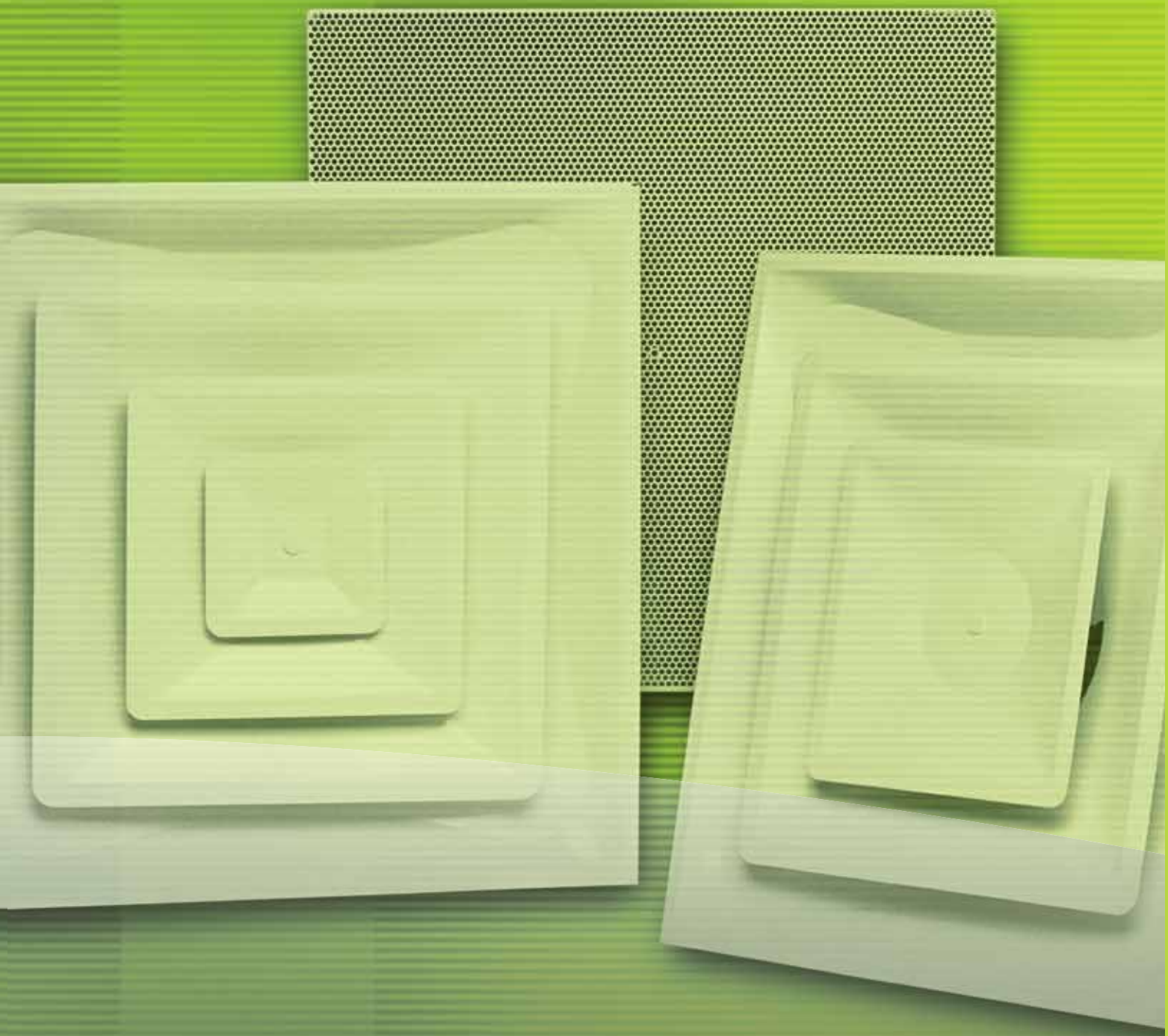
MFEASC
Extruded Aluminum Register

Part Number	Size
Corner	
MFEASC6WC	6" x 6"
MFEASC8WC	8" x 8"
MFEASC10WC	10" x 10"
MFEASC12WC	12" x 12"
MFEASC14WC	14" x 14"

