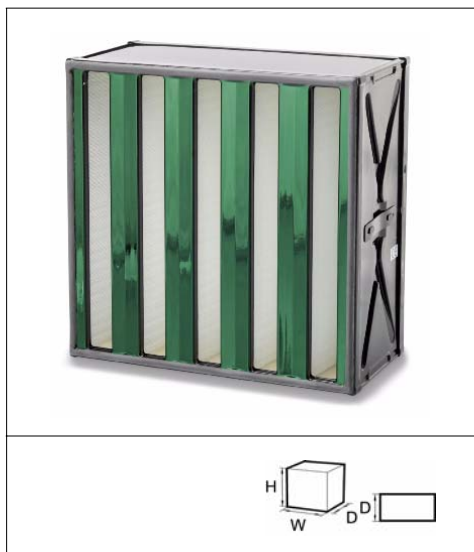


Sofilair Green



Advantages

- Totally incinerable
- High air flow rates
- Light weight construction
- New ergonomic handle to assist with filter changes
- Corrosion resistant

Application: High efficiency final filtration in air conditioning systems, extraction from corrosive or hazardous environments.

Type: High air flow incinerable HEPA filter.

Frame: ABS.

Media: Glass fibre paper.

Separator: Hot-melt beads.

Sealant: Polyurethane.

Gasket: One piece half round continuous gasket.

EN 1822 efficiency: E10, E12, H13, H14.

MPPS efficiency: E10:>85%, H13:>99.95 & H14:>99.995%.

Recommended final pressure drop: 600 Pa.

Maximum air flow rate: See table, use nominal values otherwise a reduction in efficiency may occur.

Temperature: 60°C maximum in continuous service.

Mounting systems: Front and side access filter frames. Terminal housings and safe change systems.

Type	Dimensions (LxHxD) mm	Filter classification EN 1822	Media area m ²	Airflow/pressure drop m ³ /h/ Pa	Unit weight kg	Unit volume m ³
Sofilair Green E10	305x610x292	E10	13	2000/230	6	0,06
Sofilair Green E10	610x610x292	E10	33	5000/230	12	0,11
Sofilair Green E12	305x610x292	E12	15	1500/250	10	0,06
Sofilair Green E12	610x610x292	E12	38	4000/250	13,5	0,11
Sofilair Green H13	305x610x292	H13	15	1500/250	6	0,06
Sofilair Green H13	610x610x292	H13	38	4000/250	12	0,11
Sofilair Green H14	305x610x292	H14	15	1400/280 1500/310*	6	0,06
Sofilair Green H14	610x610x292	H14	38	3500/270 4000/310*	12	0,11