



FLDL-SG1

Fire-Rated Fusible Link Louver

PRODUCT CUT SHEET

Anemostat
DOOR PRODUCTS

PROJECT:

SUBMITTED BY:

DATE:

NOTES:

For 1 3/4" Thick Doors Up To 90 Minutes

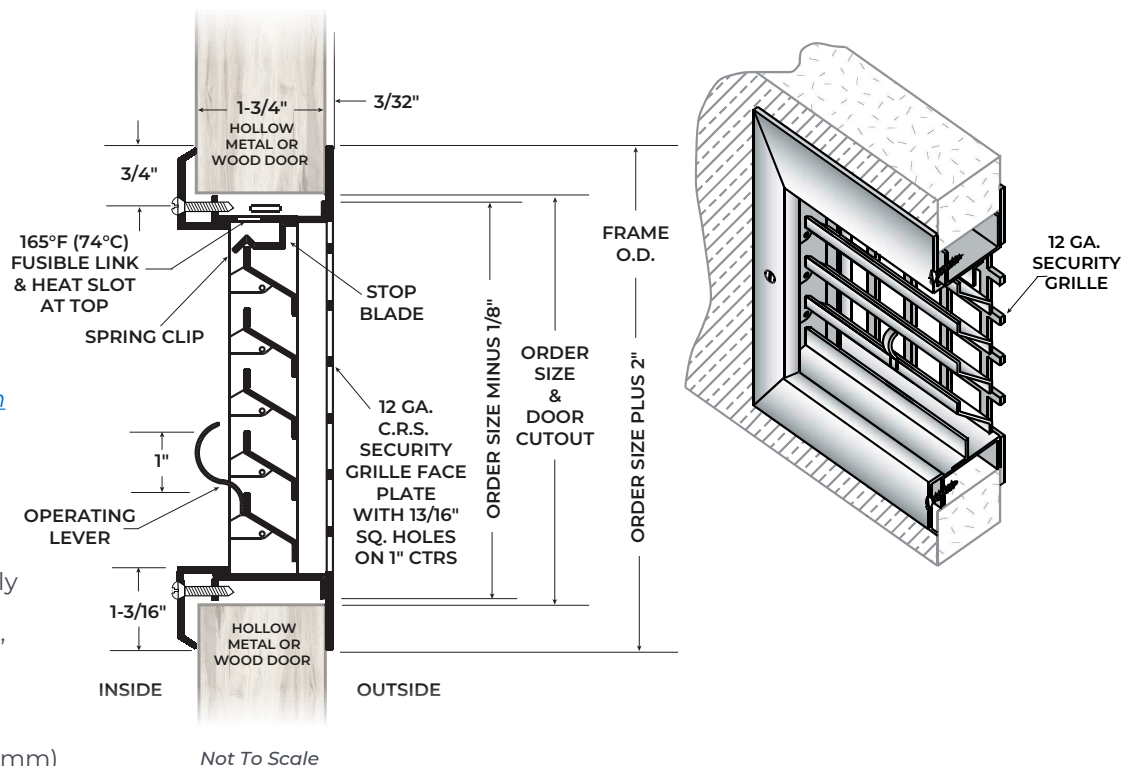
- ▶ Blades Close When Activated By Fire/Heat
- ▶ 18 Ga. Cold Rolled Steel Frame
- ▶ 18 Ga. Cold Rolled Steel Adjustable "Z" Blades
- ▶ 12 Ga. Cold Rolled Steel Security Grille One Side
- ▶ Mitered Corners Secured With Reinforcing Clips
- ▶ Stainless Steel Spring
- ▶ 165° Fusible Link
- ▶ #8 x 1" Torx Security Pin Screws
- ▶ Free Area 40%
- ▶ Gray Primer (GPZ) Powder Coat Finish
- ▶ Available in Whole Inch Increments
Minimum size: 10" x 6"
Maximum size: 24" x 30"

Available Options

- ▶ Powder Coat Color Options - See Color Chart on ngp.com
- ▶ Aluminum Insect Screen - 22 Ga. 1/8" Square Mesh
Installed on Exterior Side
- ▶ Galvanneal - A40 Steel Frame and Blades
(Security Grille not Available in Galvanneal)

Windstorm Rated

- ▶ Not Florida Building Code Approved
- ▶ UL Certified Louver for Use in Windstorm-Rated Assembly
in Accordance with ANSI/ASTM E330, ANSI/ASTM E1886,
ASTM E1996, AAMA/WDMA/CSA 101/I.S.2/A440, FEMA 320,
FEMA 361 and ICC 500.
Design Pressure = +/- 70 PSF
Large Missile Impact = 350 ft. lbs.
Hazard - Hurricane
- ▶ Maximum Size for Hurricane Use is 24" x 24" (610mm x 610mm)



*Up to 90
Minutes

NATIONAL GUARD PRODUCTS, INC.

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NGP-LIT-FLDL-SG1-PCS-0625-A

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