

Advantages

- Healthier employees
- Less cleaning
- Eliminates tobacco smoke, weld smoke, construction dust, asbestos and particles of all sizes down to ultrafine.
- Lower energy costs
- Reduced environmental impact
- Clean products, fewer operational disruptions
- Reduces the average temperature in rooms with high ceilings

Applications: Air purifier for dusty environments and large indoor premises such as pharmaceutical facilities, food factories, heavy industry, paper mills, welding workshops, timber, facilities, bakeries, packaging production, printing facilities, stables, processing industry, supermarkets and other specialist applications such as upgrading of clean room environments and other classified assembly environments.

Power supply: 3-phase 380-480V or 1-phase 230V

Filter: F7, H13

Fan: EC fan with adjustable airflow and ModBus connection.

Capacity: 0 - 6000 m³/h

Connection: 4 standard round (diameter 315mm) or 2 standard round (diameter 315mm) and 2 round (diameter 250mm) with sound reduction

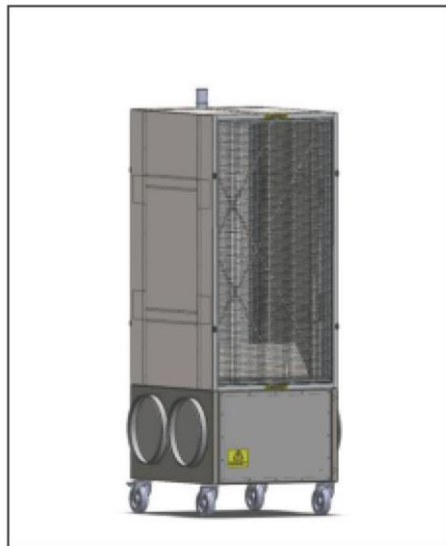
Installation: Mobile or stationary, floor, wall or ceiling mounting (with wire or suspension arms).

Weight kg: 130,5 including filters

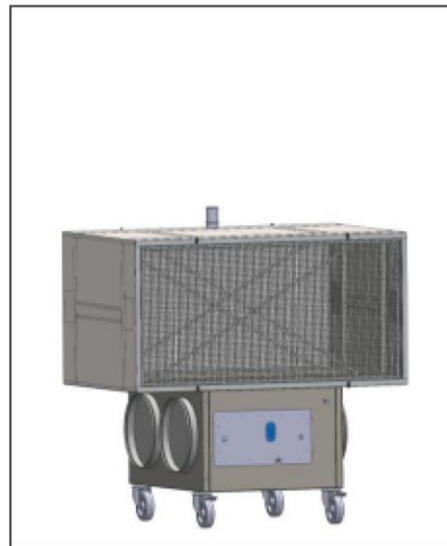
IP: 54

Article number	Type	Model	Dimensions (WxHxD)	Filter class compliant with EN1822 / EN779:2012	Number of filters per air purifier
94000001	CamCleaner 6000 230V, 1 phase	Vertical	798x1968x820	F7-H13	4 Pre + 2 Main
94000002	CamCleaner 6000 380-400V, 3 phase	Vertical	798x1968x820	F7-H13	4 Pre + 2 Main
94000003	CamCleaner 6000 230V, 1 phase	Horizontal	1262x1359x829	F7-H13	4 Pre + 2 Main
94000004	CamCleaner 6000 380-400V, 3 phase	Horizontal	1262x1359x829	F7-H13	4 Pre + 2 Main

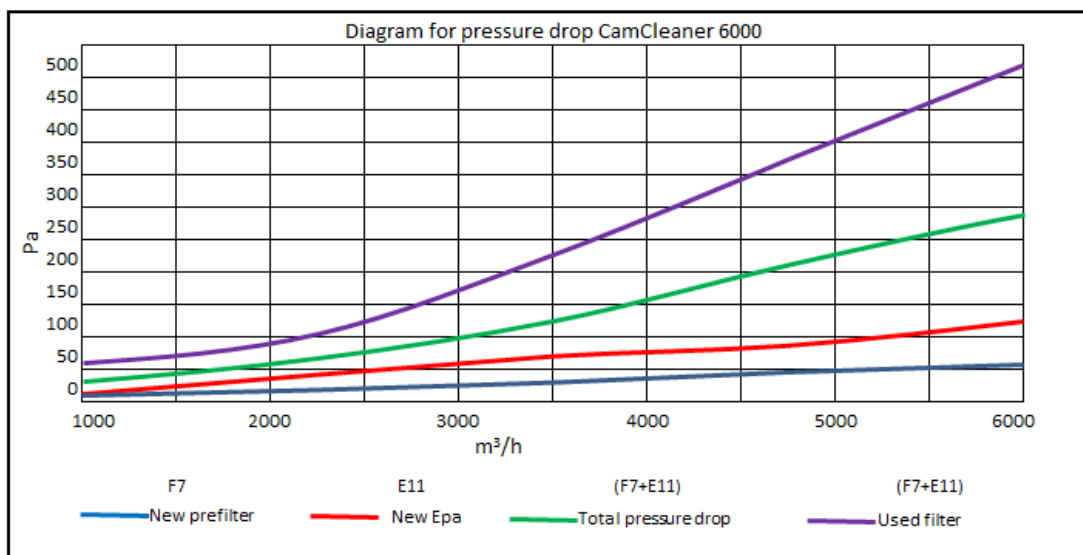
Vertical



Horizontal



Airflow m ³ /h	Energy Consumption SFP	W/(m ³ /h)	dBa without silencer	dBa with silencer	Working area m ²	System efficiency (%) particles 0,3-0,5µm
3000	150W	0,05	52	50	750	99,21
4000	312W	0,08	56	53	1000	98,93
5000	556W	0,11	62	57	1250	98,89
6000	887W	0,15	67	64	1500	98,67





Art. Nr	Item number	Item name	Numbers/purifier
Upgrades			
94000008	1	Upgrade prefilter to 97mm Ecopleat	
94000010	4-5	Ext. frame for Bagfilter/Citycarb/City-Flo size 592/592/ max 370mm (Without filter)	
Accessories			
94000005	3	Silencer (only for vertical model)	1-2
94000006	6	Eyelets for ceiling mounting (Horizontal)	4
94000007	7	Constant airflow sensor	1
94000015		UK Plug (1 Phase)	1
94000016		UK Plug (3 phase)	1
94000026	1	Extension frame kit 97mm incl. 2 frames (Without filter)	2
94000027	5	Extension frame bag filter incl. 2 frames (Without filter)	2
94000035	4	Molecular box for 2X32 pcs CamCarb CG 1300 incl. 2 frames (Without molecular filter)	2

Art. Nr	Item number	Item name	Numbers/purifier
Exchange			
94020039	9	MGE13-1220X610X100	2
94020013	10	3GPA-F7-610X610X48mm	4
94020015	11	3GPA-F7-610X610X96mm	4
94020047		CamCarb CG 1300 (VOC)	2X32
94020050		CamCarb CG 1300 (Formaldehyde)	2X32
94020053		CamCarb CG 1300 (Decontamination)	2X32
Other filter selection			
94020016		Bagfilter HFDX-F7 592X592-10-370mm	4
94020018		City-Carb CIZP-7I-592x592x292	4
94020017		City-Flo HFZS-F7-592/592/380-10-25	4
94020058		Aluminium pre filter with flange 588x1198x50	2