



ADVANTAGES

- Completely incinerable
- Easy Hepa upgrade of AHU
- High airflow (up to 2,3m/s).
- Compact HEPA filter with header frame

Application	EPA/HEPA final filtration in air conditioning systems and industrial processes
Frame	ABS; header frame, 25mm
Gasket	Polyurethane, endless foamed; Flat gasket
Media	Glass fiber
Separator	Hot-melt
Sealant	Polyurethane
Rec. final pressure drop	2x Initial pressure drop
Max. final pressure drop	500 Pa
Max airflow	Nominal flow rate (if not, efficiency drops)
Max Temperature (°C)	70°C
Relative Humidity max	100%
Installation Options	Front and side access housings and frames are available. Type 8 and FC housings.
Comment	All filter auto-tested acc. EN 1822 and individually packed in PE-foil. Other editions on request

Type	EN1822	Dimensions WxHxD (mm)	Airflow/pressure drop (m ³ /h/Pa)	Weight (kg)
	E11	592x287x292	1350/165	3,5
	E11	592x490x292	2450/165	6
	E11	592x592x292	3000/165	10
	E11	592x287x292	1350/165	3,5
	E11	592x490x292	2450/165	6
	E11	592x592x292	3000/165	10
	H13	592x287x292	1350/250	3,5
	H13	592x490x292	2450/250	6
	H13	592x592x292	3000/250	10
	H13	592x287x292	1350/250	3,5
	H13	592x490x292	2450/250	6
	H13	592x592x292	3000/250	10
VGHF14-592x287x292-0P	H14	592x287x292	1300/300	3,5
VGHF14-592x490x292-0P	H14	592x490x292	2450/300	6
VGHF14-592x592x292-0P	H14	592x592x292	3000/300	10
VGHF14-592x287x292-F	H14	592x287x292	1300/300	3,5
VGHF14-592x490x292-F	H14	592x490x292	2450/300	6
VGHF14-592x592x292-F	H14	592x592x292	3000/300	10

Pressure drop: ± 10%

Gasket available on request