



Data Sheet

Filter Cartridge Specifications

Item Number: 1212293

Dimensions:	Height	26"
	Outside Diameter	13.84"
	Inside Diameter	9.49"
Top End Cap:	Material	Electro Galvanized (22 ga)
	Style	Open
Bottom End Cap:	Material	Electro Galvanized (22 ga)
	Style	Open
	Bolt Hole	None
Gasket:	1/2" x 1/2" x 11.75" ID isoprene sponge applied on top cap	
Inner Retainer:	Electro galvanized expanded metal 3/8" x 5/8" (9.53 mm x 15.88 mm) 72% open area	
Outer Retainer:	Electro galvanized expanded metal 3/8" x 5/8" (9.53 mm x 15.88 mm) 72% open area	
Filter Media Area:	254 ft ²	
Media Type:	Cellulose/Polyester Blend – Flame Retardant	
Permeability:	14 cfm/ft ² @ 0.5" w.g. 112 L/sec/m ² @ ΔP 20	
Maximum Temperature:	180° F (82.22° C)	
Minimum Efficiency Reporting Value:	MERV 10 @ 900 cfm	
Fractional Efficiency:	Chart Below	

Particle Size Ranges - μm			
Minimum Average Efficiency	(E1) 0.3 – 1.0	(E2) 1.0 – 3.0	(E3) 3.0 -10.0
	23.6%	50.1%	88.9%

Data per ASHRAE Test Standard 52.2 – Independently tested to ensure validity

