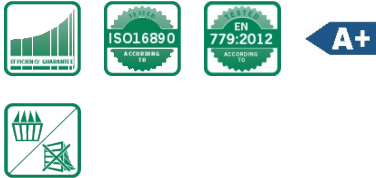




## ADVANTAGES

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

<b>Application</b>	Air conditioning applications
<b>Type</b>	Bag Filter
<b>Frame</b>	Galvanised steel
<b>Media</b>	Glass fiber
<b>Dimensions</b>	Filter front dimensions according EN 15805
<b>Rec. final pressure drop acc. EN 13053</b>	M6-F7: 200 Pa, F9: 300 Pa
<b>Maximum airflow</b>	1,25 x nominal flow
<b>Temperature max</b>	70°C
<b>RH. max</b>	100%
<b>Mounting/Frames</b>	Front and side access housings and frames are available



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
ML6	M6	ePM2,5 50%	592x892x640	5000/55	12	13,7	3,9		A					
M6	M6	ePM2,5 50%	592x592x640	3400/55	12	9,1	3,3	748	A	40	40	54	54	80
M6-65	M6	ePM2,5 50%	592x490x640	2800/55	12	7,6	3		A					
M6-63	M6	ePM2,5 50%	592x287x640	1700/55	12	4,6	2		A					
NL6	M6	ePM2,5 50%	490x892x640	4100/55	10	11,4	3,2		A					
N6	M6	ePM2,5 50%	490x592x640	2800/55	10	7,6	3		A					
OL6	M6	ePM2,5 50%	287x892x640	2500/55	6	6,8	2,2		A					
O6	M6	ePM2,5 50%	287x592x640	1700/55	6	4,6	2		A					
O6-33	M6	ePM2,5 50%	287x287x640	800/55	6	2,3	1,5		A					
PL6	M6	ePM2,5 50%	592x892x520	5000/60	10	9,7	4,4		C					
P6	M6	ePM2,5 50%	592x592x520	3400/60	10	6,2	2,9	986	C	40	40	54	54	80
P6-65	M6	ePM2,5 50%	592x490x520	2800/60	10	5,1	2,4		C					
P6-63	M6	ePM2,5 50%	592x287x520	1700/60	10	3,1	1,5		C					
QL6	M6	ePM2,5 50%	490x892x520	4100/60	8	7,8	4,0		C					
Q6	M6	ePM2,5 50%	490x592x520	2800/60	8	5,1	2,4		C					
RL6	M6	ePM2,5 50%	287x892x520	2500/60	5	4,8	2,6		C					
R6	M6	ePM2,5 50%	287x592x520	1700/60	5	3,1	1,5		C					
R6-33	M6	ePM2,5 50%	287x287x520	800/60	5	1,6	1,1		C					
TML6	M6	ePM2,5 50%	592x892x370	5000/70	12	8,1	2,9		C					
TM6	M6	ePM2,5 50%	592x592x370	3400/70	12	5,5	2,55	1280	C	40	40	54	54	80
TM6-65	M6	ePM2,5 50%	592x490x370	2800/70	12	4,5	2,15		C					
TM6-63	M6	ePM2,5 50%	592x287x370	1700/70	12	2,7	1,4		C					
TNL6	M6	ePM2,5 50%	490x892x370	4100/70	10	6,8	2,6		C					
TN6	M6	ePM2,5 50%	490x592x370	2800/70	10	4,5	2,15		C					
TOL6	M6	ePM2,5 50%	287x892x370	2500/70	6	4	1,4		C					
TO6	M6	ePM2,5 50%	287x592x370	1700/70	6	2,7	1,4		C					
TO6-33	M6	ePM2,5 50%	287x287x370	800/70	6	1,3	0,8		C					
ML7	F7	ePM1 70%	592x892x640	5000/85	12	13,7	3		A					
ML7 ES	F7	ePM1 60%	592x892x640	5000/60	12	13,7	3		A+					
M7	F7	ePM1 70%	592x592x640	3400/85	12	9,1	3,3	1099	A	71	71	80	80	94
M7 ES	F7	ePM1 60%	592x592x640	3400/60	12	9,1	3,3	838	A+	62	62	71	71	90
M7-65	F7	ePM1 70%	592x490x640	2800/85	12	7,6	3		A					
M7-65 ES	F7	ePM1 60%	592x490x640	2800/60	12	7,6	3		A+					

