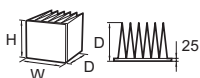


Hi-Flo P



Advantages

- Large surface area
- Low pressure drop
- Comprehensive range of standard sizes
- Controlled media spacing (CMS)
- Certified performance

Application: Air conditioning applications.

Type: Extended surface multi pocket bag filter.

Case: Galvanised steel.

Media: Glass Fiber.

EN779:2012 efficiency: M6, F7, F9.

Recommended final pressure drop: 450 Pa (suggested economical change point 250 Pa).

Temperature: 70°C maximum in continuous service.

Holding frames: Front and side access housings and frames are available, Type 8, Type L, and FC Housings.



As part of our program for continuous improvement, Camfil reserves the right to change specifications without notice. 2016-09-16

Type	Filter class	Width	Height	Depth	Airflow m ³ /h	Pressure drop	Bags	Area m ²	Volume m ³	Weight kg	Initial eff. %	ME %*	Energy consumption kWh/y**	Energy class***
P6	M6	592	592	520	3400	55	10	6,2	0,05	2,9	23	23	698	B
Q6	M6	490	592	520	2800	55	8	5,1	0,05	2,4				B
R6	M6	287	592	520	1700	55	5	3,1	0,03	1,5				B
	M6	287	287	520	800	55	5	1,6	0,02	1,1				B
	M6	592	287	520	1700	55	10	3,1	0,03	1,5				B
	M6	592	490	520	2800	55	10	5,1	0,05	2,4				B
PL6	M6	592	892	520	5000	55	10	9,7	0,11	4,4				
QL6	M6	490	892	520	4100	55	8	7,8	0,11	4				
RL6	M6	287	892	520	2500	55	5	4,8	0,05	2,6				
P7 60+	F7	592	592	520	3400	105	10	6,2	0,05	2,6	67	60	1336	C
Q7 60+	F7	490	592	520	2800	105	8	5,1	0,05	2,3				C
R7 60+	F7	287	592	520	1700	105	5	3,1	0,03	1,6				C
	F7	287	287	520	800	105	5	1,6	0,02	1,1				C
	F7	592	287	520	1700	105	10	3,1	0,03	1,5				C
	F7	592	490	520	2800	105	10	5,1	0,05	2,4				C
PL7 60+	F7	592	892	520	5000	105	10	9,7	0,11	3,8				

* 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/001-2015

Bag Filters

Type	Filter class	Width	Height	Depth	Airflow m ³ /h	Pressure drop	Bags	Area m ²	Volume m ³	Weight kg	Initial eff. %	ME %*	Energy consumption kWh/y**	Energy class***
QL7 60+	F7	490	892	520	4100	105	8	7,8	0,11	3,6				
RL7 60+	F7	287	892	520	2500	105	5	4,8	0,05	2,2				
P9 80+	F9	592	592	520	3400	160	10	6,2	0,05	2,5	87	85,6	2100	C
Q9 80+	F9	490	592	520	2800	160	8	5,1	0,05	2,4				C
R9 80+	F9	287	592	520	1700	160	5	3,1	0,03	1,5				C
	F9	287	287	520	800	160	5	1,6	0,02	1,1				C
	F9	592	287	520	1700	160	10	3,1	0,03	1,5				C
	F9	592	490	520	2800	160	10	5,1	0,05	2,4				C
PL9 80+	F9	592	892	520	5000	160	10	9,7	0,11	4,1				
QL9 80+	F9	490	892	520	4100	160	8	7,8	0,11	3,6				
RL9 80+	F9	287	892	520	2500	160	5	4,8	0,05	2,5				

* 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/001-2015