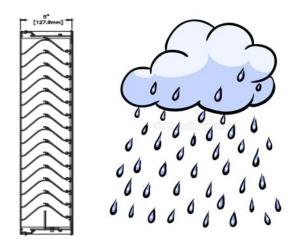






GMCAIR HVAC SYSTEM&EQUIPMENT LLC www.gmcair.co.uk





DESCRIPTION:

All louvers let air get into buildings, but the problem is they also let rain in. Over the years GMC developed a lot of louvers intended to stop rain, and in the still air tests conducted by AMCA, many of these louvers seemed effective at stopping water. But those tests didn't account for wind driven rain. WL Storm-Resistant Louvers keep 100% of water out of buildings and are 20 times more effective at stopping rain than conventional louvers. All of our Storm-Resistant Louvers meet AMCA wind driven rain test standards.

CONSTRUCTION:

Extruded Aluminum 6063

APPLICATION:

- 5" deep vertical blade rain resistant louver. 99% weather resistant w/free area.
- 45% 55% Free Area.
- Closely spaced vertical blades prevent the penetration of wind-driven rain, reducing damage and additional operating expenses.
- Published performance ratings based on testing in accordance with AMCA Publication 500L.
- Excellent pressure drop performance.
- Aluminum construction for low maintenance and high resistance to corrosion.
- All welded construction.
- Visible mullion construction. Hidden mullions and continuous blade construction are not available.

ACCESSORIES:

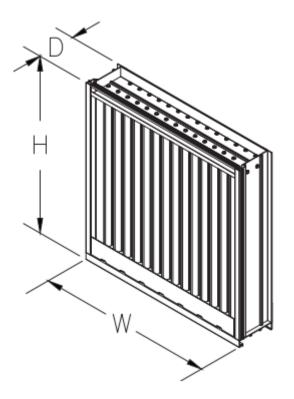
- Bird and insect screens
- Flanges up to 4 in (10cm).
- Exterior or interior frame screw mounting

2

GMCAIR HVAC SYSTEM&EQUIPMENT LLC www.gmcair.co.uk



STANDARD DIMENSIONS:



Minimum Rough Opening Size : 12 in. W x 12 in. H

Maximum Rough Opening Size : Unlimited W x Unlimited H

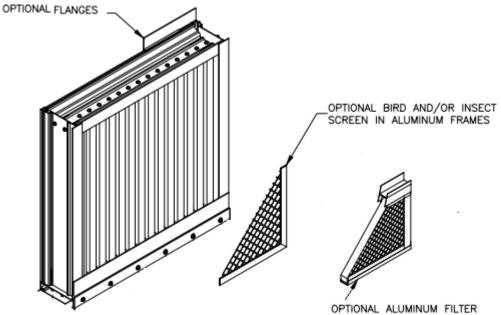
• Multi-wide assemblies are permitted without any additional reinforcing provided the rough opening height is 120 in. or less

• Multi-high assemblies are permitted provided suitable load bearing structure is provided (by others) at each louver section(s) head and sill condition so that the louvers section(s) may installed in accordance with the instructions shown herein

Maximum Single Section Size : 72 in. W x 120 in. H or 120 in. W x 72 in. H



OPTION



FRAME AND FILTER