MFERFGH
Extruded Aluminum Filter Grille
- 45 degree horizontal bars

Part Number	Size
MFERFGH88W	8″x8″
MFERFGH1010W	10″x10″
MFERFGH1212W	12″x12″
MFERFGH1414W	14″x14″
MFERFGH1616W	16″x16″
MFERFGH1818W	18″x18″
MFERFGH2020W	20″x20″
MFERFGH2410W	24″x10″
MFERFGH2412W	24″x12″
MFERFGH2414W	24″x14″
MFERFGH2420W	24″x20″
MFERFGH2424W	24″x24″
MFERFGH3012W	30″x12″
MFERFGH3014W	30″x14″
MFERFGH3016W	30″x16″
MFERFGH3020W	30″x20″
MFERFGH3024W	30″x24″
MFERFGH3030W	30″x30″
MFERFGH3624W	36″x24″
MFERFGH4824W	48″x24″

2" x 2" Diffusers



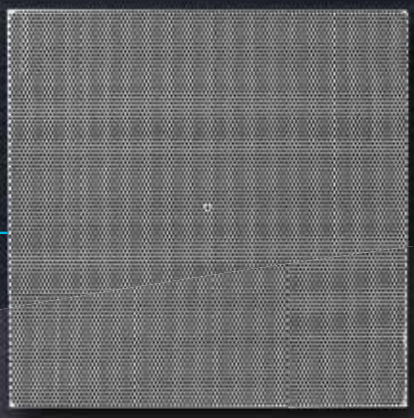
A Full-Line Of 2x2 Diffusers That Match Your Installation Requirements.

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.



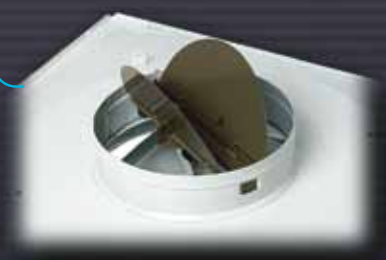
Light Commercial 2x2 Diffuser ***Perforated***
Preformed insulation shell is standard
(2x2 Return Grille Also Available)

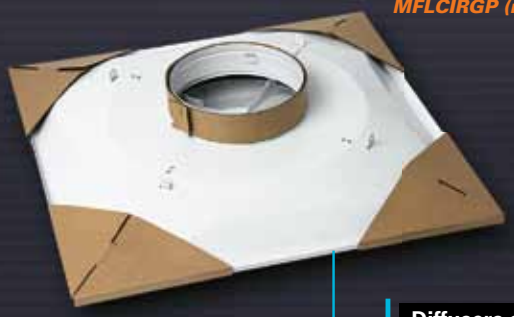
MFLCISDP
MFLCIRGP (return)

Diffusers feature a long ***2¼" 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

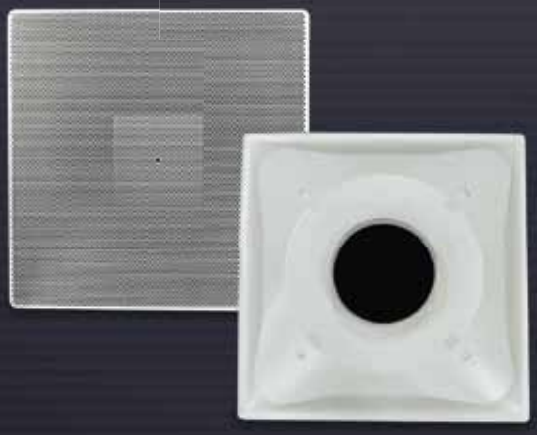
Part Number	Size
2-Cone	
L2C6	6" Collar
L2C8	8" Collar
L2C10	10" Collar
L2C12	12" Collar
L2C14	14" Collar
Insulated 2-Cone	
L2C6I	6" Collar
L2C8I	8" Collar
L2C10I	10" Collar
L2C12I	12" Collar
L2C14I	14" Collar
3-Cone	
L3C6	6" Collar
L3C8	8" Collar
L3C10	10" Collar
L3C12	12" Collar
L3C14	14" Collar
Insulated 3-Cone	
L3C6I	6" Collar
L3C8I	8" Collar
L3C10I	10" Collar
L3C12I	12" Collar
L3C14I	14" Collar
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

