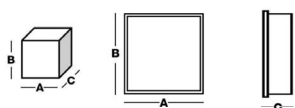


HIGH EFFICIENCY, RIGID COMPACT FILTERS

DCP



Barcode	Description	Width A (mm)	Height B (mm)	Thickness C (mm)	Media area (m ²)	Flow rate (m ³ /h)/ Delta P (Pa)	Energy cons. (kWh/an) *	Energy class **
M6 - ePM10 65% ISO16890								
2601005	DCP65 SC	592	592	100	12,6	3400 / 132	2221	E
F7 - ePM1 55% ISO16890								
2600891	DCP85 SC	592	592	100	12,6	3400 / 149	1992	D
2600913	DCP85 SC	490	592	100	10,4	2850 / 149	-	-
2600892	DCP85 SC	287	592	100	6,1	1700 / 149	-	-
F8 - ePM1 65% ISO16890								
2601016	DCP95 SC	592	592	100	12,6	3400 / 171	2266	E
F9 - ePM1 ISO16890								
2600980	DCP98 SC	592	592	100	12,6	3400 / 189	3500	D
2600895	DCP98 SC	287	592	100	6,1	1700 / 189	-	-

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

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



Tip Compare the filtration area: higher filtration area = longer lifetime

APPLICATIONS

Filtration for air treatment units equipped with a pre-filter upstream, and preparatory filtration in CLEANROOM applications.

ADVANTAGES

- Compact and economic
- High filtration area
- High efficiency
- Tested for food contact according to CE 1935/2004
- Certified for microbial development (ISO 846-VD 6022)

GENERAL FEATURES

- Efficiency following ISO 16890 : 2016
- Media: Mini pleat fiberglass paper
- Frame: Galvanized or polystyrene (SECURE)
- Sealant: Polyurethane
- Separator: Hot-melt beads
- Final pressure drop: 450 Pa
- ECO recommended final pressure drop: 250 Pa
- Maximum T° in continuous service: 70°C
- Humidity: 100% RH