



ADVANTAGES

- Aerodynamic radial design
- Economy version
- Light and robust

Application	Comfort air conditioning applications
Frame	ABS
Media	Glass fiber
Separator	Hot-melt
Sealant	Polyurethane
Dimensions	Filter front dimensions according EN 15805
Max airflow	1,25 x nominal flow
Max Temperature (°C)	70°C
Relative Humidity max	100%
Installation Options	Front and side access housings and frames are available



Type	ISO16890	Dimensions WxHxD (mm)	Airflow/pressure drop (m³/h/Pa)	Area (m²)	Frachtgewicht (kg)	Energy consumption	Energy class	ePM1	ePM1min	ePM2,5	ePM2,5min	ePM10
BC0155	ePM1 55%	592x592x296	3400/80	12	4	1337	C	55	55	64	64	84
	ePM1 55%	592x490x296	2800/80	9	3		C					
	ePM1 55%	592x287x296	1700/80	6	2		C					
BC0170	ePM1 70%	592x592x296	3400/100	12	4	1552	D	71	71	80	80	91
	ePM1 70%	592x490x296	2800/100	9	3		D					
	ePM1 70%	592x287x296	1700/100	6	2		D					
BC0180	ePM1 80%	592x592x296	3400/125	12	4	2209	D	82	82	87	87	94
	ePM1 80%	592x490x296	2800/125	9	3		D					
	ePM1 80%	592x287x296	1700/125	6	2		D					

Energy Consumption, kWh/year: Calculated according to Eurovent Guideline 4/21-2019

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