



## Advantages

- Economy version
- Quick and easy mounting
- Conical bags for optimised performance
- Robust metal header frame

**Application:** Comfort air conditioning applications, prefilter applications

**Type:** Bag Filter

**Frame:** Galvanised steel

**Media:** Synthetic

**Dimensions:** Filter front dimensions according EN 15805

**Rec. final pressure drop acc. EN 13053:** M5-F7: 200 Pa

**Maximum airflow:** 1,25 x nominal flow

**Temperature max:** 70°C

**RH. max:** 90%

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



Type	EN779	ISO16890	Dimensions WxHxD (mm)	Air Flow/ pressure drop (m <sup>3</sup> /h/Pa)	Bags	Media area (m <sup>2</sup> )	Weight (kg)	Initial eff. (%)	ME (%) <sup>a</sup>	Energy consumption	Energy class
A5	M5	ePM10 50%	592x592x600	3400/50	6	4,5	2,4	19	6,6	859	C
B5	M5	ePM10 50%	490x592x600	2800/50	5	3,6	2,1				C
C5	M5	ePM10 50%	287x592x600	1700/50	3	2,3	1,5				C
C5-33	M5	ePM10 50%	287x287x600	800/50	3	1,1	0,8				C
A5-63	M5	ePM10 50%	592x287x600	1700/50	6	2,3	1,5				C
A5-65	M5	ePM10 50%	592x490x600	2800/50	6	3,6	2,1				C
A5/520	M5	ePM10 50%	592x592x520	3400/55	6	3,7	2	17	6,6	963	D
B5/520	M5	ePM10 50%	490x592x520	2800/55	5	3	1,8				D
C5/520	M5	ePM10 50%	287x592x520	1700/55	3	1,8	1,2				D
C5-33/520	M5	ePM10 50%	287x287x520	800/55	3	0,9	0,7				D
A5-63/520	M5	ePM10 50%	592x287x520	1700/55	6	1,8	1,2				D
A5-65/520	M5	ePM10 50%	592x490x520	2800/55	6	3	1,8				D
A5/370	M5	ePM10 50%	592x592x370	3400/60	6	2,6	1,8	11	6,6	1301	E
B5/370	M5	ePM10 50%	490x592x370	2800/60	5	2,2	1,6				E
C5/370	M5	ePM10 50%	287x592x370	1700/60	3	1,3	1,2				E
C5-33/370	M5	ePM10 50%	287x287x370	800/60	3	0,6	0,7				E
A5-63/370	M5	ePM10 50%	592x287x370	1700/60	6	1,3	1,2				E
A5-65/370	M5	ePM10 50%	592x490x370	2800/60	6	2,2	1,6				E
A6	M6	ePM10 70%	592x592x600	3400/60	6	4,5	2,4	34	23	1447	E
B6	M6	ePM10 70%	490x592x600	2800/60	5	3,6	2,1				E

