



ADVANTAGES

- Conical pockets
- Robust metal header frame
- Comprehensive range of standard sizes
- Innovative pocket design for optimum air distribution

Application	Comfort air conditioning applications, pre filter applications
Type	Bag Filter
Frame	Galvanised steel
Media	Glass fiber
Dimensions	Filter front dimensions according EN 15805
Rec. final pressure drop acc. EN 13053	M5-F7: 200 Pa, F8-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



Type	EN779	ISO16890	Dimensions WxHxD (mm)	Air Flow/pressure drop (m ³ /h/Pa)	Bags	Media area (m ²)	Weight (kg)	Energy consumption	Energy class	ePM1	ePM1min	ePM2,5	ePM2,5min	ePM10
AL5	M5	ePM10 60%	592x892x600	5000/45	6	6,8	2,4		C					
UF5	M5	ePM10 60%	592x592x600	3400/40	8	6	2,9	544	A	15	15	27	27	64
A5	M5	ePM10 60%	592x592x600	3400/45	6	4,5	1,9	748	C	15	15	27	27	64
UF5-65	M5	ePM10 60%	592x490x600	2800/40	8	4,5	2,4		A					
A5-65	M5	ePM10 60%	592x490x600	2800/45	6	3,6	1,6		C					
UF5-63	M5	ePM10 60%	592x287x600	1700/40	8	3	1,5		A					
A5-63	M5	ePM10 60%	592x287x600	1700/45	6	2,3	1,1		C					
BL5	M5	ePM10 60%	490x892x600	4100/45	5	5,7	1,9		C					
UG5	M5	ePM10 60%	490x592x600	2800/40	6	4,5	2,4		A					
B5	M5	ePM10 60%	490x592x600	2800/45	5	3,6	1,6		C					
CL5	M5	ePM10 60%	287x892x600	2500/45	3	3,4	1,4		C					
UH5	M5	ePM10 60%	287x592x600	1700/40	4	3	1,5		A					
C5	M5	ePM10 60%	287x592x600	1700/45	3	2,3	1,1		C					
UH5-33	M5	ePM10 60%	287x287x600	800/40	4	1,5	1,0		A					
C5-33	M5	ePM10 60%	287x287x600	800/45	3	1,1	0,7		C					
A5/520	M5	ePM10 60%	592x592x520	3400/50	6	3,8	2	1099	D	15	15	27	27	64
A5-65/520	M5	ePM10 60%	592x490x520	2800/50	6	3	1,8		D					
A5-63/520	M5	ePM10 60%	592x287x520	1700/50	6	1,8	1,2		D					
B5/520	M5	ePM10 60%	490x592x520	2800/50	5	3	1,8		D					
C5/520	M5	ePM10 60%	287x592x520	1700/50	3	1,9	1,2		D					
C5-33/520	M5	ePM10 60%	287x287x520	800/50	3	1,9	0,7		D					
A5/370	M5	ePM10 60%	592x592x370	3400/65	6	2,7	1,8	1756	E	15	15	27	27	64
A5-65/370	M5	ePM10 60%	592x490x370	2800/65	6	2,2	1,6		E					
A5-36/370	M5	ePM10 60%	592x287x370	1700/65	6	1,3	1,2		E					
B5/370	M5	ePM10 60%	490x592x370	2800/65	5	2,2	1,6		E					
C5/370	M5	ePM10 60%	287x592x370	1700/65	3	1,3	1,2		E					
C5-33/370	M5	ePM10 60%	287x287x370	800/65	3	0,7	0,8		E					
UF6	M6	ePM2,5 50%	592x592x600	3400/60	8	6	2,9	872	B	40	40	54	54	80
A6	M6	ePM2,5 50%	592x592x600	3400/70	6	4,5	1,9	1189	C	40	40	54	54	80
UF6-65	M6	ePM2,5 50%	592x490x600	2800/60	8	4,5	2,4		B					
A6-65	M6	ePM2,5 50%	592x490x600	2800/70	6	3,6	1,6		C					
UF6-63	M6	ePM2,5 50%	592x287x600	1700/60	8	3	1,5		B					
A6-63	M6	ePM2,5 50%	592x287x600	1700/70	6	2,3	1,1		C					
UG6	M6	ePM2,5 50%	490x592x600	2800/55	6	4,5	2,4		B					
B6	M6	ePM2,5 50%	490x592x600	2800/60	5	3,6	1,6		C					
UH6	M6	ePM2,5 50%	287x592x600	1700/55	4	3	1,5		B					

