

REVISIONS

(A) REVISED CHART and NOTES
GAC 6FEB15 - GC 6FEB15 - RW 9FEB15

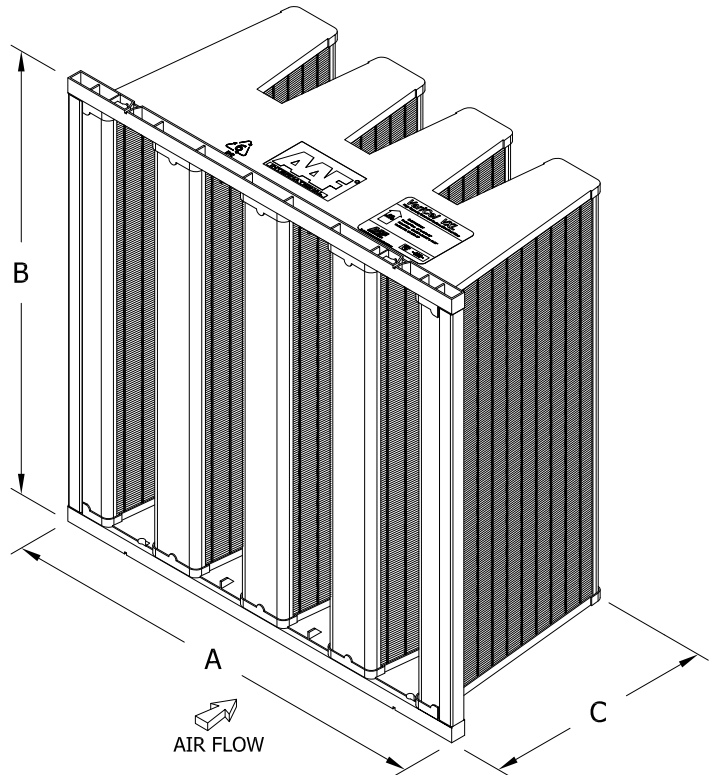
NOMINAL SIZE	ACTUAL SIZE (A x B x C)	MEDIA AREA (Sq. Ft.)
24 x 24 x 12	23.375 x 23.375 x 11.50	197
24 x 20 x 12	23.375 x 19.375 x 11.50	161
24 x 12 x 12	23.375 x 11.375 x 11.50	88

GENERAL NOTES:

- Materials of Construction:
 - Media:
Dual density, microglass paper
 - Separators:
Adhesive bead separators
 - Frame:
Injection molded high impact polystyrene and extruded acrylonitrile butadiene styrene (ABS)
 - Sealant:
Polyurethane
- ASHRAE ratings/resistance at 500 FPM

MERV 11	0.28"
MERV 13	0.32"
MERV 14	0.36"
MERV 15	0.39"

Testing in accordance with ASHRAE Standard 52.2
Maximum recommended final resistance is 2" W.G.
- Dimensions:
 - Filter Depth=11 1/2"
 - For face dimensions see table
- Maximum operating temperature 176° F (80° C)
- UL CLASSIFIED. Testing was performed according to UL Standard 900 and ULC-S111
- MERV 14 and 15 available with optional Antimicrobial treatment.



FORM I297 REV 5/00

DRAWN GAC	DATE 15NOV05	CHECKED R.L.S.	DATE 15NOV05	APPROVED MM	DATE 17NOV05	SUPERSEDES 3021227
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FILTER ASSEMBLY, VARICEL VXL

DRAWING NO.
3021227-A