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
M7-63	F7	ePM1 70%	592x287x640	1700/85	12	4,6	2		A					
M7-63 ES	F7	ePM1 60%	592x287x640	1700/60	12	4,6	2		A+					
NL7	F7	ePM1 70%	490x892x640	4100/85	10	11,4	2,7		A					
NL7 ES	F7	ePM1 60%	490x892x640	4100/60	10	11,4	2,7		A+					
N7	F7	ePM1 70%	490x592x640	2800/85	10	7,6	3		A					
N7 ES	F7	ePM1 60%	490x592x640	2800/60	10	7,6	3		A+					
OL7	F7	ePM1 70%	287x892x640	2500/85	6	6,8	1,8		A					
OL7 ES	F7	ePM1 60%	287x892x640	2500/60	6	6,8	1,8		A+					
O7	F7	ePM1 70%	287x592x640	1700/85	6	4,6	2		A					
O7 ES	F7	ePM1 60%	287x592x640	1700/60	6	4,6	2		A+					
O7-33	F7	ePM1 70%	287x287x640	800/85	6	2,3	1,5		A					
O7-33 ES	F7	ePM1 60%	287x287x640	800/60	6	2,3	1,5		A+					
PL7	F7	ePM1 70%	592x892x520	5000/105	10	9,7	3,8		C					
PL7 ES	F7	ePM1 60%	592x892x520	5000/75	10	9,7	3,8		A					
P7	F7	ePM1 70%	592x592x520	3400/105	10	6,2	2,6	1348	C	71	71	80	80	94
P7 ES	F7	ePM1 60%	592x592x520	3400/75	10	6,2	2,6	895	A	62	62	71	71	90
P7-65	F7	ePM1 70%	592x490x520	2800/105	10	5,1	2,4		C					
P7-65 ES	F7	ePM1 60%	592x490x520	2800/75	10	5,1	2,4		A					
P7-63	F7	ePM1 70%	592x287x520	1700/105	10	3,1	1,5		C					
P7-63 ES	F7	ePM1 60%	592x287x520	1700/75	10	3,1	1,5		A					
QL7	F7	ePM1 70%	490x892x520	4100/105	8	7,8	3,6		C					
QL7 ES	F7	ePM1 60%	490x892x520	4100/75	8	7,8	3,6		A					
Q7	F7	ePM1 70%	490x592x520	2800/105	8	5,1	2,3		C					
Q7 ES	F7	ePM1 60%	490x592x520	2800/75	8	5,1	2,3		A					
RL7	F7	ePM1 70%	287x892x520	2500/105	5	4,8	2,2		C					
RL7 ES	F7	ePM1 60%	287x892x520	2500/75	5	4,8	2,2		A					
R7	F7	ePM1 70%	287x592x520	1700/105	5	3,1	1,6		C					
R7 ES	F7	ePM1 60%	287x592x520	1700/75	5	3,1	1,6		A					
R7-33	F7	ePM1 70%	287x287x520	800/105	5	1,6	1,1		C					
R7-33 ES	F7	ePM1 60%	287x287x520	800/75	5	1,6	1,1		A					
TML7	F7	ePM1 70%	592x892x370	5000/130	12	8,1	2,5		D					
TML7 ES	F7	ePM1 60%	592x892x370	5000/95	12	8,1	2,5		C					
TM7	F7	ePM1 70%	592x592x370	3400/130	12	5,2	2,3	1960	D	71	71	80	80	94
TM7 ES	F7	ePM1 60%	592x592x370	3400/95	12	5,2	2,3	1427	C	62	62	71	71	90
TM7-65	F7	ePM1 70%	592x490x370	2800/130	12	4,3	2,15		D					
TM7-65 ES	F7	ePM1 60%	592x490x370	2800/95	12	4,3	2,15		C					
TM7-63	F7	ePM1 70%	592x287x370	1700/130	12	2,6	1,4		D					
TM7-63 ES	F7	ePM1 60%	592x287x370	1700/95	12	2,6	1,4		C					
