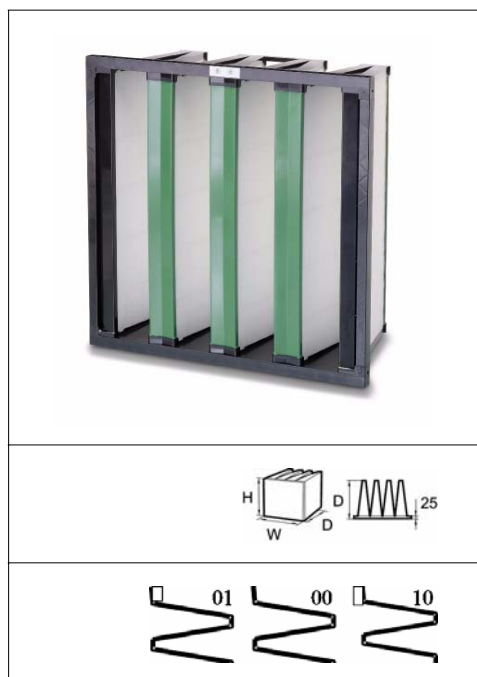


Opakfil Energy



Avantages

- Laminarity better than +/- 20%
- Long operating life
- Light and robust
- Large surface area
- Less frequent changes
- Certified performance optimised for LCC
- Location dimples in frame ensure correct filter fitting

Application: Air conditioning applications and preparatory filtration in clean rooms.

Type: High efficiency, incinerable filter.

Frame: 25mm thick flange, polypropylene and ABS.

Media: Glass fibre paper.

Separator: Hot-melt beads.

Sealant: Polyurethane.

EN779:2012 efficiency: M6, F7, F8, F9.

Opacimetric efficiency: 65, 85, 95, 98%.

EUROVENT 4/5 efficiency: EU6, EU7, EU8, EU9.

Recommended final pressure drop: 450 Pa (suggested economical change point 350 Pa).

Temperature: 70°C maximum in continuous service.

Mounting system: Front and side access housing and frames are available, Type 8, Type L and FC housings.



Type	Model	Dimensions (WxHxD) mm	Filter classification EN779:2012	Media area m ²	Air flow/pressure drop m ³ /h/Pa	Unit weight kg	Unit volume m ³	Energy Rating
OPAKFIL-G -65	3OPGHF-242412-60	592x592x290	M6	19.0	4250/100	5	0.11	B
OPAKFIL-G -65	3OPGHF-242012-60	592x490x290	M6	15.0	3400/100	4	0.09	B
OPAKFIL-G -65	3OPGHF-241212-60	592x287x290	M6	9.0	2125/100	3	0.05	B
OPAKFIL-G -85	3OPGHF-242412-90	592x592x290	F7	19.0	4250/110	5	0.11	A
OPAKFIL-G -85	3OPGHF-242012-90	592x490x290	F7	15.0	3400/110	4	0.09	A
OPAKFIL-G -85	3OPGHF-241212-90	592x287x290	F7	9.0	2125/135	3	0.05	A
OPAKFIL-G -95	3OPGHF-242412-95	592x592x290	F8	19.0	4250/130	5	0.11	A
OPAKFIL-G -95	3OPGHF-242012-95	592x490x290	F8	15.0	3400/130	4	0.09	A
OPAKFIL-G -95	3OPGHF-241212-95	592x287x290	F8	9.0	2125/150	3	0.05	A
OPAKFIL-G-98	3OPGHF-242412-98	592x592x290	F9	19.0	4250/160	5	0.11	B
OPAKFIL-G-98	3OPGHF-242012-98	592x490x290	F9	15.0	3400/160	4	0.09	B
OPAKFIL-G-98	3OPGHF-241212-98	592x287x290	F9	9.0	2125/160	3	0.05	B

As part of our continuous improvement, Camfil Farr reserve the right to change specifications without notice.