

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	<b>HF</b>	HEPAFIL-292
Class EN 1822	<b>B3</b>	H13
Frame	<b>M</b>	M: Wooden A: Aluminum G: Galvanized T: SS 304 S: SS 316
Media	<b>R</b>	R: Micro Glass Fibre Y: High Heat (Max. 120 °C)
Pleat Depth	<b>D</b>	K: 48 mm M: 58 mm N: 75 mm L: 100 mm E: 135 mm D: 150 mm
Flange Type	<b>N</b>	N: Without T: 25 mm Single D: 25 mm Double V: 20 mm Single W: 20 mm Double B: Custom Size
Surface Grid	<b>1</b>	0: Without Grid 1: Face Grid Air Outlet 2: Both Side with Grid
Gasket Type	<b>P</b>	P: Polyurethane X: Without Gasket R: Rubber E: EPDM Y: High Heat
Gasket Direction	<b>G</b>	X: No C: Air Outlet G: Air Inlet W: Both Sides
Size		0610-0610-292

### TECHNICAL SPECIFICATIONS

Class EN1822	E10	E11	E12	H13	H14
Av. Efficiency EN1822	≥85%	≥95%	≥99.5%	≥99.95%	≥99.995%
Max. Temperature	80°C (Optional 120°C)				
Relative Humidity	100%				
Rec. Final Pres. Drop	600 Pa.				
Filter Stage	III - IV				

For more information please click here. 

