



Advantages

- Light and robust
- Fully incinerable

Application: Air conditioning applications and preparatory filtration in clean rooms

Type: V-Bank Filter

Frame: ABS

Media: Glass fiber

Separator: Hot Melt

Sealant: Polyurethane

Dimensions: Filter front dimensions according EN 15805

Rec. final pressure drop acc. EN 13053: M6-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.



Art. No.	Model Name	EN779	ISO16890	Dimensions WxHxD (mm)	Air Flow/pressure drop (m³/h/Pa)	Area (m²)	Weight (kg)	Initial efficiency	Minimum efficiency	Energy consumption	Energy class
2481001	2V6	M6	ePM10 70%	592x592x268	3400/85	8	3	23	23		E
2481002	2V6	M6	ePM10 70%	592x490x268	2800/85	7	2,5				E
2481003	2V6	M6	ePM10 70%	592x287x268	1700/85	4	2				E
2481004	2V7	F7	ePM1 55%	592x592x268	3400/100	8	3	44	44	2223	E
2481005	2V7	F7	ePM1 55%	592x490x268	2800/100	7	2,5				E
2481006	2V7	F7	ePM1 55%	592x287x268	1700/100	4	2				E
2481007	2V8	F8	ePM1 70%	592x592x268	3400/120	8	3	74	74		E
2481008	2V8	F8	ePM1 70%	592x490x268	2800/120	7	2,5				E
2481009	2V8	F8	ePM1 70%	592x287x268	1700/120	4	2				E
2481010	2V9	F9	ePM1 80%	592x592x268	3400/230	8	3	94	93		E
2481011	2V9	F9	ePM1 80%	592x490x268	2800/230	7	2,5				E
2481012	2V9	F9	ePM1 80%	592x287x268	1700/230	4	2				E

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