

AIR FILTRATION
& AIR QUALITY



HEPAFIL-292-MRD

Turbulent Flow Absolute Filters

APPLICATIONS

- EPA-HEPA Filters absolute air filtration
- Clean room ventilation systems
- Used in microelectronics, food, photography, data centers, hospital, medical equipment industry

FILTER CODE STRUCTURE

Type	HF	HEPAFIL-292
Class EN 1822	B	%99.99 @0.3 μm
Frame	M	M: Wooden A: Aluminum G: Galvanized T: SS 304 S: SS 316
Media	R	R: Micro Glass Fibre S: Synthetic Y: High Heat
Pleat Depth	D	S: 0.55-1inch K: 1-1.88 inch M: 1.9-2.28 inch N: 2.3-3inch L: 3-3.94inch E: 3.97-4.9 inch D: 4.9-5.9 inch J: 5.94-7.1inch U: 7.12-7.87 inch A: 9.71-8.85inch B: 8.89-9.84inch H: 9.88-11inch
Flange Type	N	N: Without Flange T: 1inch Single Flange D: 1inch Double Flange V: 0.78 inch Single Flange W: 0.78 inch Double Flange B: Custom Size
Surface Grid	1	0: Without Grid 1: Face Grid Air Outlet 2: Both Side with Grid
Gasket Type	P	P: Polyurethane X: Without Gasket R: Rubber E: EPDM Y: High Heat
Gasket Direction	G	X: No C: Air Outlet G: Air Inlet W: Both Sides
Size		24-24-12

TECHNICAL SPECIFICATIONS

Efficiency @0.3 μm	95 %	99 %	99,9 %	99.99 %	99.999 %
Max. Temperature	176 °F (Optional 248 °F)				
Relative Humidity	100 %				
Rec. Final Pres. Drop	2.4 w.g.				
Filter Stage	III - IV				

For more information please click here.

