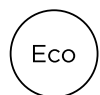
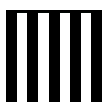


Aircube Eco 3V

3V compact filter

Product Range



Applications



Filter Class

M F

ePM10 ePM1



KEY FACTS

- For air flow rates up to 5,000 m³/h
- High efficiency
- Top cost-benefit ratio
- Low pressure drop
- Stable construction and low weight

DESIGN

Compact filter with a plastic frame in a three-V design and flow-optimized profiles. Pleat pack comprising microglass paper with hotmelt bead spacing.

APPLICATIONS

Prefiltration or main filtration for all HVAC systems.



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3V compact filter

PERFORMANCE DATA

Article No.	Filter Class		Dimensions	Flow Rate	Pressure Drop	Energy Consumption	Energy Class
	EN 779	ISO 16890					
800415013962	M6	ePM10 75%	592 x 592 x 292	3400	70	929	D
800415003450	F7	ePM1 55%	592 x 592 x 292	3400	90	1167	C
800415003451	F9	ePM1 80%	592 x 592 x 292	3400	95	1228	A

SPECIFICATION

Recommended air flow	Flow rate ± 20 %	Recommended final pressure drop	250 Pa (max. 800 Pa)
Heat resistance	Max. 70 °C	Moisture resistance	100 % rel. humidity
Regenerable	No	Incinerable	Yes

OPTIONS

Gasket	Polyurethane foam gasket on 1 or 2 sides
Header Depth	25 mm