

► HFH SERIES SHEET METAL FRAME 292 mm

EPA, HEPA & ULPA FILTERS ◀

Media	Microglass Fiber
Frame	Galvanized Steel, Aluminium, Stainless Steel
Final Pressure Drop	600 Pa
Operating Temperature	80°C
Filter Efficiency****	E10-H14
Gasket	Flat Neoprene or Half Round Endless Polyurethane
Protection Grids	Optional
Separators	Hotmelt



Applications

- Air conditioning systems (Hospitals, Laboratories, Museums)
- Industrial processes (Pharmaceutical, Food, Microelectronics)

Advantages

- HFH product line fully meets the requirements for VDI 6022

Part Number	Filter Class EN 1822	Dimensions			Media Area (m ²)	Air Flow (m ³ /h)	Pressure Drop (Pa)
		Width (mm)	Length (mm)	Depth (mm)			

► E10

HFH-305/305/292-10GD	E10	305	305	292	5,6	1050	250
HFH-457/457/292-10GD	E10	457	457	292	12,6	2360	250
HFH-305/610/292-10GD	E10	305	610	292	11,2	2100	250
HFH-457/610/292-10GD	E10	457	610	292	16,8	3150	250
HFH-610/610/292-10GD	E10	610	610	292	22,4	4200	250

► E11

HFH-305/305/292-11GD	E11	305	305	292	5,6	800	250
HFH-457/457/292-11GD	E11	457	457	292	12,6	1800	250
HFH-305/610/292-11GD	E11	305	610	292	11,2	1600	250
HFH-457/610/292-11GD	E11	457	610	292	16,8	2400	250
HFH-610/610/292-11GD	E11	610	610	292	22,4	3200	250

► E12

HFH-305/305/292-12GD	E12	305	305	292	5,6	650	250
HFH-457/457/292-12GD	E12	457	457	292	12,6	1500	250
HFH-305/610/292-12GD	E12	305	610	292	11,2	1300	250
HFH-457/610/292-12GD	E12	457	610	292	16,8	1950	250
HFH-610/610/292-12GD	E12	610	610	292	22,4	2600	250

**** According to EN 1822

Part Number	Filter Class EN 1822	Dimensions			Media Area (m ²)	Air Flow (m ³ /h)	Pressure Drop (Pa)
		Width (mm)	Length (mm)	Depth (mm)			

► **H13**

HFH-305/305/292-13GD	H13	305	305	292	5,6	600	250
HFH-457/457/292-13GD	H13	457	457	292	12,6	1350	250
HFH-305/610/292-13GD	H13	305	610	292	11,2	1200	250
HFH-457/610/292-13GD	H13	457	610	292	16,8	1800	250
HFH-610/610/292-13GD	H13	610	610	292	22,4	2400	250

► **H14**

HFH-305/305/292-14GD	H14	305	305	292	5,6	550	250
HFH-457/457/292-14GD	H14	457	457	292	12,6	1210	250
HFH-305/610/292-14GD	H14	305	610	292	11,2	1075	250
HFH-457/610/292-14GD	H14	457	610	292	16,8	1610	250
HFH-610/610/292-14GD	H14	610	610	292	22,4	2150	250

**** According to EN 1822