

# COMPACT FILTER

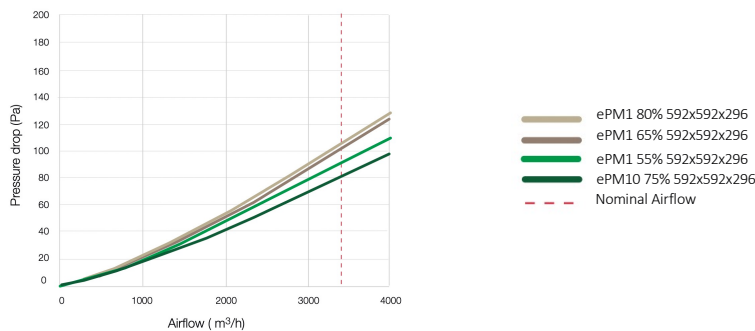


## TECHNICAL SPECIFICATIONS

Filter Media	Minipleat Micro Glass Fibre
Frame Material	Plastic
Header Thickness	25 mm for 100 mm Frame
Gasket	Optional (Polyurethane/EPDM)
Classification (EN779:2012)	M5-F9
Classification (ISO 16890)	Epm1-Epm2.5-Epm10
Seperator	Hot-melt
Sealant	2K Polyurethane
Final Pressure Drop	450 Pa
Max. Temperature	70°C
Max. Humidity	90%



PRODUCT CODE	CLASS EN779	CLASS ISO16890	WIDTH (mm)	HEIGHT (mm)	DEPTH (mm)	FILTRATION AREA (m <sup>2</sup> )	NOMINAL AIR FLOW (m <sup>3</sup> /h)	INITIAL PRESSURE DROP (± 10 % Pa)
STANDARD - 14 m <sup>2</sup>								
FC-M6-01	M6	ePM10 70%	287	592	292	7	1700	80
FC-M6-02	M6	ePM10 70%	490	592	292	11	2800	80
FC-M6-03	M6	ePM10 70%	592	592	292	14	3400	80
FC-F7-01	F7	Epm2,5 70%	287	592	292	7	1700	100
FC-F7-02	F7	Epm2,5 70%	490	592	292	11	2800	100
FC-F7-03	F7	Epm2,5 70%	592	592	292	14	3400	100
FC-F8-01	F8	ePM1 80%	287	592	292	7	1700	120
FC-F8-02	F8	ePM1 80%	490	592	292	11	2800	120
FC-F8-03	F8	ePM1 80%	592	592	292	14	3400	120
FC-F9-01	F9	ePM1 85%	287	592	292	7	1700	135
FC-F9-02	F9	ePM1 85%	490	592	292	11	2800	135
FC-F9-03	F9	ePM1 85%	592	592	292	14	3400	135
PRO - 18 m <sup>2</sup>								
FC-M6-H-01	M6	ePM10 70%	287	592	292	9	1700	65
FC-M6-H-02	M6	ePM10 70%	490	592	292	15	2800	65
FC-M6-H-03	M6	ePM10 70%	592	592	292	18	3400	65
FC-F7-H-01	F7	Epm2,5 70%	287	592	292	9	1700	80
FC-F7-H-02	F7	Epm2,5 70%	490	592	292	15	2800	80
FC-F7-H-03	F7	Epm2,5 70%	592	592	292	18	3400	80
FC-F8-H-01	F8	ePM1 80%	287	592	292	9	1700	95
FC-F8-H-02	F8	ePM1 80%	490	592	292	15	2800	95
FC-F8-H-03	F8	ePM1 80%	592	592	292	18	3400	95
FC-F9-H-01	F9	ePM1 85%	287	592	292	9	1700	110
FC-F9-H-02	F9	ePM1 85%	490	592	292	15	2800	110
FC-F9-H-03	F9	ePM1 85%	592	592	292	18	3400	110



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