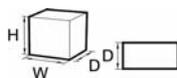


CamCleaner 6000



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

Frequency: 50Hz

Filter: F7, E11-H13

Fan: Ec fan with adjustable rotation speed and pressure

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

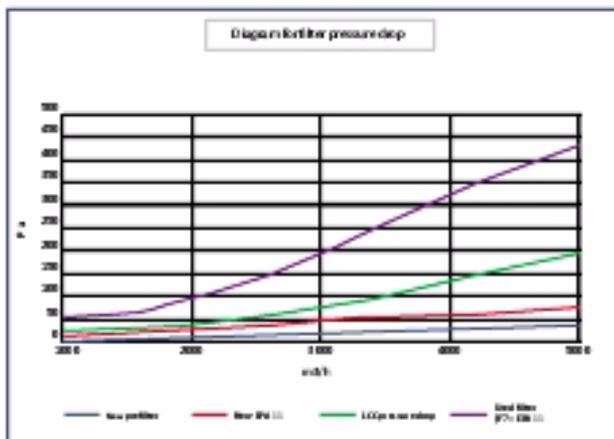
Installation: Mobile or stationary, floor, wall or ceiling mounting (with wire or suspension arms). Can be used with Camfil Farr's filter cabinet.

Weight kg: 130,5 including filters

Last update: 2012-02-21

Item no.	Type	Model	Dimensions (BxHxD) mm	Filter class compliant with EN1822 / EN779:2012	Number of filters per air purifier
501560	CamCleaner 6000 3 phase	Vertical	738x1937x828	F7-H13	4 Pre + 2 Main
501561	CamCleaner 6000 3 phase	Horizontal	1260x1327x828	F7-H13	4 Pre + 2 Main
501780	CamCleaner 6000 230V 1 phase	Vertical	738x1937x828	F7-H13	4 Pre + 2 Main
501781	CamCleaner 6000 230V 1 phase	Horizontal	1260x1327x828	F7-H13	4 Pre + 2 Main

Airflow m ³ /h	Energy consumption kWh/h	SFP W/m ³	dB(A)	m ²	Static pressure (Pa)	Particle capture efficiency (%)
1 000	10.00	0.03	53.0	70	150.0	99.97
4 000	41.20	0.08	55.5	1000	150.0	99.99
5 000	50.00	0.11	6.2	1250	150.0	99.99
6 000	60.70	0.20	6.7	1500	150.7	99.97



As part of our continuous improvement, Camfil Farr reserve the right to change specifications without notice.

Air Cleaners
Assesories

Art. Nr	Item	Item / unit	Image
40058	Suction box for connection of 2 circular 315mm ducts	2	1
501699	Frame for 2 bag filter or Citycarb, incl. Assembly detailes for HEPA filters	2	2
501607	Frame for 2 Ecopleat filter 97mm	2	3
501710	Pressure sensor for constant air flow	1	4
40057	Silencer	1	5
308012	E11 Main filter, MGMM 11-1220X610X100-01, (Standard)	2	6
308464	H13 Main filter, MXE 13-1220X610X100-01/10	2	7
606220	Prefilter1270X655mm	2	8
301969	Prefilter, Ecopleat F7 - 610x610x50mm, (Standard)	4	9
308337	Prefilter, Ecopleat F7 - 610x610x97mm (501607 needed)	4	9
610159	Bag filter, XLT F7, 592/592/370-10-25 (501699 needed)	4	10
201388	Prefilter (2 in 1 filter F7/carbon) CityCarb (501699 needed)	4	11

