



ADVANTAGES

- Innovative pocket design for optimum air distribution
- Conical pockets
- Robust metal header frame
- Economy version to achieve ePM1 filtration.
- Low initial pressure drop

Application	Comfort air conditioning applications, prefilter applications
Frame	Galvanised steel
Media	Glass fiber
Dimensions	Filter front dimensions according EN 15805
Rec. final pressure drop acc. EN 13053	Initial pressure drop + 100 Pa or initial pressure drop x3 (whichever is lower)
Max airflow	1,25 x nominal flow
Max Temperature (°C)	70°C
Relative Humidity max	100%
Installation Options	Front and side access housings and frames are available
Comment	Remarks: Also available with plastic frame, 25mm



EPD[®]

Type	EN779	ISO 16890	Dimensions WxHxD (mm)	Airflow/pressure drop (m ³ /h/Pa)	Bags	Media area (m ²)	Weight (kg)	Energy class
B7/520	F7	ePM1 50%	490x592x520	2800/100	5	3	1,8	D

Energy Consumption, kWh/year: Calculated according to Eurovent Guideline 4/21-2019

Energy class: according to Eurovent RS 4/C/001-2019