



Advantages

- Meets the demands of new EN 779:2012
- Quick and easy mounting
- Tapered bags for optimised performance
- Robust metal header frame

Application: Comfort air conditioning applications, prefilter applications

Type: Bag Filter

Frame: Galvanised steel

Media: Glass fiber

Dimensions: Filter front dimensions according EN 15805

Rec. final pressure drop acc. EN 13053: 200 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

Remarks: Also available with plastic frame, 25mm



Type	EN779	ISO16890	Dimensions WxHxD (mm)	Air Flow/pressure drop (m ³ /h/Pa)	Bags	Media area (m ²)	Weight (kg)	Initial eff. (%)	ME (%) ^a	Energy consumption	Energy class
A7 35+	F7	ePM1 50%	592x592x600	3400/95	6	4,5	2,4	47	40	1245	C
B7 35+	F7	ePM1 50%	490x592x600	2800/95	5	3,6	2,1				C
C7 35+	F7	ePM1 50%	287x592x600	1700/95	3	2,3	1,5				C
A7-63 35+	F7	ePM1 50%	592x287x600	1700/95	6	2,3	1,5				C
A7-65 35+	F7	ePM1 50%	592x490x600	2800/95	6	3,6	2,1				C
C7-33 35+	F7	ePM1 50%	287x287x600	800/95	3	1,1	0,8				C
A7/520 35+	F7	ePM1 50%	592x592x520	3400/100	6	3,7	2	47	40	1360	C
B7/520 35+	F7	ePM1 50%	490x592x520	2800/100	5	3	1,8				C
C7/520 35+	F7	ePM1 50%	287x592x520	1700/100	3	1,8	1,2				C
A7-63/520 35+	F7	ePM1 50%	592x287x520	1700/100	6	1,8	1,2				C
A7-65/520 35+	F7	ePM1 50%	592x490x520	2800/100	6	3	1,8				C
C7-33/520 35+	F7	ePM1 50%	287x287x520	800/100	3	0,9	0,7				C
A7/370 35+	F7	ePM1 50%	592x592x370	3400/135	6	2,6	1,8	47	40	2030	D
B7/370 35+	F7	ePM1 50%	490x592x370	2800/135	5	2,2	1,6				D
C7/370 35+	F7	ePM1 50%	287x592x370	1700/135	3	1,3	1,2				D
A7-63/370 35+	F7	ePM1 50%	592x287x370	1700/135	6	1,3	1,2				D
A7-65/370 35+	F7	ePM1 50%	592x490x370	2800/135	6	2,2	1,6				D
C7-33/370 35+	F7	ePM1 50%	287x287x370	800/135	3	0,6	0,8				D
UF7 35+	F7	ePM1 50%	592x592x600	3400/85	8	6	2,6	51	40	1161	B
UG7 35+	F7	ePM1 50%	490x592x600	2800/85	6	4,5	2,4				B
UH7 35+	F7	ePM1 50%	287x592x600	1700/85	4	3	1,5				B
UF7-63 35+	F7	ePM1 50%	592x287x600	1700/85	8	3	1,5				B
UF7-65 35+	F7	ePM1 50%	592x490x600	2800/85	8	4,5	2,4				B

Standard-Flo

Type	EN779	ISO16890	Dimensions WxHxD (mm)	Air Flow/ pressure drop (m ³ /h/Pa)	Bags	Media area (m ²)	Weight (kg)	Initial eff. (%)	ME (%)*	Energy consumption	Energy class
UH7-33 35+	F7	ePM1 50%	287x287x600	800/85	4	1,5	0,8				B
UF7/520 35+	F7	ePM1 50%	592x592x520	3400/95	8	5,2	2,6	51	40	1251	C
UG7/520 35+	F7	ePM1 50%	490x592x520	2800/95	6	3,9	2,4				C
UH7/520 35+	F7	ePM1 50%	287x592x520	1700/95	4	2,5	1,5				C
UF7-63/520 35+	F7	ePM1 50%	592x287x520	1700/95	8	2,5	1,5				C
UF7-65/520 35+	F7	ePM1 50%	592x490x520	2800/95	8	3,9	2,4				C
UH7-33/520 35+	F7	ePM1 50%	287x287x520	800/95	4	1,3	0,8				C
UF7/370 35+	F7	ePM1 50%	592x592x370	3400/125	8	3,6	2,4	51	40	1758	D
UG7/370 35+	F7	ePM1 50%	490x592x370	2800/125	6	2,7	2,1				D
UH7/370 35+	F7	ePM1 50%	287x592x370	1700/125	4	1,8	1,5				D
UF7-63/370 35+	F7	ePM1 50%	592x287x370	1700/125	8	1,8	1,5				D
UF7-65/370 35+	F7	ePM1 50%	592x490x370	2800/125	8	2,7	2,1				D
UH7-33/370 35+	F7	ePM1 50%	287x287x370	800/125	4	0,9	0,8				D

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