



ADVANTAGES

- Robust construction for reliable operation
- Low pressure drop media resulting in low energy costs
- Moisture resistant incinerable cardboard frame

Application	Pre filter for comfort air conditioning applications
Type	Pleated Panel
Frame	Rigid water resistant cardboard
Media	Cotton/Synthetic
Dimensions	Filter front dimensions according EN 15805
Rec. final pressure drop acc. EN 13053	Initial pressure drop + 50 Pa or initial pressure drop x3 (whichever is lower)
Max airflow	1,25 x nominal flow
Temperature max	70°C
RH. max	100%
Mounting/Frames	Front and side access housings and frames are available



Type	EN779	ISO 16890	Dimensions WxHxD (mm)	Air Flow/pressure drop (m ³ /h/Pa)	Media area (m ²)	Weight (kg)
AeroPleat Eco 592x592x48-0	G4	Coarse 65%	592x592x48	3240/70	1,1	0,7
AeroPleat Eco 494x622x48-0	G4	Coarse 65%	494x622x48	2880/70	1,0	0,6
AeroPleat Eco 494x592x48-0	G4	Coarse 65%	494x592x48	2750/70	0,9	0,55
AeroPleat Eco 494x494x48-0	G4	Coarse 65%	494x494x48	2290/70	0,8	0,5
AeroPleat Eco 394x622x48-0	G4	Coarse 65%	394x622x48	2300/70	0,8	0,5
AeroPleat Eco 394x494x48-0	G4	Coarse 65%	394x494x48	1830/70	0,6	0,4
AeroPleat Eco 287x592x48-0	G4	Coarse 65%	287x592x48	1620/70	0,5	0,4
AeroPleat Eco 592x592x92-0	G4	Coarse 65%	592x592x92	3400/70	2,0	1,1
AeroPleat Eco 494x622x92-0	G4	Coarse 65%	494x622x92	3000/70	1,8	1,0
AeroPleat Eco 494x494x92-0	G4	Coarse 65%	494x494x92	2330/70	1,4	0,9
AeroPleat Eco 394x622x92-0	G4	Coarse 65%	394x622x92	2330/70	1,4	0,9
	G4	Coarse 65%	290x595x95	1800/70	1,3	0,7
AeroPleat Eco 287x592x92-0	G4	Coarse 65%	287x592x92	1700/70	1,0	0,5

Other dimensions are available on request - All dimensions are nominal

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As part of our program for continuous improvement, Camfil reserves the right to change specifications without notice.

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