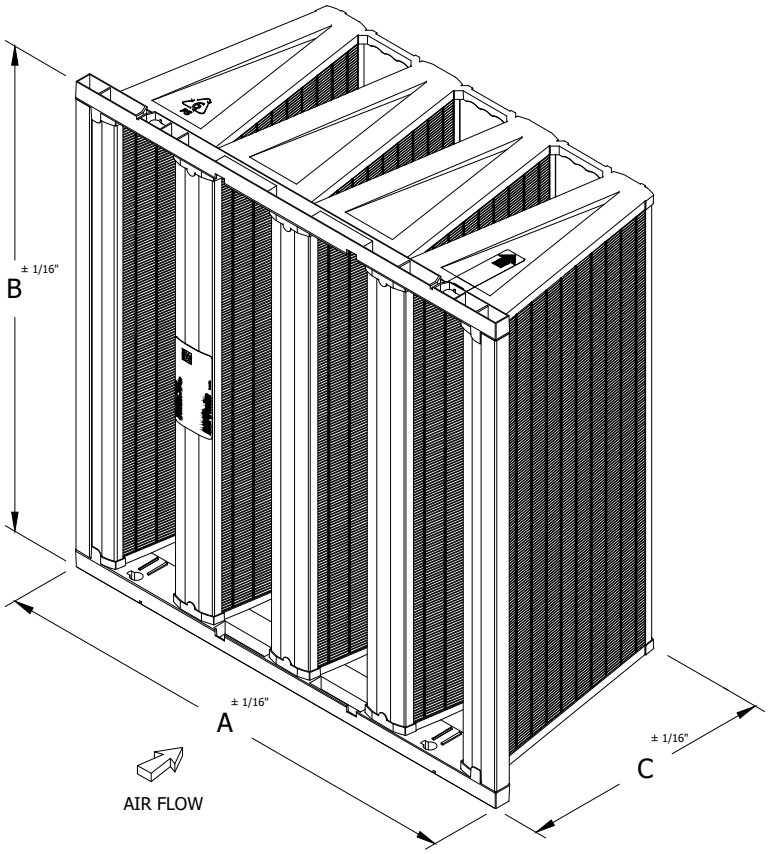
REVISIONS			

PART NUMBER SERIES	NOMINAL SIZE	ACTUAL SIZE (A x B x C)	MEDIA AREA (Sq. Ft.)	RATED AIRFLOW CAPACITY (SCFM)		
				LOW	MED	HIGH
3183750	24 x 12 x 12	23.375 x 11.375 x 11.50	88	1000	1250	1500
	24 x 20 x 12	23.375 x 19.375 x 11.50	161	1650	2100	2500
	24 x 24 x 12	23.375 x 23.375 x 11.50	197	2000	2500	3000



GENERAL NOTES:

1 Materials of Construction:
- A. Media:
  Dual density, microglass paper
- B. Separators:
  Adhesive bead separators
- C. Frame:
  Recycled high impact polystyrene
- D. Sealant:
  Polyurethane

2 ASHRAE ratings/resistance at 500 FPM

MERV 11	0.26" W.G.
MERV 13	0.29" W.G.
MERV 14	0.32" W.G.
MERV 15	0.36" W.G.

Testing in accordance with ASHRAE Standard 52.2
Maximum recommended final resistance is 2" W.G.

3 Dimensions:
- A. Filter Depth=11 1/2"
- B. For face dimensions see table

4 Maximum operating temperature 176° F (80° C)

5 ETL CLASSIFIED. Testing was performed according to UL Standard 900and ULC-S111

6 MERV 14 and 15 available with optional Antimicrobial treatment

FORM 1297 REV. 5/00

DRAWN	DATE	CHECKED	DATE	APPR.	DATE	SUPERSEDES
GAC	10MAY2024	GC	13MAY2024	KM	13MAY2024	

AAF Flanders
P.O. Box 35690 Louisville, KY. 40232-5690 www.aafintl.com

FILTER ASSEMBLY, VARICEL VXL
(SH STD AF) (NON-RECESSED)
(SUBMITTAL)

DRAWING NO.	REV
3189457	-

SHEET 1 OF 1