## Model MFX-87 Series Security Grille Primed Steel

CONTINUOUS WELD

SLEEVE

Specifications

Frame: Wall thickness  $+ 2 \frac{1}{2}$  steel

sleeve

**Grille:** Steel plate continuously

welded to perimeter mounting

angles at face.

**Finish:** One coat MFM prime.

**Minimum size:** 6"w x 6"h. **Maximum** 48"w x 48"h.

size:

## **Options**

- -Flange size.
- -Rear flange.
- -Sleeve depths.
- -Grilles Many variations of grilles are available , consult factory.
- -Damper.
- -1/2" Diameter steel concrete anchors.
- -Finishes.

## OPTIONAL ORD REAR OPERATED PANEL SIZE BACKING (MIN PANEL IS DUCT DUCT SIZE PLATE LESS 1/4" SIZE + 2") OPTIONAL 1/2" C SECURITY BAR MAX SPACING WIRE MESH SCREEN OPTIONAL -1 1/2 X 1 1/2 X 1/8" A.I. FRAME PERFORATION (FIELD ATTACHED -SLEEVE LENGTH = WALL THICKNESS + 2 1/2" STD. BY WELDING OR DUCT SIZE LESS 3/4' BOLTING)

PERFORATION / FACE PLATE

Model No.	Face Plate (Thick.)	Perforation Size	Fret Size	Sleeve (Thick.)	Wire Mesh	Backing Plate
MFX-87	3/16"	2" x 2"	1/2"	10ga.	#2	3/16"
MFX-871	12ga.	1/2" x1/2"	3/16"	12ga.	None	None
MFX-872	14ga.	3/4" x 3/4"	1/4"	14ga.	# 4	None
MFX-873	.080 Aluminum	3/4" x 3/4"	1/4"	.080 Aluminum	# 4	None
MFX-874	10ga.	2" x 2"	1"	3/16"	10ga.	1/4"
MFX-875	10ga.	1/2" x 1/2"	1/8"	10ga.	# 2	None

## **Notes**

- Width x height are nominal opening dimensions.
  Unless specified otherwise, units will be constructed 1/4" less.
- 2. Metal Form reserves the right to improve design or change specifications at any time.

Tag	Qty.	Width	Height	Length	Options	Finishes/Specify	Remarks

Project: —	
Architect:	
Engineer: _	
Contractor:	