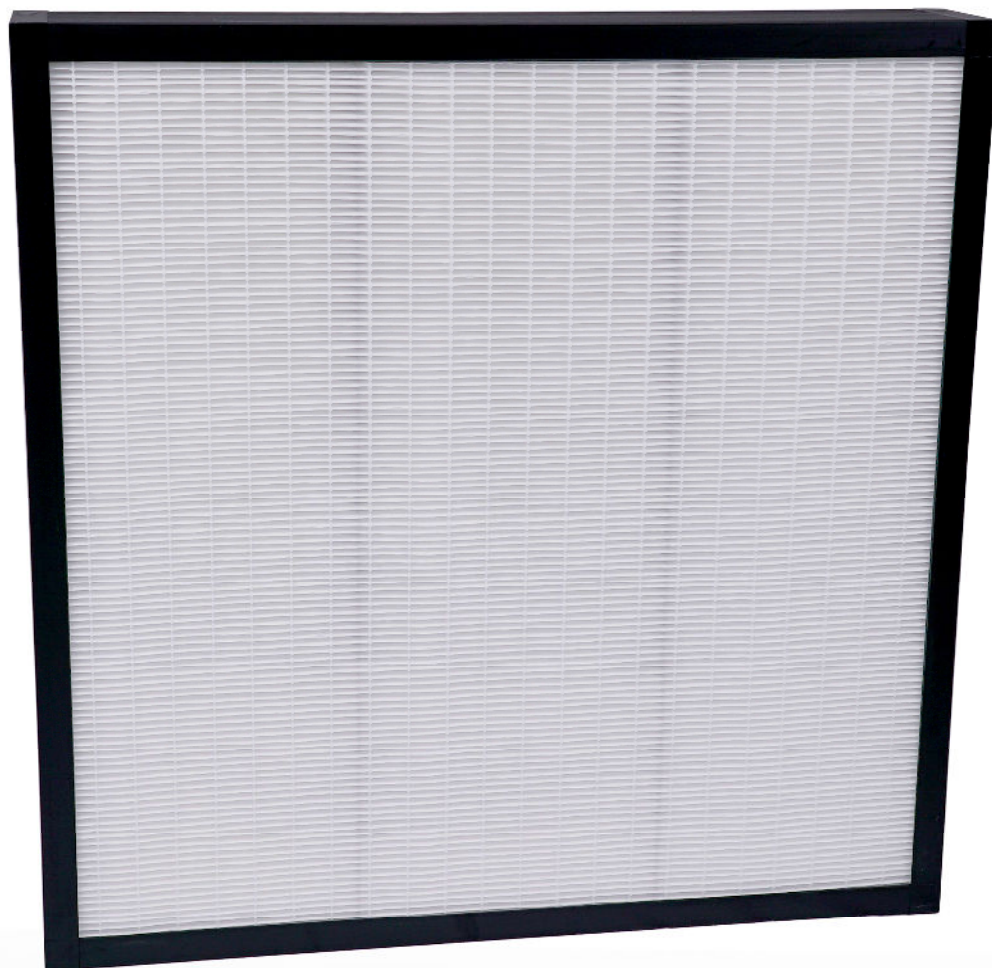




CompE



Klassifizierung nach DIN EN ISO 16890

classification acc. to DIN EN ISO 16890

Filterklasse H13 nach DIN EN 1822

filter class H13 acc. to DIN EN 1822

Verfügbar in 48 mm und 292 mm Tiefe

available in depths 48 mm and 292 mm

Vollständig veraschbar

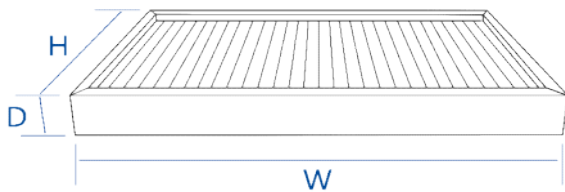
fully incinerable

selection table			
Item	component		code definition
A	frame type	Comp	plastic
B	frame material	E	Header-frame
C	pleat pack	40,80,98,180	depth (mm)
D	filter class	6,7,8,9,13	acc. To DIN EN 779/EN 1822
E	gasket type	G, N	G = one piece foamed N = flat profile
F	gasket position	0 1 2 3	no gasket clean air side dirty air side both sides
G	faceguard position	F0 F1 F2 F3	no faceguard clean air side dirty air side both sides
H	specifics		upon request
I	dimensions	H x W x D	mm

sizes in mm			airflow
H	W	D	m/s
ePM10 - ePM1			
287	592	100	1650
592	592	100	3400
287	592	150	1650
592	592	150	3400
H13			
287	592	100	1650
592	592	100	3400
287	592	150	1650
592	592	150	3400

A	B	C	D	E	F	G	H	I
Comp	E	40	7	G	1	F0	X0	...x...x...mm

initial resistance @ nominal airflow					
filter class	depth [mm]				efficiency
	40	80	98	180	
	[Pa]				
M6	110	130	/	/	ePM 10 65%
F7	160	150	/	/	ePM 2,5 60 %
F8	185	150	/	/	ePM 1 65%
F9	235	185	/	/	ePM 1 85%
F8	/	/	250	290	ePM 1 65%



temperature-limit 70°C

non standard options or dimensions upon request