Type	EN779	ISO16890	Dimensions WxHxD (mm)	Air Flow/pressure drop (m³/h/Pa)	Bags	Media area (m²)	Weight (kg)	Energy consumption	Energy class	ePM1	ePM1min	ePM2,5	ePM2,5min	ePM10
C6	M6	ePM2,5 50%	287x592x600	1700/60	3	2,3	1,1		C					
UH6-33	M6	ePM2,5 50%	287x287x600	800/55	4	1,5	1,0		B					
C6-33	M6	ePM2,5 50%	287x287x600	800/60	3	1,1	0,7		C					
UF6/520	M6	ePM2,5 50%	592x592x520	3400/65	8	5,2	2,6	997	C	40	40	54	54	80
UF6-65/520	M6	ePM2,5 50%	592x490x520	2800/65	8	3,9	2,4		C					
UF6-63/520	M6	ePM2,5 50%	592x287x520	1700/65	8	2,5	1,5		C					
UG6/520	M6	ePM2,5 50%	490x592x520	2800/65	6	3,9	2,4		C					
UH6/520	M6	ePM2,5 50%	287x592x520	1700/65	4	2,5	1,5		C					
UH6-33/520	M6	ePM2,5 50%	287x287x520	800/65	4	1,3	0,8		C					
UF6/370	M6	ePM2,5 50%	592x592x370	3400/80	8	3,6	2,4	1167	C	40	40	54	54	80
UF6-65/370	M6	ePM2,5 50%	592x490x370	2800/80	8	2,7	2,1		C					
UF6-63/370	M6	ePM2,5 50%	592x287x370	1700/80	8	1,8	1,5		C					
UG6/370	M6	ePM2,5 50%	490x592x370	2800/80	6	2,7	2,1		C					
UH6/370	M6	ePM2,5 50%	287x592x370	1700/80	4	1,8	1,5		C					
UH6-33/370	M6	ePM2,5 50%	287x287x370	800/80	4	0,9	0,8		C					
UF7	F7	ePM1 70%	592x592x600	3400/110	8	6	2,9	1314	C	71	71	80	80	94
A7	F7	ePM1 70%	592x592x600	3400/130	6	4,5	1,9	1869	D	71	71	80	80	94
UF7 ES	F7	ePM1 60%	592x592x600	3400/75	8	6	2,9	940	A	62	62	71	71	90
A7 ES	F7	ePM1 60%	592x592x600	3400/95	6	4,5	1,9	1337	C	62	62	71	71	90
UF7-65	F7	ePM1 70%	592x490x600	2800/110	8	4,5	2,4		C					
A7-65	F7	ePM1 70%	592x490x600	2800/130	6	3,6	1,6		D					
UF7-65 ES	F7	ePM1 60%	592x490x600	2800/75	8	4,5	2,4		A					
A7-65 ES	F7	ePM1 60%	592x490x600	2800/95	6	3,6	1,6		C					
UF7-63	F7	ePM1 70%	592x287x600	1700/110	8	3	1,5		C					
A7-63	F7	ePM1 70%	592x287x600	1700/130	6	2,3	1,1		D					
UF7-63 ES	F7	ePM1 60%	592x287x600	1700/75	8	3	1,5		A					
A7-63 ES	F7	ePM1 60%	592x287x600	1700/95	6	2,3	1,1		C					
UG7	F7	ePM1 70%	490x592x600	2800/110	6	4,5	2,4		C					
B7	F7	ePM1 70%	490x592x600	2800/130	5	3,6	1,6		D					
UG7 ES	F7	ePM1 60%	490x592x600	2800/75	6	4,5	2,4		A					
B7 ES	F7	ePM1 60%	490x592x600	2800/95	5	3,6	1,6		C					
UH7	F7	ePM1 70%	287x592x600	1700/110	4	3	1,5		C					
C7	F7	ePM1 70%	287x592x600	1700/130	3	2,3	1,1		D					
UH7 ES	F7	ePM1 60%	287x592x600	1700/75	4	3	1,5		A					
C7 ES	F7	ePM1 60%	287x592x600	1700/95	3	2,3	1,1		C					
UH7-33	F7	ePM1 70%	287x287x600	800/110	4	1,5	1,0		C					
C7-33	F7	ePM1 70%	287x287x600	800/130	3	1,1	0,7		D					
UH7-33 ES	F7	ePM1 60%	287x287x600	800/75	4	1,5	1,0		A					
C7-33 ES	F7	ePM1 60%	287x287x600	800/95	3	1,1	0,7		C					
UF7/520	F7	ePM1 70%	592x592x520	3400/125	8	5,2	2,6	1711	D	71	71	80	80	94
UF7/520 ES	F7	ePM1 60%	592x592x520	3400/85	8	5,2	2,6	1099	B	62	62	71	71	90
UF7-65/520	F7	ePM1 70%	592x490x520	2800/125	8	3,9	2,4		D					
UF7-65/520 ES	F7	ePM1 60%	592x490x520	2800/85	8	3,9	2,4		B					
UF7-63/520	F7	ePM1 70%	592x287x520	1700/125	8	2,5	1,5		D					
UF7-63/520 ES	F7	ePM1 60%	592x287x520	1700/85	8	2,5	1,5		B					
UG7/520	F7	ePM1 70%	490x592x520	2800/125	6	3,9	2,4		D					
UG7/520 ES	F7	ePM1 60%	490x592x520	2800/85	6	3,9	2,4		B					
UH7/520	F7	ePM1 70%	287x592x520	1700/125	4	2,5	1,5		D					
UH7/520 ES	F7	ePM1 60%	287x592x520	1700/85	4	2,5	1,5		B					
UH7-33/520	F7	ePM1 70%	287x287x520	800/125	4	1,3	0,8		D					
UH7-33/520 ES	F7	ePM1 60%	287x287x520	800/85	4	1,3	0,8		B					
UF7/370	F7	ePM1 70%	592x592x370	3400/170	8	3,6	2,4	2470	E	71	71	80	80	94
UF7/370 ES	F7	ePM1 60%	592x592x370	3400/120	8	3,6	2,4	1552	D	62	62	71	71	90
UF7-65/370	F7	ePM1 70%	592x490x370	2800/170	8	2,7	2,1		E					
UF7-65/370 ES	F7	ePM1 60%	592x490x370	2800/120	8	2,7	2,1		D					
UF7-63/370	F7	ePM1 70%	592x287x370	1700/170	8	1,8	1,5		E					
UF7-63/370 ES	F7	ePM1 60%	592x287x370	1700/120	8	1,8	1,5		D					
UG7/370	F7	ePM1 70%	490x592x370	2800/170	6	2,7	2,1		E					
UG7/370 ES	F7	ePM1 60%	490x592x370	2800/120	6	2,7	2,1		D					
UH7/370	F7	ePM1 70%	287x592x370	1700/170	4	1,8	1,5		E					
UH7/370 ES	F7	ePM1 60%	287x592x370	1700/120	4	1,8	1,5		D					
UH7-33/370	F7	ePM1 70%	287x287x370	800/170	4	0,9	0,8		E					
UH7-33/370 ES	F7	ePM1 60%	287x287x370	800/120	4	0,9	0,8		D					
UF9	F9	ePM1 85%	592x592x600	3400/170	8	6	2,9	2130	D	87	87	91	91	98
UF9-65	F9	ePM1 85%	592x490x600	2800/170	8	4,6	2,4		D					

