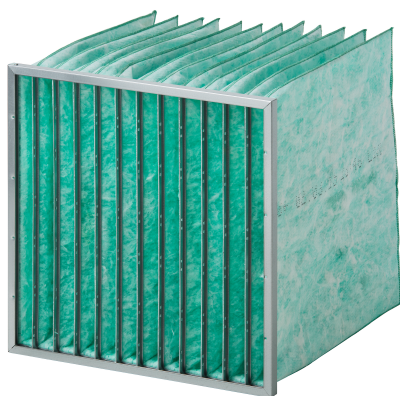




Advantages

- Large surface area
- Comprehensive range of standard sizes
- Conical pockets
- Save energy - optimised design (LCC)
- New developed pocket design for the best air distribution
- Certified performance

Application: Air conditioning applications

Type: Bag Filter

Frame: Galvanised steel

Media: Glass fiber

Dimensions: Filter front dimensions according EN 15805

Rec. final pressure drop acc. EN 13053: M6-F7: 200 Pa, F9: 300 Pa

Maximum airflow: 1,25 x nominal flow

Temperature max: 70°C

RH. max: 100%

Mounting/Frames: Front and side access housings and frames are available

Fire Rating : UL 900



Type	EN779	ISO16890	Dimensions WxHxD (mm)	Air Flow/ pressure drop (m³/h/Pa)	Bags	Media area (m²)	Weight (kg)	Initial eff. (%)	ME (%)*	Energy consumption	Energy class
M6	M6	ePM2,5 50%	592x592x640	3400/50	12	9,1	3,3	24,4	23	589	A
N6	M6	ePM2,5 50%	490x592x640	2800/50	10	7,6	3				A
O6	M6	ePM2,5 50%	287x592x640	1700/50	6	4,6	2				A
O6-33	M6	ePM2,5 50%	287x287x640	800/50	6	2,3	1,5				A
M6-63	M6	ePM2,5 50%	592x287x640	1700/50	12	4,6	2				A
M6-65	M6	ePM2,5 50%	592x490x640	2800/50	12	7,6	3				A
ML6	M6	ePM2,5 50%	592x892x640	5000/50	12	13,7	3,9				A
NL6	M6	ePM2,5 50%	490x892x640	4100/50	10	11,4	3,2				A
OL6	M6	ePM2,5 50%	287x892x640	2500/50	6	6,8	2,2				A
M7 50+	F7	ePM1 60%	592x592x640	3400/60	12	9,1	3,3	56	54	764	A+
N7 50+	F7	ePM1 60%	490x592x640	2800/60	10	7,6	3				A+
O7 50+	F7	ePM1 60%	287x592x640	1700/60	6	4,6	2				A+
O7-33 50+	F7	ePM1 60%	287x287x640	800/60	6	2,3	1,5				A+
M7-63 50+	F7	ePM1 60%	592x287x640	1700/60	12	4,6	2				A+
M7-65 50+	F7	ePM1 60%	592x490x640	2800/60	12	7,6	3				A+
ML7 50+	F7	ePM1 60%	592x892x640	5000/60	12	13,7	3				A+
NL7 50+	F7	ePM1 60%	490x892x640	4100/60	10	11,4	2,7				A+
OL7 50+	F7	ePM1 60%	287x892x640	2500/60	6	6,8	1,8				A+
M9 80+	F9	ePM1 85%	592x592x640	3400/130	12	9,1	3,3	86	85	1556	B
N9 80+	F9	ePM1 85%	490x592x640	2800/130	10	7,6	3				B
O9 80+	F9	ePM1 85%	287x592x640	1700/130	6	4,6	2				B
O9-33	F9	ePM1 85%	287x287x640	800/130	6	2,3	1,5				B
M9-63	F9	ePM1 85%	592x287x640	1700/130	12	4,6	2				B
M9-65	F9	ePM1 85%	592x490x640	2800/130	12	7,6	3				B
ML9 80+	F9	ePM1 85%	592x892x640	5000/130	12	13,7	3				B
NL9 80+	F9	ePM1 85%	490x892x640	4100/130	10	11,4	2,7				B

Type	EN779	ISO16890	Dimensions WxHxD (mm)	Air Flow/ pressure drop (m³/h/Pa)	Bags	Media area (m²)	Weight (kg)	Initial eff. (%)	ME (%)*	Energy consumption	Energy class
OL9 80+	F9	ePM1 85%	287x892x640	2500/130	6	6,8	1,8				B

ME%: Minimum efficiency ref. to EN779:2012
Energy Consumption, kWh/year: Calculated according to Eurovent Guideline 4/21-2014
Energy class: according to Eurovent RS 4/C/001-2017