# Basic-Flo

Type	EN779	ISO16890	Dimensions WxHxD (mm)	Air Flow/ pressure drop (m <sup>3</sup> /h/Pa)	Bags	Media area (m <sup>2</sup> )	Weight (kg)	Initial eff. (%)	ME (%)*	Energy consumption	Energy class
C6	M6	ePM10 70%	287x592x600	1700/60	3	2,3	1,5				E
C6-33	M6	ePM10 70%	287x287x600	800/60	3	1,1	0,8				E
A6-63	M6	ePM10 70%	592x287x600	1700/60	6	2,3	1,5				E
A6-65	M6	ePM10 70%	592x490x600	2800/60	6	3,6	2,1				E
A6/520	M6	ePM10 70%	592x592x520	3400/65	6	3,7	2	34	23	1803	E
B6/520	M6	ePM10 70%	490x592x520	2800/65	5	3	1,8				E
C6/520	M6	ePM10 70%	287x592x520	1700/65	3	1,8	1,2				E
C6-33/520	M6	ePM10 70%	287x287x520	800/65	3	0,9	0,7				E
A6-63/520	M6	ePM10 70%	592x287x520	1700/65	6	1,8	1,2				E
A6-65/520	M6	ePM10 70%	592x490x520	2800/65	6	3	1,8				E
A6/370	M6	ePM10 70%	592x592x370	3400/85	6	2,6	1,8	32	23	1551	E
B6/370	M6	ePM10 70%	490x592x370	2800/85	5	2,2	1,6				E
C6/370	M6	ePM10 70%	287x592x370	1700/85	3	1,3	1,2				E
C6-33/370	M6	ePM10 70%	287x287x370	800/85	3	0,6	0,7				E
A6-63/370	M6	ePM10 70%	592x287x370	1700/85	6	1,3	1,2				E
A6-65/370	M6	ePM10 70%	592x490x370	2800/85	6	2,2	1,6				E
A7 35+	F7	ePM2,5 70%	592x592x600	3400/120	6	4,5	2,4	76	35	1468	C
B7	F7	ePM2,5 70%	490x592x600	2800/120	5	3,6	2,1				C
C7	F7	ePM2,5 70%	287x592x600	1700/120	3	2,3	1,5				C
A7-63	F7	ePM2,5 70%	592x287x600	1700/120	6	2,3	1,5				C
A7-65	F7	ePM2,5 70%	592x490x600	2800/120	6	3,6	2,1				C
C7-33	F7	ePM2,5 70%	287x287x600	800/120	3	1,1	0,8				C
A7/520 35+	F7	ePM2,5 70%	592x592x520	3400/135	6	3,7	2	70	35	1782	D
B7/520	F7	ePM2,5 70%	490x592x520	2800/135	5	3	1,8				D
C7/520	F7	ePM2,5 70%	287x592x520	1700/135	3	1,8	1,2				D
A7-63/520	F7	ePM2,5 70%	592x287x520	1700/135	6	1,8	1,2				D
A7-65/520	F7	ePM2,5 70%	592x490x520	2800/135	6	3	1,8				D
C7-33/520	F7	ePM2,5 70%	287x287x520	800/135	3	0,9	0,7				D
A7/370 35+	F7	ePM2,5 70%	592x592x370	3400/185	6	2,6	1,8	67	35	2566	E
B7/370	F7	ePM2,5 70%	490x592x370	2800/185	5	2,2	1,6				E
C7/370	F7	ePM2,5 70%	287x592x370	1700/185	3	1,3	1,2				E
A7-63/370	F7	ePM2,5 70%	592x287x370	1700/185	6	1,3	1,2				E
A7-65/370	F7	ePM2,5 70%	592x490x370	2800/185	6	2,2	1,6				E
C7-33/370	F7	ePM2,5 70%	287x287x370	800/185	3	0,6	0,7				E
UF7 35+	F7	ePM2,5 70%	592x592x600	3400/110	8	6	2,6	77	35	1502	C

Type	EN779	ISO16890	Dimensions WxHxD (mm)	Air Flow/ pressure drop (m <sup>3</sup> /h/Pa)	Bags	Media area (m <sup>2</sup> )	Weight (kg)	Initial eff. (%)	ME (%)*	Energy consumption	Energy class
UG7	F7	ePM2,5 70%	490x592x600	2800/110	6	4,5	2,4				C
UH7	F7	ePM2,5 70%	287x592x600	1700/110	4	3	1,5				C
UF7-63	F7	ePM2,5 70%	592x287x600	1700/110	8	1,5	1,5				C
UF7-65	F7	ePM2,5 70%	592x490x600	2800/110	8	3	2,4				C
UH7-33	F7	ePM2,5 70%	287x287x600	800/110	4	4,5	0,8				C
UF7/520 35+	F7	ePM2,5 70%	592x592x520	3400/120	8	5,2	2,6	71	35	1 482	C
UG7/520	F7	ePM2,5 70%	490x592x520	2800/120	6	3,9	2,4				C
UH7/520	F7	ePM2,5 70%	287x592x520	1700/120	4	2,5	1,5				C
UF7-63/520	F7	ePM2,5 70%	592x287x520	1700/120	8	2,5	1,5				C
UF7-65/520	F7	ePM2,5 70%	592x490x520	2800/120	8	3,9	2,4				C
UH7-33/520	F7	ePM2,5 70%	287x287x520	800/120	4	1,3	0,8				C
UF7/370 35+	F7	ePM2,5 70%	592x592x370	3400/150	8	3,6	2,4	70	35	1 920	D
UG7/370	F7	ePM2,5 70%	490x592x370	2800/150	6	2,7	2,1				D
UH7/370	F7	ePM2,5 70%	287x592x370	1700/150	4	1,8	1,5				D
UF7-63/370	F7	ePM2,5 70%	592x287x370	1700/150	8	1,8	1,5				D
UF7-65/370	F7	ePM2,5 70%	592x490x370	2800/150	8	2,7	2,1				D
UH7-33/370	F7	ePM2,5 70%	287x287x370	800/150	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