Type	EN779	ISO16890	Dimensions WxHxD (mm)	Air Flow/pressure drop (m ³ /h/Pa)	Bags	Media area (m ²)	Weight (kg)	Energy consumption	Energy class	ePM1	ePM1min	ePM2,5	ePM2,5min	ePM10
UF9-63	F9	ePM1 85%	592x287x600	1700/170	8	3	1,5		D					
UG9	F9	ePM1 85%	490x592x600	2800/170	6	4,5	2,4		D					
UH9	F9	ePM1 85%	287x592x600	1700/170	4	3	1,5		D					
UH9-33	F9	ePM1 85%	287x287x600	800/170	4	1,5	1,0		D					
UF9/520	F9	ePM1 85%	592x592x520	3400/190	8	5,2	2,6	2288	D	87	87	91	91	98
UF9-65/520	F9	ePM1 85%	592x490x520	2800/190	8	3,9	2,4		D					
UF9-63/520	F9	ePM1 85%	592x287x520	1700/190	8	2,5	2,4		D					
UG9/520	F9	ePM1 85%	490x592x520	2800/190	6	3,9	2,4		D					
UH9/520	F9	ePM1 85%	287x592x520	1700/190	4	2,5	1,5		D					
UH9-33/520	F9	ePM1 85%	287x287x520	800/190	4	0,9	0,8		D					

Energy Consumption, kWh/year: Calculated according to Eurovent Guideline 4/21-2018

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

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As part of our program for continuous improvement, Camfil reserves the right to change specifications without notice. 2019-03-18