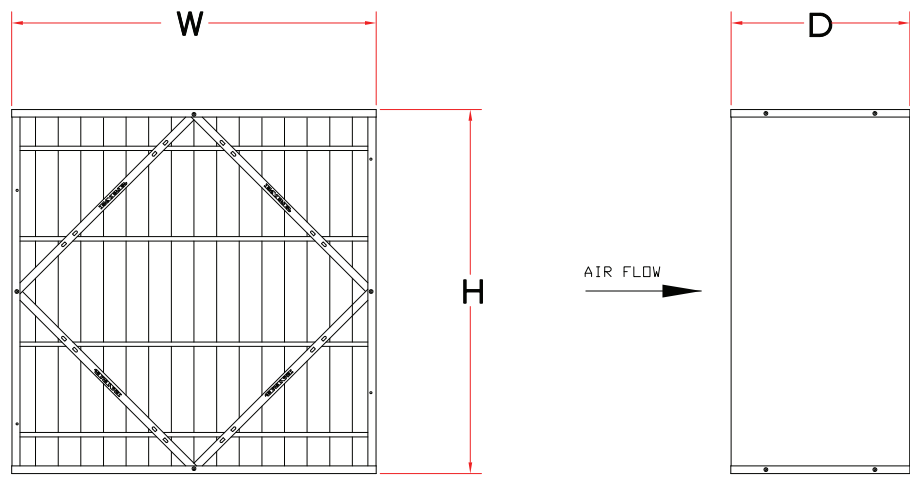


NOMINAL SIZE (INCH)	ACTUAL SIZE			ORDERING REFERENCE				AIRFLOW CAPACITY (CFM)	MEDIA AREA (SQ. FT)	WEIGHT (LBS)
	H	W	D	RIGA-FLO EFFICIENCY						
				45% (MERV 9)	65% (MERV 11)	85% (MERV 13)	95% (MERV 14)			
24 X 24 X 6	23.38	23.38	5.88	402993001	402993002	402993003	1200	28.0	9.20	
24 X 12 X 6	23.38	11.38	5.88	402993004	402993005	402993006	600	14.0	5.75	
24 X 20 X 6	23.38	19.38	5.88	402993007	402993008	402993009	995	22.0	8.10	
20 X 20 X 6	19.38	19.38	5.88	402993010	402993011	402993012	840	19.0	7.10	
24 X 24 X 12	23.38	23.38	11.50	402994001	402994002	402994003	2000	53.0	16.50	
24 X 12 X 12	23.38	11.38	11.50	402994004	402994005	402994006	1000	27.0	10.50	
24 X 20 X 12	23.38	19.38	11.50	402994007	402994008	402994009	1660	43.0	14.60	
20 X 20 X 12	19.38	19.38	11.50	402994010	402994011	402994012	1400	36.0	13.10	
INITIAL PRESSURE DROP (IN. W.G.)				-	0.25/0.30	0.50/0.50	0.60/0.60			
FINAL PRESSURE DROP (IN. W.G.)				1.50						

SEE SALES DRAWING 096022



GENERAL NOTES:

- MEDIUM EFFICIENCY, MERV 11-14 (65-95%) RIGID PLEATED DISPOSABLE. FILTER EFFICIENCY IS MINIMUM MERV RATING WHEN TESTED IN ACCORDANCE WITH ASHRAE 52.2-1999 AND MINIMUM DUST SPOT EFFICIENCY WHEN TESTED IN ACCORDANCE WITH ASHRAE 52.1-1992.
- AVAILABLE SIZES (NOMINAL) AND EFFICIENCIES: SEE TABULATION BLOCK.
- SEE CAMFIL FARR BULLETIN 1303-(LATEST REV) FOR OTHER FEATURES, CONSTRUCTION AND PERFORMANCE CHARACTERISTICS.
- FILTER CLASSIFIED BY UNDERWRITERS LABORATORIES AS TO FLAMMABILITY ONLY U.L. CLASS 2.
- PHYSICAL DATA (MATERIAL OF CONSTRUCTION):
 - HOUSING, DIAGONAL & CONTOUR STABILIZERS: GALVANIZED STEEL.
 - MEDIA: ULTRACORE FILTRATION MEDIA OF GLASS FIBERS, BACKED WITH CONGLASS CLASS 2 BACKING, REQUIRING NO WELDED WIRE SUPPORT GRID.
- ORDERING INSTRUCTIONS: SPECIFY BY NAME, MEDIA TYPE (EFFICIENCY), U.L. CLASS, NOMINAL SIZE (HxWxD) AND ORDERING REFERENCE.
 EXAMPLE:
 RFCMV13 U.L. CLASS 2, SIZE 24x24x6
 P/N 402993002
 RFCMV11 U.L. CLASS 2, SIZE 24x24x12
 P/N 402994001
- RIGA-FLO CLASS 2 MERV 9 IS NOT AVAILABLE WITH THIS WIRELESS MEDIA. ONLY MERV 11 THROUGH 14 ARE MANUFACTURED WITH THE WIRELESS MEDIA. PART NUMBERS LISTED FOR 45% (MERV 9) WILL BE WITH WIRE BACKED MEDIA.

PERFORMANCE NOTES:

- SEE TABULATION BLOCK FOR PRESSURE DROP (INITIAL AND FINAL) AND AIRFLOW CAPACITY. PERFORMANCE TOLERANCE IS IN ACCORDANCE WITH AIR STANDARD 850, SECTION 7.4.
- CAMFIL FARR RECOMMENDS FILTER TO BE INSTALLED WITH THE PLEATS RUNNING PARALLEL TO HEIGHT DIMENSION.
- OPERATING TEMPERATURE:
 - CONTINUOUS = 200°F
 - INTERMITTENT = 220°F
- SEE RESISTANCE VERSUS AIRFLOW BULLETINS 1303-IRVA-(LATEST REV) FOR VARIOUS AIRFLOW CAPACITIES.
- TOP VALUE OF INITIAL PRESSURE DROP TO BE FOR 6" DEEP FILTER AND BOTTOM VALUE FOR 12" DEEP FILTER.

J	02/07/08	REVISED	13818-0P	AC	-	-
A	09/17/02	FIRST ISSUE	16052-A	AC	CAM	Camfil
REV	DATE	DESCRIPTION	EWD	DFT	CK	APP



DESCRIPTION
 RIGA-FLO WIRELESS (FIBERGLASS) CL2 FILTER
 65%(MV11), 85%(MV13) & 95%(MV14)
 6" & 12" DEEP

SHEET	DRAWING NUMBER	REV
1 OF 1	402997	J