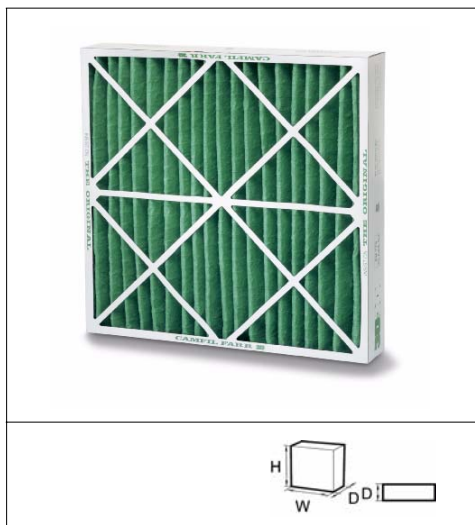


## Pleated Filters

## 30/30



**Application:** Primary filter for air conditioning systems.

**Type:** High performance disposable pleated panel filter.

**Case:** Rigid water resistant cardboard.

**Media:** Mixture of cotton and synthetic fibre.

**EN779:2012 efficiency:** G4.

**Gravimetric efficiency:** 92%.

**Eurovent 4/5 efficiency:** EU4.

**Recommended final pressure drop:** 250 Pa.

**Temperature:** 70°C maximum in continuous service.

**Holding frames:** Front and side access housings and frames are available, Type 8, Type L, and FC Housings.

Dimensions (WxHxD) mm	Filter classification EN779:2012	Air flow/pressure drop m <sup>3</sup> /hr/Pa	Media area m <sup>2</sup>	Unit weight kg	Unit volume m <sup>3</sup>	Energy Rating
305x305x50	G4	864/70	0,39	0,24	0,01	F
305x610x50	G4	1710/70	0,79	0,4	0,01	F
406x508x50	G4	1890/70	0,94	0,44	0,01	F
406x635x50	G4	2340/70	1,18	0,55	0,02	F
508x508x50	G4	2340/70	1,12	0,55	0,02	F
508x610x50	G4	2880/70	1,36	0,66	0,02	F
508x635x50	G4	2970/70	1,42	0,7	0,02	F
610x610x50	G4	3420/70	1,64	0,78	0,02	F
305x610x100	G4	2070/90	1,28	0,75	0,02	E
406x508x100	G4	2250/90	1,45	0,85	0,02	E
406x635x100	G4	2880/90	1,82	1,05	0,04	E
508x508x100	G4	2880/90	1,73	1,05	0,04	E
508x610x100	G4	3420/90	2,09	1,25	0,04	E
508x635x100	G4	3600/90	2,18	1,3	0,04	E
610x610x100	G4	4140/90	2,56	1,45	0,04	E
305x610x25	G4	1310/65	0,42	0,25	0,01	G
406x508x25	G4	1460/65	0,45	0,3	0,01	G
406x635x25	G4	1840/65	0,57	0,35	0,01	G
508x508x25	G4	1800/65	0,56	0,35	0,01	G
508x610x25	G4	2200/65	0,68	0,4	0,01	G
508x635x25	G4	2300/65	0,71	0,45	0,01	G
610x610x25	G4	2600/65	0,83	0,5	0,01	G

Other dimensions are available on request - All dimensions are nominal.