



### ADVANTAGES

- Hygienic filter media acc. to ISO846
- Maximum continuous operating temperature 120°C,
- Optimized for low energy consumption
- High temperature compact filter
- Lightweight frame design
- Easy and safe handling

<b>Application</b>	High temperature air handling units
<b>Frame</b>	Galvanised steel
<b>Gasket</b>	EPDM
<b>Media</b>	Glass fiber
<b>Dimensions</b>	Filter front dimensions according EN 15805
<b>Rec. final pressure drop</b>	ePM1 55% : 200 Pa, ePM1 70% - 80% : 300 Pa , E10 : 450Pa
<b>Max Temperature (°C)</b>	120°C
<b>Relative Humidity max</b>	100%
<b>Installation Options</b>	Front and side access housings and frames are available.



EN779	EN1822	ISO16890	Dimensions WxHxD (mm)	Airflow/pressure drop (m³/h/Pa)	Weight (kg)
F7		ePM1 55%	592x592x285	3400/75	9
F7		ePM1 55%	592x592x285	3400/75	9
F7		ePM1 55%	592x592x285	3400/75	9
F8		ePM1 70%	592x592x285	3400/85	9
F8		ePM1 70%	592x592x285	3400/85	9
F8		ePM1 70%	592x592x285	3400/85	9
F9		ePM1 80%	592x592x285	3400/100	9
F9		ePM1 80%	592x592x285	3400/100	9
F9		ePM1 80%	592x592x285	3400/100	9
	E10		592x592x285	4000/260	9
	E10		592x592x285	4000/260	9
	E10		592x592x285	4000/260	9

EPDM gasket code: 00 = no gasket; 01 = downstream; 10 = upstream