2-Cone

3-Cone

2-Cone Fixed

Perforated

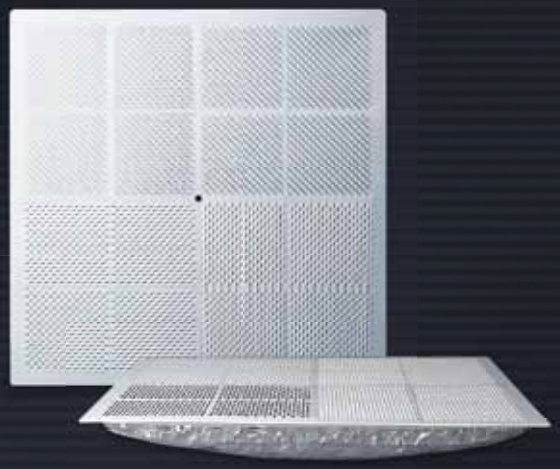


2' x 2' Diffusers

MFLC
Light Commercial 2x2 Diffuser

Part Number	Size
Insulated Renovator Diffuser	
MFLCISDP4	24" x 24"
Return Filter Grille	
MFLCRFG	20" x 20"
Insulated Lanced Filter Grille	
MFLCRFGI	24" x 24"
LRFG4	
Collar Ring	
MFLCCR6	6"
MFLCCR8	8"
MFLCCR10	10"
MFLCCR12	12"
MFLCCR14	14″
Butterfly Damper	
MFLCBD6	6"
MFLCBD8	8"
MFLCBD10	10"
MFLCBD12	12"
MFLCBD14	14"
Insulated 2 Cone Fixed Diffuser	
MFLCI2CX	
Insulated Supply Diffuser Perforated	
MFLCISDP	
Insulated Return Grille Perforated	
MFLCIRGP	

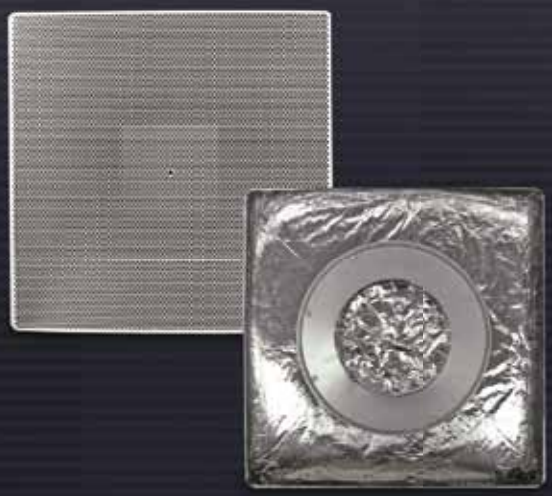
Renovator Diffuser



Lanced Filter Grille

Butterfly

Perforated

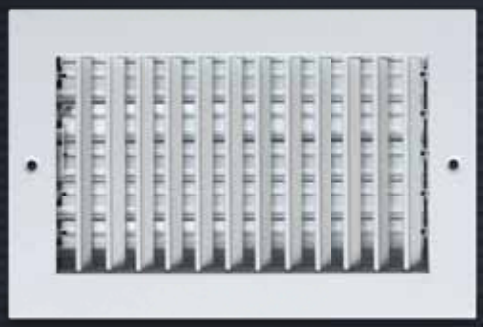


MFVSCA

Steel Vertical Single Deflection Supply/Multi-Shutter

White

Part Number	Size
MFVSCA84W	8″ x 4″
MFVSCA86W	8″ x 6″
MFVSCA106W	10″ x 6″
MFVSCA1010W	10″ x 10″
MFVSCA146W	14″ x 6″
MFVSCA1410W	14″ x 10″
MFVSCA1414W	14″ x 14″
MFVSCA1616W	16″ x 16″
MFVSCA186W	18″ x 6″
MFVSCA246W	24″ x 6″
MFVSCA248W	24″ 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″

MFT

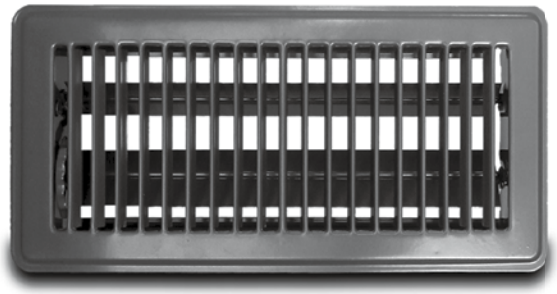
Touch Up Paint

Part Number	Size
White	
MFTW	4.5 oz.
Brown	
MFTB	4.5 oz.

The Metal-Fab Contractor Series offers the same fast shipping and 100% order fill you expect, plus...

