Plymoth "VBF/H-ADO HEPA H14" Airpurifiers. High-Adjustable Direction Outlets.

Plymoth Professional Airpurifiers for Coffee-, Lunch-, Meeting-, and Waiting Rooms Offices, Schools, Restaurants, Fitnesstudios, Changing Rooms……

VBF1/H-ADO1 700

VBF2/H-ADO2/700

VBF4/H-ADO4/1000

Plymoth VBF/H-ADO HEPA H14 Professional Airpurifiers are used indoors to reduce Corona- and other Virus in the air. They come in two sizes. 700m3/hour and 1000m3/hour maximum airflow. It is recommended to filter the total air volume in a room 6 times/hour. The VBF/H-ADO models are for larger rooms.

With ADO (Adjustable Direction Outlet) you can direct the cleaned air in any direction and with up to 4 nozzles. This makes it possible to reduce the overall concentration of Virus and Bacteria in larger rooms faster. The 99.995% cleaned air is blown out, in a controlled direction, into the area where people inhale. The cleaned air is better mixed with the rest of the air in the room. The concentration of Virus/Bacteria in the air which come back to the Filter Unit is higher, which means that more Virus/Bacteria are filtrated in a shorter time. The Virus and Bacteria in the room will be reduced faster. VBF-700 is for rooms up to 40m2. VBF-1000 is for rooms up to 60m2.

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The VBF models are designed with a 4-stage filtration system:

1. Inlet Prefilter at the bottom of the VBF for larger particles. Washable Aluminum mesh.
2. F5 Prefilter. Makes the HEPA H14 filter last longer.
3. HEPA H14 Filter. 99.995%. VBF-700/8m2. VBF-1000/13m2. **With Certificate and leak test.**
4. Outlet Filter in the upper part of the VBF. Washable Aluminum mesh.

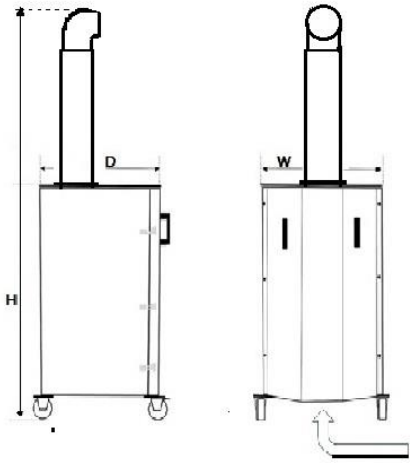
For your safety we only use HEPA H14 filter with Certificate and leak test.

The efficiency is over 99.995% on particles under/over 0.16 micrometer (down to 0.01 micrometer).
The filters are made in Europe by a HEPA specialist.

We recommend that you change the HEPA H14 Filters 1 time/6 months to avoid the risk of growth of microorganisms.

All VBF Airpurifiers are designed with 1-phase, 220V EC motors. Just plug it in. The noise level is very low already at maximum air volume. You can regulate the air volume down to levels where you hardly hear it.

All Plymoth VBF/H-ADO Airpurifiers are developed and Made in Sweden. They are very robust and made of highest quality materials. As standard delivered with 4x125mm Legs. Castors can be ordered separately.



Noiselevel VBF (2m Distance-1,5m Hight)			
VBF-700		VBF-1000	
700 m³/h	59 dB/A	900 m³/h	66 dB/A
400 m³/h	53 dB/A	700 m³/h	63 dB/A
300 m³/h	49 dB/A	450 m³/h	57 dB/A
200 m³/h	44 dB/A	300 m³/h	49 dB/A
150 m³/h	39 dB/A	250 m³/h	46 dB/A
		200 m³/h	43 dB/A

The VBF HEPA H14 UVC models are equipped with HEPA H14 filter and UVC Lamps.

VBF1/H-ADO1/700 HEPA H14. ***1 High Outlet D.200/90.*** EC 1-phase, 220V, 50/60Hz, 175W. H14(8M2). 520(W)x580(D)x2170(H).	P-843
VBF1/H-ADO1/700 UVC HEPA H14. ***1 High Outlet D. 200/90.*** UVC Lamps. EC 1-phase, 220V, 50/60Hz, 175W. H14(8m2). 520X580X2170	P-844.
VBF2/H-ADO2/700 HEPA H14. ***2 High Outlets* D.160/90.** EC 1-phase, 220V, 50/60Hz, 350W. H14(8m2). 520(W)x580(D)x2105(H).	P-845
VBF2/H-ADO2/700 UVC HEPA H14**. *2 High Outlets D.160/90***. UVC Lamps. EC 1-phase, 220V, 50/60Hz, 350W. H14(8m2). 520x580x2105.	P-846
VBF1/H-ADO1/1000 HEPA H14. ***1 High Outlet D.200/90.*** EC 1-phase, 220V, 50/60Hz, 175W. H14(13M2). 520(W)x580(D)x2265(H).	P-847
VBF1/H-ADO1/1000 UVC HEPA H14. ***1 High Outlet D.200/90.*** UVC Lamps. EC 1-phase, 220V, 50/60Hz, 175W. H14(13m2). 520x580x2265	P-848
VBF2/H-ADO2/1000 HEPA H14. ***2 High Outlets D.200/90.*** EC 1-phase, 220V, 50/60Hz, 350W. H14(13m2). 520(W)x580(D)x2265(H).	P-849
VBF2/H-ADO2/1000 UVC HEPA H14. ***2 High Outlets D.200/90.*** UVC Lamps. EC 1-phase, 220V, 50/60Hz, 350W. H14(13m2). 520x580x2265.	P-850
VBF4/H-ADO4/1000 HEPA H14. ***4 High Outlets D.160/90.*** EC 1-phase, 220V, 50/60Hz, 350W. H14(13m2). 520(W)x580(D)x2200(H).	P-851
VBF4/H-ADO4/1000 UVC HEPA H14**. *4 High Outlets D. 160/90.*** UVC Lamps. EC 1-phase, 220V, 50/60Hz, 350W. H14(13m2). 520x580x2200.	P-852
Replacement F5 Prefilter for all VBF-700 Models. 457x457x50mm.	P-800
Replacement F5 Prefilter for all VBF-1000 Models. 457x457x100mm.	P-801
Replacement Filter HEPA H14 (8M2) 99.995% for all VBF-700 Models. 457x457x100mm. With Certificate and Leak Tested.	P-802
Replacement Filter HEPA H14 (13m2)99.995% for all VBF-1000 Models. 457x457x150mm. With Certificate and Leak Tested.	P-803
Castors 4x125mm for all VBF-700/ 1000 Models.	P-579

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