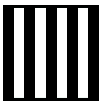


Aircube Select 4V

4V compact filter

Product Range



Applications



Filter Class

M

F

ePM10

ePM1



KEY FACTS

- Minipleat technology
- Top cost-benefit ratio
- Low weight

DESIGN

Compact filter with a 4V design. Constructed from high quality plastic for a light weight and high stability. Integrated handle for easy transportation and installation.

APPLICATIONS

Prefiltration or main filtration for all HVAC systems.



Aircube Select 4V

4V compact filter

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
800416055552	M6	ePM10 70%	592 x 592 x 292	3400	60	821	C
800416055553	M6	ePM10 70%	592 x 490 x 292	2800	60		C
800416055554	M6	ePM10 70%	592 x 287 x 292	1700	60		C
800416055555	F7	ePM1 55%	592 x 592 x 292	3400	75	1012	B
800416055556	F7	ePM1 55%	592 x 490 x 292	2800	75		B
800416055557	F7	ePM1 55%	592 x 287 x 292	1700	75		B
800416055558	F9	ePM1 80%	592 x 592 x 292	3400	100	1390	B
800416055559	F9	ePM1 80%	592 x 490 x 292	2800	100		B
800416055560	F9	ePM1 80%	592 x 287 x 292	1700	100		B

Performance data is for products with a plastic frame, 25 mm header and no gasket. Alternative options are outlined below.

SPECIFICATION

Recommended air flow	< 4250 m ³ /h	Recommended final pressure drop	Initial pressure drop x 2 (max. 450 Pa)
Heat resistance	Max. 70 °C	Moisture resistance	100 % rel. humidity
Regenerable	No	Incinerable	Yes

OPTIONS

Gasket	Continuous polyurethane or flat neoprene on 1 or 2 sides
Header Depth	25 mm