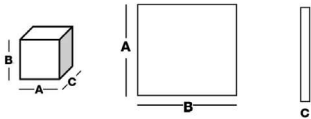
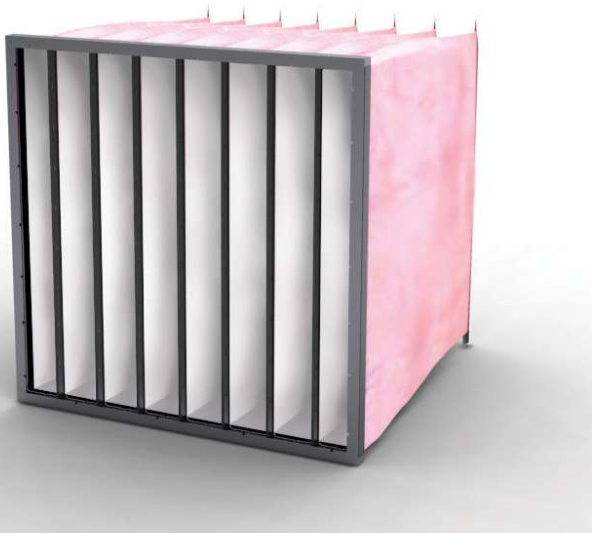


BAG FILTERS

SGK - GK



Barcode	Description	Width A (mm)	Height B (mm)	Depth C (mm)	Pocket	Media area (m ²)	Flow rate (m ³ /h)/ Delta P (Pa)	Energy cons. (kwh/an) *	Energy class **
F7 - ePM1 60% ISO 16890									
1722089	SGK85-6/635/08	592	592	635	8	6,0	3400 / 108	1333	C
1722090	SGK85-5/635/06	490	592	635	6	4,5	2800 / 108	-	-
1722091	SGK85-3/635/04	287	592	635	4	3,0	1700 / 108	-	-
F8 - ePM1 70% ISO 16890									
1709387	GK85-6/635/08	592	592	635	8	6	3400 / 120	1462	C
1709492	GK85-5/635/06	490	592	635	6	4,5	2800 / 120	-	-
1709389	GK85-3/635/04	287	592	635	4	3,0	1700 / 120	-	-

* Energy Consumption, kWh/year: Calculated according to Eurovent Guideline 4/21-2018

** Energy class: according to Eurovent RS 4/C/001-2019



Tip 💡 The 2 in 1 solution ! Whenever a pre-filter protects your pocket, you can directly use our "GK" bag filter, No more pre-filter is needed -> savings on pressure drop, lifetime and workforce..

APPLICATIONS

Filtration for air treatment units and preparatory filtration in CLEANROOM applications.

ADVANTAGES

- Control of your filtration costs thanks to the 2 filtration steps in 1
- Allows the removing of primary filters -> reduces the number of interventions and the waste volume
- Outstanding dust holding capacity
- Tested for food contact according to CE 1935/2004

GENERAL FEATURES

- Efficiency following ISO 16890 : 2016
- Media: Synthetic high efficiency (primary filtration) + glassfibre (fine filtration)
- Final pressure drop: 450 Pa
- ECO recommended final pressure drop: 250 Pa
- Maximum T° in continuous service: 70°C
- Humidity: 100% RH

