



**ATRITECH**

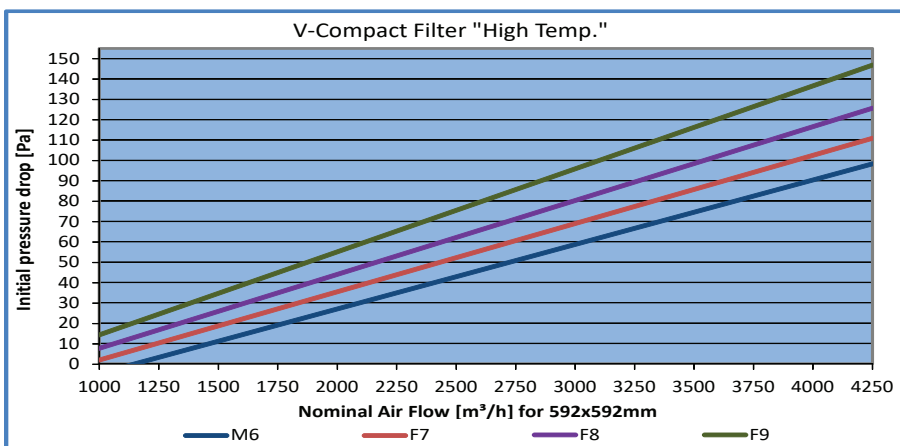
CLEAN AIR IS OUR EXPERTISE

**RIGID BAG FILTER HEPA**  
HIGH TEMPERATURE (UP TO 120°C)



Filter Model	EN779		Dimensions WxHxD (mm)	Filtration Area (m <sup>2</sup> )	Nominal Airflow (m <sup>3</sup> /h)	Initial Pressure Drop (Pa)
	M6	ISO16890				
RBT-06-592x592x292	M6	ePM10 75%	592x592x292	18	4250	100
RBT-06-490x592x292	M6	ePM10 75%	490x592x292	14.5	3500	100
RBT-06-287x592x292	M6	ePM10 75%	287x592x292	9	2125	100
RBT-07-592x592x292	F7	ePM1 55%	592x592x292	18	4250	110
RBT-07-490x592x292	F7	ePM1 55%	490x592x292	14.5	3500	110
RBT-07-287x592x292	F7	ePM1 55%	287x592x292	9	2125	110
RBT-08-592x592x292	F8	ePM1 70%	592x592x292	18	4250	125
RBT-08-490x592x292	F8	ePM1 70%	490x592x292	14.5	3500	125
RBT-08-287x592x292	F8	ePM1 70%	287x592x292	9	2125	125
RBT-09-592x592x292	F9	ePM1 80%	592x592x292	18	4250	135
RBT-09-490x592x292	F9	ePM1 80%	490x592x292	14.5	3500	135
RBT-09-287x592x292	F9	ePM1 80%	287x592x292	9	2125	135

Other dimensions and depth sizes are available on request.



RBT-08-592x592x292		
Filter Model	V-Compact	RB
V-Compact Type	H. Temperature	T
Filter Class	F8 (EN779)	08
Filter Dimensions	WxH (mm)	592x592
Depth	D (mm)	292



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## RIGID BAG FILTER HEPA

EPA & HEPA



### Specifications

- Large filter surface
- Self-supporting and rigid
- Less maintenance and energy consumption
- Long service life
- Header depth is 25mm
- Easy installation
- Fully incinerable without pollutant emission
- Low pressure drop
- Airflow and installation in any direction possible

Filter Model	Filter Class (EN1822)	Dimensions WxHxD (mm)	Filtration Area (m <sup>2</sup> )	Nominal Airflow (m <sup>3</sup> /h)	Initial Pressure Drop (Pa)
RBF-10-592x592x292	E10	592x592x292	19	4000	200
RBF-10-490x592x292	E10	490x592x292	15.3	3300	200
RGF-10-287x592x292	E10	287x592x292	9.5	2000	200
RBF-11-592x592x292	E11	592x592x292	19	3400	190
RGF-11-490x592x292	E11	490x592x292	15.3	2800	190
RGF-11-287x592x292	E11	287x592x292	9.5	1700	190
RBF-12-592x592x292	E12	592x592x292	19	3000	270
RBF-12-490x592x292	E12	490x592x292	15.3	2470	270
RBF-12-287x592x292	E12	287x592x292	9.5	1500	270
RBF-13-592x592x292	H13	592x592x292	19	2500	250
RBF-13-490x592x292	H13	490x592x292	15.3	2000	250
RBF-13-287x592x292	H13	287x592x292	9.5	1250	250

**Filter Class;** E10 - E11 -E12 - H13

**Final Pressure Drop;** 450 Pa

**Media;** High quality glass fibre

**Max. Operating Temperature;** 75° C

**Frame type;** %100 recycled plastic frame (PP)

**Application;** Prefilter or final for HVAC

**Faceguard;** Without (available on request)

**Seperator;** Hotmelt

**Gasket;** Without (available on request)

**Sealing Compound;** Two component polyurethane

