



ADVANTAGES

- Comprehensive range of standard and non standard sizes
- Fully supported media bonded onto a wire support grid
- Bonded into case to eliminate air bypass
- Moisture resistant cardboard frame
- Robust construction

Application	Prevention of dust and dirt build up on heating/cooling coils within ventilation systems
Type	Pleated Panel
Frame	Cardboard
Media	Cotton/Synthetic
Rec. final pressure drop	250 Pa
Temperature max	70°C maximum in continuous service
Mounting frames	Front and side access housings and frames are available, Type 8 and FC Housings
Comment	Fire rating: UL 900

Art. No.	Model Name	Type	EN779	ASHRAE 52.2-2017	ISO16890	Dimensions WxHxD (mm)	Air Flow/pressure drop (m ³ /h/Pa)	Number of Cylinders	Weight (kg)
116307001	Aeropleat III 24x24x4	Aeropleat III 24x24x4	G4	MERV 8	Coarse 65%	594x594x95	3400/50	3400	1.2
116307007	Aeropleat III 24x20x4	Aeropleat III 24x20x4	G4	MERV 8	Coarse 65%	492x594x95	2768/50	2768	1.05
116307003	Aeropleat III 20x20x4	Aeropleat III 20x20x4	G4	MERV 8	Coarse 65%	492x492x95	2336/50	2336	0.9
116307005	Aeropleat III 25x16x4	Aeropleat III 25x16x4	G4	MERV 8	Coarse 65%	390x619x95	2332/50	2332	0.9
116307004	Aeropleat III 20x16x4	Aeropleat III 20x16x4	G4	MERV 8	Coarse 65%	390x492x95	1853/50	1853	0.75
116307002	Aeropleat III 24x12x4	Aeropleat III 24x12x4	G4	MERV 8	Coarse 65%	289x594x95	1700/50	1700	0.65
116300005	Aeropleat III 24x24x2	Aeropleat III 24x24x2	G4	MERV 8	Coarse 65%	594x594x44	3400/70	3400	0.65
116300003	Aeropleat III 25x20x2	Aeropleat III 25x20x2	G4	MERV 8	Coarse 65%	495x622x44	2950/70	2950	0.6
116300007	Aeropleat III 24x20x2	Aeropleat III 24x20x2	G4	MERV 8	Coarse 65%	495x594x44	2839/70	2839	0.55
116300002	Aeropleat III 20x20x2	Aeropleat III 20x20x2	G4	MERV 8	Coarse 65%	495x495x44	2363/70	2363	0.4
116300008	Aeropleat III 24x18x2	Aeropleat III 24x18x2	G4	MERV 8	Coarse 65%	444x594x44	2550/70	2550	0.5
116300004	Aeropleat III 25x16x2	Aeropleat III 25x16x2	G4	MERV 8	Coarse 65%	394x622x44	2363/70	2363	0.5
116300001	Aeropleat III 20x16x2	Aeropleat III 20x16x2	G4	MERV 8	Coarse 65%	394x495x44	1887/70	1887	0.4
116300006	Aeropleat III 24x12x2	Aeropleat III 24x12x2	G4	MERV 8	Coarse 65%	289x594x44	1656/70	1656	0.35

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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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