TNL7	F7	ePM1 70%	490x892x370	4100/130	10	6,8	2,2		D					
TNL7 ES	F7	ePM1 60%	490x892x370	4100/95	10	6,8	2,2		C					
TN7	F7	ePM1 70%	490x592x370	2800/130	10	4,3	2,05		D					
TN7 ES	F7	ePM1 60%	490x592x370	2800/95	10	4,3	2,05		C					
TOL7	F7	ePM1 70%	287x892x370	2500/130	6	4	1,5		D					
TOL7 ES	F7	ePM1 60%	287x892x370	2500/95	6	4	1,5		C					
TO7	F7	ePM1 70%	287x592x370	1700/130	6	2,6	1,35		D					
TO7 ES	F7	ePM1 60%	287x592x370	1700/95	6	2,6	1,35		C					
TO7-33	F7	ePM1 70%	287x287x370	800/130	6	1,3	0,8		D					
TO7-33 ES	F7	ePM1 60%	287x287x370	800/95	6	1,3	0,8		C					
ML9	F9	ePM1 85%	592x892x640	5000/130	12	13,7	3		C					
M9	F9	ePM1 85%	592x592x640	3400/130	12	9,1	3,3	1722	C	87	87	91	91	98
M9-65	F9	ePM1 85%	592x490x640	2800/130	12	7,6	3		C					
M9-63	F9	ePM1 85%	592x287x640	1700/130	12	4,6	2		C					
NL9	F9	ePM1 85%	490x892x640	4100/130	10	11,4	2,7		C					
N9	F9	ePM1 85%	490x592x640	2800/130	10	7,6	3		C					
OL9	F9	ePM1 85%	287x892x640	2500/130	6	6,8	1,8		C					
O9	F9	ePM1 85%	287x592x640	1700/130	6	4,6	2		C					
O9-33	F9	ePM1 85%	287x287x640	800/130	6	2,3	1,5		C					
PL9	F9	ePM1 85%	592x892x520	5000/160	10	9,7	4,1		D					
P9	F9	ePM1 85%	592x592x520	3400/160	10	6,2	2,5	2016	D	87	87	91	91	98
P9-65	F9	ePM1 85%	592x490x520	2800/160	10	5,1	2,4		D					
P9-63	F9	ePM1 85%	592x287x520	1700/160	10	3,1	1,5		D					
QL9	F9	ePM1 85%	490x892x520	4100/160	8	7,8	3,6		D					
Q9	F9	ePM1 85%	490x592x520	2800/160	8	5,1	2,4		D					
RL9	F9	ePM1 85%	287x892x520	2500/160	5	4,8	2,5		D					
R9	F9	ePM1 85%	287x592x520	1700/160	5	3,1	1,5		D					

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)	Energy consumption	Energy class	ePM1	ePM1min	ePM2,5	ePM2,5min	ePM10
R9-33	F9	ePM1 85%	287x287x520	800/160	5	1,6	1,1		D					
TML9	F9	ePM1 85%	592x892x370	5000/230	12	8,1	2,5		E					
TM9	F9	ePM1 85%	592x592x370	3400/230	12	5,5	2,25		E	87	87	91	91	98
TM9-65	F9	ePM1 85%	592x490x370	2800/230	12	4,5	2,15		E					
TM9-63	F9	ePM1 85%	592x287x370	1700/230	12	2,7	1,4		E					
TNL9	F9	ePM1 85%	490x892x370	4100/230	10	6,8	2,2		E					
TN9	F9	ePM1 85%	490x592x370	2800/230	10	4,5	2		E					
TOL9	F9	ePM1 85%	287x892x370	2500/230	6	4	1,5		E					
TO9	F9	ePM1 85%	287x592x370	1700/230	6	2,7	1,35		E					
TO9-33	F9	ePM1 85%	287x287x370	800/230	6	1,3	0,8		E					

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. 2019-03-14