

MATERIAL NOTES:

1. FILTER MEDIA: MICRO-GLASS FIBER / ACRYLIC RESIN BINDER
2. SEPARATOR MAT'L: CORRUGATED, 1145 ALUMINUM
3. FRAME MAT'L: 16 GAUGE 304 STAINLESS STEEL
4. SEALANT MAT'L: TWO PART HIGH TEMPERATURE CERAMIC POTTING COMPOUND
KAOWOOL, CERAMIC PAD
5. GASKET MATERIAL: 1/4 X 3/4 HIGH TEMPERATURE, CERAMIC, DOWNSTREAM SIDE.
6. SCREEN MATERIAL: 1/4 PERFORATED, 18 GAUGE 304 STAINLESS STEEL,
DOWNSTREAM

TESTING NOTES:

1. EACH FILTER SHALL BE TESTED FOR EFFICIENCY IN ACCORDANCE WITH IEST-RP-CC-007.
2. FILTER MEETS IEST-RP-CC001 TYPE H PERFORMANCE LEVEL.

FILTER SPECIFICATIONS:

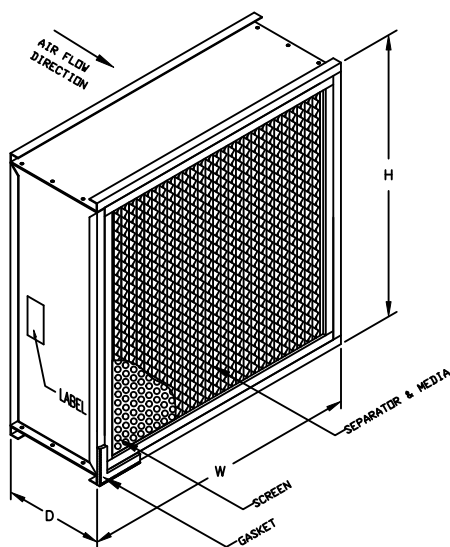
PLEAT DEPTH (IN): 5-3/16 NOMINAL
 EFFICIENCY: 99.97% MIN vs. 0.2-0.3 micron
 MAX. OPERATING TEMP: 750°F
 MAX. REL. HUMIDITY: 99%

UL RATING:

1. FILTERS MEET UL-900

FRAME TOLERANCES:

LENGTHS: +0, -1/8"
 DIAGONALS: WITHIN 1/8" TOTAL ALLOWANCE FOR DIAGONALS < 30 in.
 WITHIN 1/4" TOTAL ALLOWANCE FOR DIAGONALS ≥ 30 in.



DESCRIPTION	SIZE (H x W x D) (in inches)	CAPACITY (CFM) @ 1.00 IN. W.C.	PART NUMBER
01FS-12Z12Z06-5D-2-E-A-2D-0/00	12 x 12 x 5-7/8	110	855220130
01FS-22H34H06-5D-2-E-A-2D-0/00	22-1/2 x 34-1/2 x 5-7/8	800	855227198
01FS-30Z30Z06-5D-2-E-A-2D-0/00	30 x 30 x 5-7/8	940	SUBMITTAL
01FS-24Z24Z06-5D-2-E-A-2D-0/00	24 x 24 x 5-7/8	570	855220093
01FS-20Z36Z06-5D-2-E-A-2D-0/00	20 x 36 x 5-7/8	730	85502XXXX
01FS-24Z30Z06-5D-2-E-A-2D-0/00	24 x 30 x 5-7/8	730	855227202
01FS-24Z18Z06-5D-2-E-A-2D-0/00	24 x 18 x 5-7/8	410	855221467
01FS-30Z24Z06-5D-2-E-A-2D-0/00	30 x 24 x 5-7/8	730	855220287
01FS-30Z30Z06-5D-2-E-A-2D-0/00	30 x 30 x 5-7/8	940	855220288
01FS-18B13L06-5D-2-E-A-2D-0/00	18-1/8 x 13-3/4 x 5-7/8	210	SUBMITTAL
01FS-12Z24Z06-5D-2-E-A-2D-0/00	12 x 24 x 5-7/8	250	855221469
01FS-18H19H06-5D-2-E-A-2D-0/00	18-1/2 x 19-1/2 x 5-7/8	340	85522XXXX
01FS-18Z24Z06-5D-2-E-A-2D-0/00	18 x 24 x 5-7/8	410	855227228
01FS-31Z18Z06-5D-2-E-A-2D-0/00	31 x 18 x 5-7/8	550	85522XXXX
01FS-20Z20Z06-5D-2-E-A-2D-0/00	20 x 20 x 5-7/8	380	85522XXXX
01FS-24Z36Z06-5D-2-E-A-2D-0/00	24 x 36 x 5-7/8	900	85522XXXX
01FS-18Z30Z06-5D-2-E-A-2D-0/00	18 x 30 x 5-7/8	530	85522XXXX
01FS-18Z36Z06-5D-2-E-A-2D-0/00	18 x 36 x 5-7/8	640	85522XXXX
01FS-36Z24Z06-5D-2-E-A-2D-0/00	36 x 24 x 5-7/8	900	85522XXXX
01FS-24Z48Z06-5D-2-E-A-2D-0/00	24 x 48 x 5-7/8	1220	85522XXXX
01FS-34D22D06-5D-2-E-A-2D-0/00	34-1/4 x 22-1/4 x 5-7/8	780	85522XXXX
01FS-08Z08Z06-5D-2-E-A-2D-0/00	8 x 8 x 5-7/8	30	85522XXXX
01FS-35Z23Z06-5D-2-E-A-2D-0/00	35 x 23 x 5-7/8	830	85522XXXX
01FS-18Z18Z06-5D-2-E-A-2D-0/00	18 x 18 x 5-7/8	300	855220378
01FS-18B18B06-5D-2-E-A-2D-0/00	18-1/8 x 18-1/8 x 5-7/8	300	85522XXXX
01FS-11J11J06-5D-2-E-A-2D-0/00	11-5/8 x 11-5/8 x 5-7/8	100	85522XXXX
01FS-23J23J06-5D-2-E-A-2D-0/00	23-5/8 x 23-5/8 x 5-7/8	550	85522XXXX
01FS-22Z24Z06-5D-2-E-A-2D-0/00	22 x 24 x 5-7/8	520	85522XXXX

CUSTOMER APPROVAL BLOCK			
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COMPANY NAME: _____			
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SHEET		DRAWING NUMBER	
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DESCRIPTION
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