



## ADVANTAGES

- Long performance
- Aerodynamic radial design
- Less frequent changes
- Long operating life
- Light and robust

<b>Application</b>	Air conditioning applications
<b>Frame</b>	ABS
<b>Media</b>	Glass fiber
<b>Separator</b>	Hot-melt
<b>Sealant</b>	Polyurethane
<b>Dimensions</b>	Filter front dimensions according EN 15805
<b>Rec. final pressure drop acc. EN 13053</b>	Initial pressure drop + 100 Pa or initial pressure drop x3 (whichever is lower)
<b>Max airflow</b>	1,25 x nominal flow
<b>Max Temperature (°C)</b>	70°C
<b>Relative Humidity max</b>	100%
<b>Installation Options</b>	Front and side access housings and frames are available
<b>Comment</b>	SGBP : Applicable for F8 (√√√ EXCELLENT) and F9 class (√ GOOD) only



Art. No.	Type	EN779	ISO16890	Dimensions WxHxD (mm)	Airflow/pressure drop (m³/h/Pa)	Weight (kg)	Energy consumption	Energy class	ePM1	ePM1min	ePM2,5	ePM2,5min	ePM10
2410501	OPGP-M6-0592/0592/0296-ST-00	M6	ePM10 70%	592x592x296	3400/60	4	952	D	28	28	40	40	74
2410502	OPGP-M6-0592/0490/0296-ST-00	M6	ePM10 70%	592x490x296	2800/60	3		D					
2410503	OPGP-M6-0592/0287/0296-ST-00	M6	ePM10 70%	592x287x296	1700/60	2		D					
2410601	OPGP-F7-0592/0592/0296-ST-00	F7	ePM1 55%	592x592x296	3400/70	4	895	A	56	56	66	66	87
2410602	OPGP-F7-0592/0490/0296-ST-00	F7	ePM1 55%	592x490x296	2800/70	3		A					
2410603	OPGP-F7-0592/0287/0296-ST-00	F7	ePM1 55%	592x287x296	1700/70	2		A					
2410701	OPGP-F8-0592/0592/0296-ST-00	F8	ePM1 70%	592x592x296	3400/90	4	1178	B	72	72	80	80	92
2410702	OPGP-F8-0592/0490/0296-ST-00	F8	ePM1 70%	592x490x296	2800/90	3		B					
2410703	OPGP-F8-0592/0287/0296-ST-00	F8	ePM1 70%	592x287x296	1700/90	2		B					
2410801	OPGP-F9-0592/0592/0296-ST-00	F9	ePM1 80%	592x592x296	3400/110	4	1507	C	83	83	87	87	95
2410802	OPGP-F9-0592/0490/0296-ST-00	F9	ePM1 80%	592x490x296	2800/110	3		C					
2410803	OPGP-F9-0592/0287/0296-ST-00	F9	ePM1 80%	592x287x296	1700/110	2		C					

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

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

\*Remarks: 00- No gasket. 01-Gasket at Outlet, 10-Gasket at Inlet.