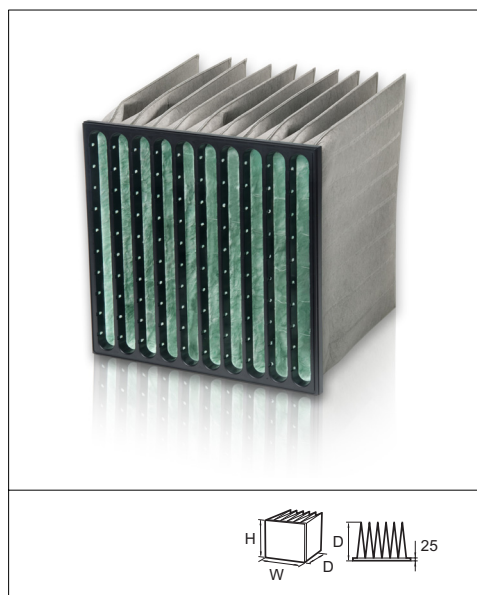


City-Flo XL



Advantages

- Combined particle and molecular filter
- Low initial pressure drop
- Conical pockets
- Moulded, rigid and aerodynamic shaped plastic frame

Filter type: Particulate and molecular filter.

Frame: PS plastic - moulded and combustible

Filter media: Fibreglass and carbon with broad spectrum.

EN779:2012 efficiency: F7.

Temperature: 0-50°C in continuous operation.

Air humidity: 70% RH max.



Type	Filter class	Width	Height	Depth	Air flow m ³ /h	Pressure drop	Bags	Area m ²	Volume m ³	Weight kg	Initial eff. %	ME %*	Energy consumption kWh/y**	Energy class***
7/640 50+	F7	592	592	640	3400	85	10	7.5	0.07	3.5	61	57	1110	B
7/640 50+	F7	490	592	640	2700	85	8	6	0.07	2.8				B
7/640 50+	F7	287	592	640	1700	85	5	3.7	0.05	1.8				B
7/640 50+	F7	287	287	640	800	85	5	1.9	0.02	0.9				B
7/640 50+	F7	592	287	640	1700	85	10	3.7	0.05	1.8				B
7/640 50+	F7	592	490	640	2700	85	10	6.2	0.07	2.9				B
7/640 50+	F7	490	490	640	2330	85	8	5	0.07	2.4				B
7/520 50+	F7	592	592	520	3400	110	10	6.1	0.07	3.1	57	57	1382	C

* 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

As part of our program for continuous improvement, Camfil reserves the right to change specifications without notice. 2018-12-07

Bag Filters For Gas Filtration

Type	Filter class	Width	Height	Depth	Air flow m ³ /h	Pressure drop	Bags	Area m ²	Volume m ³	Weight kg	Initial eff. %	ME %*	Energy consumption kWh/y**	Energy class***
7/520 50+	F7	490	592	520	2700	110	8	4.9	0.07	2.5				C
7/520 50+	F7	287	592	520	1700	110	5	3	0.05	1.6				C
7/520 50+	F7	287	287	520	800	110	5	1.5	0.02	0.8				C
7/520 50+	F7	592	287	520	1700	110	10	3	0.05	1.6				C
7/520 50+	F7	592	490	520	2700	110	10	6.2	0.07	3.1				C
7/520 50+	F7	490	490	520	2330	110	8	4	0.07	2				C

* 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