

## MINIMUM SECURITY

### Single Deflection Grille (S1-MS) Double Deflection Grille (S2-MS) with Lattice Face Plate

#### STANDARD FEATURES

- S1-MS/S2-MS...FACE PLATE: 10 GA C.R.S. with 9/16" square holes on 11/16" centers
- Front Louver Direction: Must Specify  
Vertical (V) - i.e. S1-MSV/S2-MSV  
Horizontal (H) - i.e. S1-MSH/S2-MSH
- FRAME: 20 GA C.R.S. with reinforced welded corners
- TAMPERPROOF SCREWS: #10 x 1-1/2" Pinned Flat Head TORX
- ADJUSTABLE LOUVERS: individually adjustable, single or double deflection 24 GA C.R.S. louvers (spaced 3/4" on centers)

#### FINISH

- STANDARD: White Powder Coat Finish
- OPTIONAL: Consult factory for other finishes

#### OPTIONAL FEATURES

- S1-MS/S2-MS - face plate patterns :
  - 13/16" square holes on 1" centers
  - 1/4" diameter holes on 3/8" staggered centers
  - 5/16" diameter holes on 7/16" staggered centers
- MATERIAL GAUGES: face plate - 12 GA, 14 GA
- MATERIAL: Stainless Steel, Aluminum, (consult factory for availability)
- EXTENDED SLEEVE: (not shown) specify material/gauge/length
- OPPOSED BLADE DAMPER: front or rear operated
- ADAPTER: square to round (shipped loose)

#### CONSTRUCTION

The S1-MS features a heavy duty 10 GA steel face plate behind which is installed either one set (S1-MS) or two sets (S2-MS) of individually adjustable louvers.

#### INSTALLATION

The S1-MS/S2-MS is designed to be installed through the wall and secured through the face with vandal-proof screws or from the back by the locking angles and welded by others to the optional sleeve. See inside back cover, page i, for Installation Overview.

