

FILTRATION UNIT SCHEDULE

TAG	MANUF	TYPE	MODEL	SERVICE	NUMBER	TYPE	EFFICIENCY (%)	FILTER			PRESSURE DROP, in. w.g.		NOTES
								WIDTH	HEIGHT	DEPTH	INITIAL	FINAL	
FU-1	CAMFIL-FARR	SIDE ACCESS HOUSING	MAGNA/PAK	FCU-1	1	HEPA	99.97	24	24	11.5	0.50	1.00	1, 2, 3


NOTES:

1. SIDE ACCESS HOUSING:
 - a. WELDED 14-GAUGE GALV. STEEL CONSTRUCTION.
 - b. HINGED ACCESS DOOR WITH REPLACEABLE, ADJUSTABLE, POSITIVE SEALING LATCH FOR SERVICE. DOORS SHALL BE MOUNTED ON PIN HINGES & CAPABLE OF BEING COMPLETELY REMOVED.
 - c. SWING BOLT FILTER FASTENING ASSEMBLIES WITH CLAMPS TO PROVIDE UNIFORM SEAL.
 - d. STANDING FLANGES FOR DUCTWORK CONNECTION.
2. HEPA FILTER:
 - a. MICRO GLASS FIBER MEDIA WITH CORRUGATED ALUMINUM SEPARATORS.
 - b. URETHANE SEALANT.
 - c. 16-GAUGE STEEL ENCLOSING FRAME AND SEALING GASKET.
 - d. FILTER EFFICIENCY @ 0.3 MICRON & EVALUATED ACCORDING TO IEST RECOMMENDED PRACTICE.
3. PROVIDE FACTORY MOUNTED FILTER DIFFERENTIAL PRESSURE GAUGE, DWYER SERIES 2002 (0.0-2.0" w.g.) OR EQUIVALENT.

500 CFM

XS ABSOLUTE

MODEL 01 XS-24Z24Z12-**-3-GA-00-0/00


 gel seal of air flow