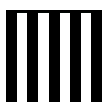


Aircube Pro

HT

Product Range



Features



Applications



Filter Class



ePM10

ePM2.5

ePM1



KEY FACTS

- High operating temperature of 120 °C
- For air flow rates up to 5000 m³/h
- High efficiency
- Low pressure drop
- Stable construction and low weight.
- Top cost-benefit ratio

DESIGN

Compact filter with a four-V design made of special, high temperature resistant plastic for a lightweight, stable construction. Integrated handle for easy transportation and installation.

APPLICATIONS

Prefiltration or main filtration for demanding HVAC systems.



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PERFORMANCE DATA

Article No.	Filter Class		Dimensions	Flow Rate	Pressure Drop	Energy Consumption	Energy Class
	EN 779	ISO 16890	mm	m ³ /h	Pa	kWh/year	Eurovent 2019
800411000176	M6	ePM10 75%	592 x 592 x 300	3400	75	963	D
800411000175	F7	ePM1 55%	592 x 592 x 300	3400	90	1041	B
800411000337	F9	ePM1 80%	592 x 592 x 300	3400	100	1337	B

SPECIFICATION

Recommended air flow	Flow rate ± 20 %	Recommended final pressure drop	250 Pa (max. 800 Pa)
Heat resistance	Max. 120 °C	Moisture resistance	100 % rel. humidity
Regenerable	No	Incinerable	Yes

OPTIONS

Gasket	EPDM gasket on 1 or 2 sides
Header Depth	25 mm