# Aircube Pro Refill

# **Product Range**





Features



# Applications





Filter Class





ePM10 ePM2.5

ePM1



## **KEY FACTS**

- Changeable filter system
- Simple filter-change process requiring no tools
- Lightweight for easy installation
- Incinerable
- Metal and silicon free
- Reduces waste and disposal costs

# **DESIGN**

Replaceable filter cells made from microglass paper media with thermoplastic separators. Cells are held in place with a tongue and groove profile and sealed with a rubber gasket.

# **APPLICATIONS**

Prefiltration or main filtration for all HVAC systems.



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## **PERFORMANCE DATA**

Article No.		Filter Class	Dimensions	Flow Rate*	Pressure Drop	Energy Consumption	Energy Class
	ISO 16890	EN 779	mm	m³/h	Pa	kWh/year	Eurovent 2019
800455000028	ePM10 75%	M6	360 x 550 x 53	3400	90	1144	D
800455000019	ePM2.5 55%	F7	360 x 550 x 53	3400	90	1121	С
800455000023	ePM180%	F9	360 x 550 x 53	3400	115	1529	С

 $<sup>^{\</sup>ast}$  Flow rate based on two Vs installed in a 592 x 592 mm holding frame

# **SPECIFICATION**

Recommended air flow	Flow rate ± 20 %	Rec. final pressure for efficient energy use acc. to EN 13053	Lowest value of initial pressure drop + 100 Pa, or initial pressure drop x 3	
Heat resistance	Max. 80 °C	Moisture resistance	100 % rel. humidity	
Regenerable	Yes	Incinerable	Yes	