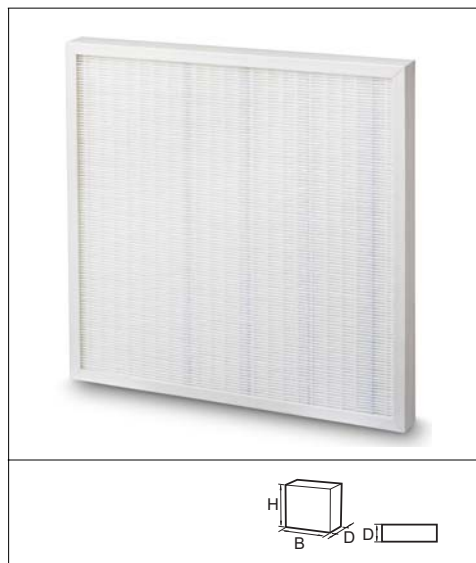


Ecopleat Green



Advantages

- Large surface area
- Long operating life
- Ultra compact and ultra light
- Less frequent changes
- CREO Approved

Application: Air conditioning or industrial processing systems and for mini air conditioning systems, individual modules, ventilation equipment.

Type: High efficiency compact filter.

Frame: Plastic frame.

Media: Wet-laid glass fiber paper.

Separator: Hot melt glue.

Sealant: Polyurethane.

EN779:2012 filter class: M5, M6, F7 and F8.

Recommended final pressure drop: 350 Pa (suggested economical change point 250 Pa).

Temperature: 70°C.

Relative humidity: 100% RH.



Model Name	Filter class	Width	Height	Depth	Air flow m ³ /h	Pressure drop	Area m ²	Volume m ³	Weight kg	Initial eff. %	ME %*
Green	M5	592	592	48	2900	65	5,3	0,02	3		
Green	M5	287	592	48	1450	65	2,8	0,01	1,5		
Green	M5	305	610	48	1600	65	2,9	0,01	1,5		
Green	M5	610	610	48	3200	65	5,6	0,02	3		
Green	M5	592	592	96	2900	60	10,2	0,04	4		
Green	M6	592	592	48	2900	75	5,3	0,02	3		
Green	M6	592	592	96	2900	70	10,2	0,04	4		
Green	M6	287	592	48	1450	75	2,7	0,01	1,5		
Green	M6	610	610	96	3200	70	10,9	0,04	4		
Green	F7	592	592	48	2900	120	5,8	0,02	3	48	45
Green	F7	592	592	96	2900	90	11,5	0,04	4	48	45
Green	F7	287	592	96	1500	90	5,7	0,02	3	48	45
Green	F7	305	610	48	1600	120	3,1	0,01	1,5	48	45
Green	F7	610	610	48	3200	120	6,2	0,02	3	48	45
Green	F7	287	592	48	1450	120	2,9	0,01	1,5	48	45
Green	F8	592	592	48	2900	160	6,3	0,02	3	79	76
Green	F8	592	592	96	2900	105	12,8	0,04	4	79	76

* ME%: Minimum efficiency ref. to EN779:2012