VISIONAIR ELECTROMAX

AIR CLEANER

The VisionAir ElectroMax purifies tobacco smoke, unpleasant odours, dust particles, pollen and micro-organisms such as bacteria, viruses and fungi from the air in - for example - smoking rooms.

Depending on the volume of the room you can choose a VisionAir¹ or a VisionAir². Both models can be mounted onto or into the ceiling. VisionAir¹ can be fixed to the wall and placed on a movable stand.



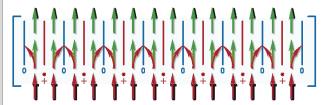
DIMENSIONS VISIONAIR¹ ELECTROMAX

FILTERING PRINCIPLE

The VisionAir ElectroMax contains a unique filter system, which cleans indoor air in three phases.

Phase 1: the pre filter captures the bigger particles of dust and other polluting items such as hairs and skin flakes.

Phase 2: the electrostatic main filter, the core of the system, catches the other, smaller, pollutants down to a size of 0.01 micron.



The ElectroMax filter in operation

Phase 3: finally the activated carbon filter adsorbs unpleasant odours, like for example from cigarettes and cigars.



Filter construction: Pre filter » ElectroMax filter » Activated carbon filter



Net weight 16,5 kg

DIMENSIONS VISIONAIR² ELECTROMAX



Dimensions L x W x H	630 x 1050 x 290 mm	
Built-in height	210 mm	
Net weight	32,5 kg	

APPROVALS/CERTIFICATES





SPECIFICATIONS	VISIONAIR ¹	VISIONAIR ²
Physical properties		
Material housing	ABS	
Colour	offwhite	
Mains cord	3 m (0.6 m internal, 2.4 m external)	
Plug	C-type plug included, for UK G-type plug included	
Fan speeds	4	
Mounting options	 freestanding on VisionDisplay/VisionDisplay Low mounting to or in the wall mounting to or in the ceiling 	• mounting to or in the ceiling
Control	IR remote control (standard), AirMonitor	(option)
Performance		
Volume of the room	up to 150 m ³	up to 300 m ³
Airflow	• = $165 \text{ m}^3/\text{h}$, •• = $350 \text{ m}^3/\text{h}$, ••• = $500 \text{ m}^3/\text{h}$, •••• = $600 \text{ m}^3/\text{h}$	• = 330 m ³ /h, •• = 700 m ³ /h, ••• = 1000 m ³ /h, •••• = 1200 m ³ /h
Fan capacity	1100 m³/h	2200 m ³ /h
Noise level	41-65 dB(A)	47-71 dB(A)
Electrical data		
Power supply	230V/1~/50Hz	230V/1~/50Hz
Power consumption	95 W	200 W
Power consumption SterilAir (option)	22 W	44 W
Filters and maintenance		
Pre-filter	1 Pre-filter: disposable	2 Pre-filters: disposable
ElectroMax filter	1 ElectroMax filter: cleanable/reusable	2 ElectroMax filters: cleanable/reusable
Activated carbon filter	1 Activated carbon filter: disposable	2 Activated carbon filters: disposable
Available options/accessories		
SterilAir (UV-C)	9850090060	
OdourFree	9860010080 (2 pcs)	
AirMonitor	9850090050	
VisionDisplay/VisionDisplay Low	9850090040/9850090120	n.a.
Order information		
VisionAir ElectroMax	1021001010 offwhite 1021008010 offwhite UK	1041001010 offwhite 1041008010 offwhite UK
Pre-filter	9860010030 (100 pcs) 9860010030 (600 pcs)	
ElectroMax filter	9850090080 (1 pc)	
Activated carbon filter	9860010040 (72 pcs) 9860010050 (625 pcs)	
FreeBreeze	9860010100 Artic pine 9860010140 Waterfall 9860010180 Menthol	
Shipping data		
Gross weight	17,5 kg	34 kg
Packing dimensions (L \times W \times H)	700 x 700 x 350 mm	700 x 1100 x 350 mm
Harmonized Tariff Code	84213920	
Country of origin	the Netherlands	

Product type Article no. Product category Version

VisionAir ElectroMax Refer to specifications Air cleaners

Always check the latest version on **www.plymovent.com**.