





With the VisionAir Blue Line ElectroMax you can filter fine dust, smoking particles, viruses and bacteria, as well as gases and unpleasant odours from the air. The ElectroMax has an electrostatic filter and could be cleaned regularly. Depending on the content of the room you can opt for a VisionAir Blue Line 1 or a VisionAir Blue Line 2. Both can be mounted to or in the ceiling. The VisionAir Blue Line 1 can also be mounted on the wall and on a movable display.

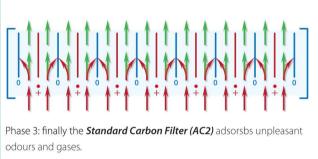
## **FILTER PRINCIPE**

The VisionAir Blue Line 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 *Electro Chamber (EM)*. Removes air pollution to the smallest fractions. Particles are electrically charged and attach to the filter plates.

The Electro Chamber in operation:





## **DIMENSIONS VISIONAIR BLUE LINE 1 ELECTROMAX**



# **DIMENSIONS VISIONAIR BLUE LINE 2 ELECTROMAX**



## APPROVALS/CERTIFICATES



# **SPECIFICATIONS**

	VISIONAIR BLUE LINE 1	VISIONAIR BLUE LINE 2	
Physical properties			
Material housing	ABS		
Colour	offwhite	offwhite	
Mains cord	3 m (0.6 m internal, 2.4 m external)		
Plug	Standard equipped with G-type plug	Standard equipped with G-type plug	
Fan speeds	Manually 8   Automatically 6 (without Gas / Dust sensor) * Gas sensor or dust sensor (optional)		
Mounting options	<ul><li>to or in the ceiling</li><li>to or in the wall</li><li>freestanding</li><li>on Display</li></ul>	to or in the ceiling	
Control	With supplied IR remote control or with the ① bu	With supplied IR remote control or with the <b>⊙</b> button on the device	
Sensors	PIR sensor (motion detector)   Gas sensor (optional	PIR sensor (motion detector)   Gas sensor (optional)   Dust sensor (optional)	
Program	Various user settings, including Timer function wire programming the fan speed and times.	Various user settings, including Timer function with the possibility of programming the fan speed and times.	
Performance			
Volume of the room	783 ft <sup>2</sup> / 73 m <sup>2</sup> [3 ACH] (197 m <sup>3</sup> , Height: 2.7 m)	1,566 ft <sup>2</sup> / 146 m <sup>2</sup> [3 ACH] (394 m <sup>3</sup> , Height: 2.7 m)	
Airflow	maximum 587 m³/h	maximum 1174m³/h	
Fan capacity	1300 m <sup>3</sup> /h	2600 m³/h	
Noise level	40 - 62.5 dB (A)	46 - 68.5 dB (A)	
Electrical data			
Power supply	230V/1~/50Hz	230V/1~/50Hz	
Power consumption air cleaner	105 W	195 W	
Filters and maintenance			
Pre filter	1 Pre filter (disposable)	2 Pre filters (disposable)	
Electro Chamber (EM)	1 Filter Electro Chamber (cleanable/reusable)	1 Filters Electro Chamber (cleanable/reusable)	
Filter Standard Carbon Filter (AC2)	1 Filter Standard Carbon Filter (disposable)	2 Filters Standard Carbon Filter (disposable)	
Available options/accessories			
Final filter Silver Ion	1 Final filter Silver Ion (disposable)	2 Final filters Silver Ion (disposable)	
UV-C light	1 set (2 UV-C lamps) (disposable)	2 sets (4 UV-C lamps) (disposable)	
Display	VisionDisplay	n.a.	
Freebreeze	2 pieces	4 pieces	
Shipping data			
Gross weight	17.5 kg	34 kg	
Packing dimensions (L x W x H)	700 x 700 x 350 mm	700 x 1100 x 350 mm	
Harmonized Tariff Code	84213920	84213920	
Country of origin the Netherlands	the Netherlands (Europe)	the Netherlands (Europe)	

Type

VisionAir Blue Line ElectroMax (MicrobeFree / DustFree Special / SmokeFree Special)

Product group Air cleaners Version 02062020/1