

AC PANEL FILTER



TECHNICAL SPECIFICATIONS

Filter Media	Activated Carbon Impregnated
Frame Material	Galvanized Sheet Metal
Classification	ePMcoarse G3
Gasket	Optional (Polyurethane/Epdm)
Sealant	2K Polyurethane
Final Pressure Drop	250 Pa
Max. Temperature	80°C
Max. Humidity	90%



PRODUCT CODE	WIDTH (mm)	HEIGHT (mm)	DEPTH (mm)	FILTRATION AREA (m²)	NOMINAL AIR FLOW (m³/h)	INITIAL PRESSURE DROP (± 10 % Pa)	WEIGHT (Kg)
FP-AC-01	287	287	48	0,15	750	80	0,8
FP-AC-02	287	592	48	0,30	1500	80	1,1
FP-AC-03	490	590	48	0,50	2480	80	1,4
FP-AC-04	592	592	48	0,60	3000	80	1,6
FP-AC-05	287	287	96	0,30	750	50	1,2
FP-AC-06	287	592	96	0,80	2480	50	1,5
FP-AC-07	490	590	96	0,60	1500	50	1,8
FP-AC-08	592	592	96	1,00	3000	50	2,1

AC COMPACT FILTER

TECHNICAL SPECIFICATIONS



Filter Media	Activated Carbon Combined with Synthetic Media
Frame Material	Plastic
Header Thickness	25 mm
Classification (EN779:2012)	AC
Classification (ISO 16890)	ePMcoarse 2.5
Gasket	Optional (Polyurethane/Epdm)
Separator	Hot-melt
Sealant	2K Polyurethane
Final Pressure Drop	450 Pa
Max. Temperature	80°C
Max. Humidity	90%

PRODUCT CODE	WIDTH (mm)	HEIGHT (mm)	DEPTH (mm)	FILTRATION AREA (m²)	NOMINAL AIR FLOW (m³/h)	INITIAL PRESSURE DROP (± 10 % Pa)	WEIGHT (Kg)
FC-AC-01	287	592	292	4,5	1700	80	1,2
FC-AC-02	490	592	292	7,2	2800	80	2,4
FC-AC-03	592	592	292	9	3400	80	4