No Sharp Surface Edges • Smooth Operation • Good Quality • Hand Inspected

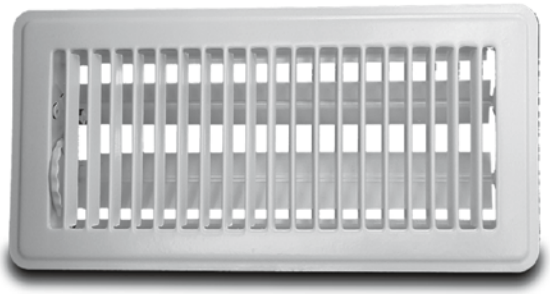
E-Static Paint Finish • E-Mail Order Acknowledgment • Intelligent Skid Documentation



CSFR
Stamped Floor Register

Brown

Part Number	Size
CSFR210B	2″x10″
CSFR212B	2″x12″
CSFR410B	4″x10″
CSFR412B	4″x12″



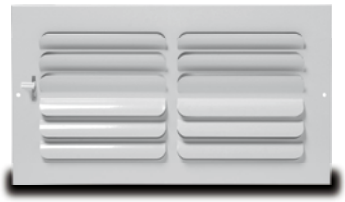
CSFR
Stamped Floor Register

White

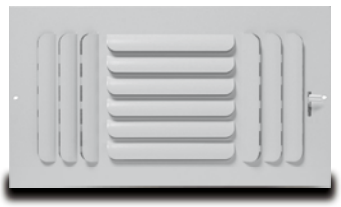
Part Number	Size
CSFR210W	2″x10″
CSFR212W	2″x12″
CSFR410W	4″x10″
CSFR412W	4″x12″

1-Way

2-Way



3-Way



4-Way

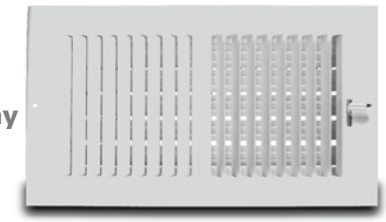
CSCSCR

Curved Blade Sidewall/ Ceiling Register

White

Part Number	Size
1-Way	
CSCSCR84W1	8″x4″
CSCSCR104W1	10″x4″
CSCSCR106W1	10″x6″
CSCSCR108W1	10″x8″
CSCSCR126W1	12″x6″
CSCSCR128W1	12″x8″
CSCSCR146W1	14″x6″
CSCSCR148W1	14″x8″
2-Way	
CSCSCR84W2	8" x 4"
CSCSCR106W2	10" x 6"
CSCSCR126W2	12" x 6"
CSCSCR128W2	12" x 8"
CSCSCR146W2	14" x 6"
3-Way	
CSCSCR66W3	6″x6″
CSCSCR84W3	8″x4″
CSCSCR86W3	8″x6″
CSCSCR88W3	8″x8″
CSCSCR106W3	10″x6″
CSCSCR108W3	10″x8″
CSCSCR1010W3	10″x10″
CSCSCR126W3	12″x6″
CSCSCR128W3	12″x8″
CSCSCR1212W3	12″x12″
CSCSCR146W3	14″x6″
CSCSCR148W3	14″x8″
4-Way	
CSCSCR66W4	6″x6″
CSCSCR88W4	8″x8″
CSCSCR1010W4	10″x10″
CSCSCR1212W4	12″x12″
CSCSCR1414W4	14″x14″

2-Way



3-Way

CSSCR

Sidewall/Ceiling Register

White

1/2" Spacing

Part Number	Size
2-Way	
CSSCR64W2	6″x4″
CSSCR66W2	6″ x 6″
CSSCR84W2	8″x4″
CSSCR86W2	8″x6″
CSSCR88W2	8″x8″
CSSCR104W2	10″x4″
CSSCR106W2	10″x6″
CSSCR108W2	10″x8″
CSSCR124W2	12″x4″
CSSCR126W2	12″x6″
CSSCR128W2	12″x8″
CSSCR144W2	14″x4″
CSSCR146W2	14″x6″
CSSCR148W2	14″x8″
CSSCR166W2	16″x6″
3-Way	
CSSCR84W3	8″x4″
CSSCR66W3	6″ x 6″
CSSCR86W3	8″x6″
CSSCR88W3	8″x8″
CSSCR104W3	10″x4″
CSSCR106W3	10″x6″
CSSCR108W3	10″x8″
CSSCR1010W3	10″x10″
CSSCR124W3	12″x4″
CSSCR126W3	12″x6″
CSSCR128W3	12″x8″
CSSCR1212W3	12″x12″
CSSCR144W3	14″x4″
CSSCR146W3	14″x6″
CSSCR148W3	14″x8″

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.

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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

Complete line of fire and ceiling radiation dampers. Capacity to fill high volume orders 100%.

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Special gas vent designed for corrosive appliances and exhaust systems.

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Premium quality, for use with gas-fired appliances.

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