

來自意大利的 醫療級空氣淨化器

Europe classification of Medical Device **Class 1**

榮獲歐洲認可真正一級醫療設備

Made in Italy 意大利製造

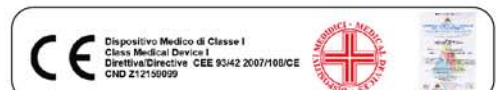


TECHNICAL FEATURES

Model	mate	minimate
Ionising modules	2 individually supervised	2 individually supervised
Ionisers replacement	Every 9,000 - 22,000 hours	Every 14,000 - 22,000 hours
Ionisers maintenance	Every 700 hours	Every 1000 hours
Pre filter	G4 – Coarse dust filter EN 779: 2012	G4 – Coarse dust filter EN 779-2012
Secondary filter	F7 – Fine dust filter EN 779: 2012 / Honeycomb Carbon Filter - 12 kg (Optional)	F7 – Fine dust filter EN 779-2012
Main filter	H13 – HEPA filter EN 1822:2009	F9 – Fine dust filter EN 779-2012 / H13 – HEPA filter EN 1822:2009 / Honeycomb Carbon Filter - 5 kg (Optional)
Fan	Low-pressure EC brushless centrifugal plug fan with backward-curved blades	Low-pressure EC brushless centrifugal plug fan with backward-curved blades
Min Air flow (m³/h)	500	F9: 400 / H13: 300
Max Air flow (m³/h)	3000	F9: 1950 / H13: 1350
Air circulation	Upflow	Upflow
DP sensors	3: one for each filter	3: one for each filter
Fresh air connection	Up to 7% of total air flow Placed on the bottom of the device	
Display	13" touch screen	4.3" touch screen
Dimensions (mm)	678 x 700 x 2035	560 x 460 x 1060 (wheeled version) 560 x 425 x 950 (wall mounted version)
Weight (kg)	175	65
Power supply	230 V / ~1 / 50 Hz	230 V / ~1 / 50 Hz
Max power absorption (W)	800	600
Full load ampere (A)	3,5	2,6
Noise (dBA)	48,1 (1000 m³/h) - 61,3 (3000 m³/h)	43 (400 m³/h) - 77 (2000 m³/h)
Services Area (ft²)	500 - 3000 ft² (with 3 ACH) 300 - 1800 ft² (with 5 ACH)	400 - 2000 ft² (with 3 ACH) 270 - 1200 ft² (with 5 ACH)

Model	steel 1C	steel 2C	steel 4C	steel 2F	steel 4F
Plasma generators	1 x type 175	2 x type 175	4 x type 175	2 x type 520	4 x type 520
Generators replacement	Every 14000 - 22,000 hours				
Generators maintenance	Every 1000 hours				
Filter	Anti-dust in AISI 304 stainless steel				
Fan	1x AC Axial fixed flow rate			2x AC Axial fixed flow rate	
Air flow (m³/h)	160	160	160	320	320
Direction of air flow	Front-to-side (through side openings)				
Dimensions (mm)	190 x 375 x 150	310 x 400 x 260	310 x 400 x 260	310 x 700 x 260	310 x 700 x 260
Weight (kg)	5	9	9	14	15
Power supply	230 V / ~1 / 50 Hz				
Full load ampere (A)	0,14	0,15	0,15	0,29	0,29
Suitable for rooms up to (ft²)	200 - 400	300 - 500	400 - 600	500 - 700	700 - 1,000

Model	Cube
Color	White / Black
Control	Direct Control
Service area	400 - 600 ft²
Lifetime of Plasma Tube	22,000 Hours
	Using 8-10 hours everyday, around 6-8 years
Power consumption (W)	10
Dimension (WxDxH mm)	238 x 238 x 260
Weight (kg)	4kg
No need to replace filter	



The above specification may subject to be changed without previous notice.
以上產品規格如有任何更改，恕不另行通知。
詳情請參閱 For more detail: www.hkapc.org

