



# VISIONAIR BLUE LINE

## MICROBEFREE GLOBAL



With the VisionAir BlueLine MicrobeFree Global you can filter away dust, gases and unpleasant odours from the air and kill off viruses and bacteria. These harmful, sickening particles can float everywhere, especially in hospitals, dental practices and nurseries. The MicrobeFree Global filter package provides a healthy solution. Depending on the content of the room you can opt for a VisionAir Blue Line 1 or a VisionAir Blue Line 2. Both types can also be mounted on a movable display or the wall. Build into the ceiling. Only 70mm off the unit will be visible.

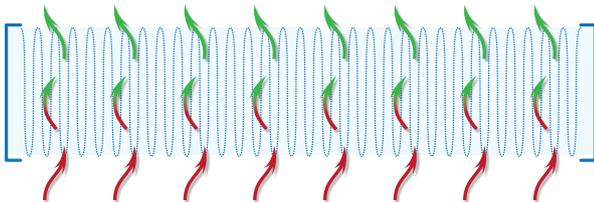
### FILTERING PRINCIPLE

The VisionAir Blue Line MicrobeFree Global contains a unique filter system, which cleans indoor air in three phases.

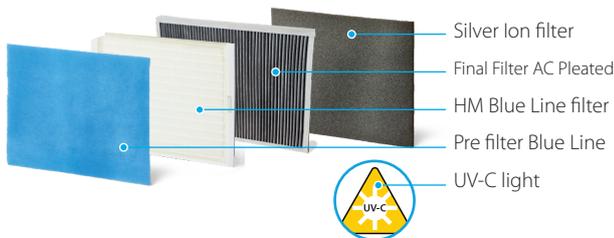
Phase 1: the **pre filter Blue Line** captures the bigger particles of dust and other polluting items such as hairs and skin flakes.

Phase 2: the **HM Blue Line filter** filters particles up to 99,95%. Thanks to the large filter surface, a low air resistance and a high filter capacity are achieved.

The HM Blue Line filter in operation:



Phase 3: The **Final Filter AC Pleated** adsorbs unpleasant odours and gases. Finally a **Silver Ion filter** en **UV-C light** solution are added to kill off remaining airborne viruses and bacteria.



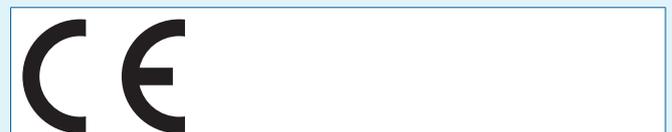
### DIMENSIONS VISIONAIR BLUE LINE 1 MICROBEFREE GLOBAL

	
Dimensions L x W x H	630 x 620 x 290 mm
Built-in height	210 mm
Net weight	16,5 kg

### DIMENSIONS VISIONAIR BLUE LINE 2 MICROBEFREE GLOBAL

	
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 BLUE LINE 1	VISIONAIR BLUE LINE 2
<b>Physical properties</b>		
Material housing	ABS	
Colour	offwhite   black   custom colour with sufficient numbers	
Mains cord	3 m (0.6 m internal, 2.4 m external)	
Plug	Standard equipped with F-type plug, for UK an adapter is included	
Fan speeds	Manually 8   Automatically 6	
Mounting options	<ul style="list-style-type: none"> <li>• to or in the ceiling</li> <li>• to or in the wall</li> <li>• freestanding</li> <li>• on Display</li> </ul>	<ul style="list-style-type: none"> <li>• to or in the ceiling</li> <li>• to or in the wall</li> <li>• on Display</li> </ul>
Control	With supplied IR remote control or with the  button on the device	
Sensors	PIR sensor (motion detector)   Gas sensor (optional)   Dust sensor (optional)	
Software	Various user settings, including Timer function with the possibility of programming the fan speed and times.	
<b>Performance</b>		
Volume of the room	197 m <sup>3</sup>	394 m <sup>3</sup>
Airflow	maximum 348 m <sup>3</sup> /h	maximum 636 m <sup>3</sup> /h
Fan capacity	1300 m <sup>3</sup> /h	2600 m <sup>3</sup> /h
Noise level	40 - 62,5 dB( A)	46 - 68,5 dB( A)
<b>Electrical data</b>		
Power supply	230V/1~/50Hz	230V/1~/50Hz
Power consumption air cleaner (incl. UV-C light)	125 W	235 W
<b>Filters and maintenance</b>		
Pre filter Blue Line	1 Pre filter Blue Line (disposable)	2 Pre filters Blue Line (disposable)
Filter EM Blue Line	1 Filter HM Blue Line (disposable)	1 Filters HM Blue Line (disposable)
Final filter AC2 Blue Line	1 Final filter AC Pleated (disposable)	2 Final filters AC Pleated (disposable)
Final filter SI Blue Line	1 Final filter SI Blue Line (disposable)	2 Final filters SI Blue Line (disposable)
UV-C light Blue Line	1 set (2 UV-C lamps)	2 sets (4 UV-C lamps)
<b>Available options/accessories</b>		
Display	Display Low	Display for Vertical VisionAir 2
Freebreeze	2 pieces	4 pieces
<b>Shipping data</b>		
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
Harmonized Tariff Code	84213920	
Country of origin the Netherlands	the Netherlands	

Type	VisionAir Blue Line MicrobeFree Global
Product group	Air cleaners
Version	21042020/0