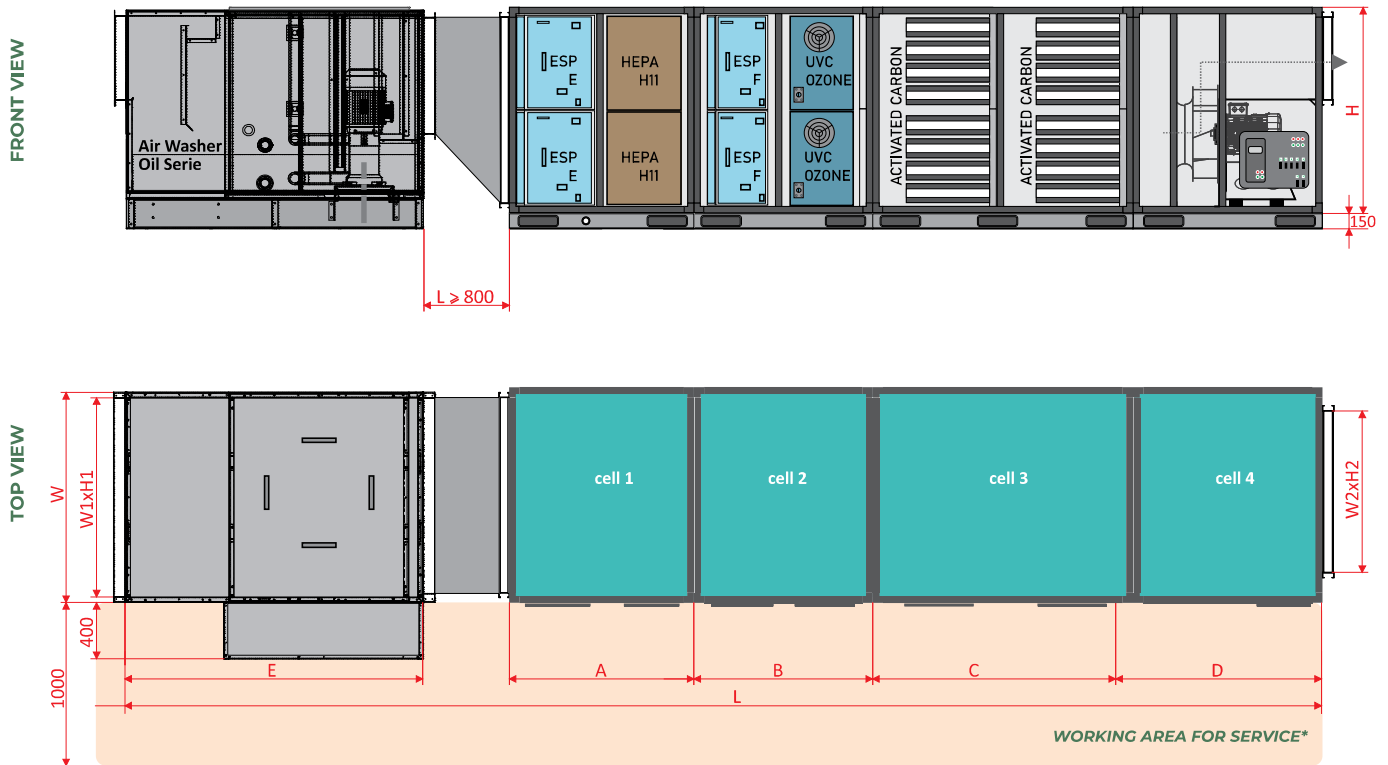


HDM VP

Cooking Appliances : VERY HEAVY



Air Washer : In the 1st stage, the soot and coarse grains are filtered with the water wall, and the metal filters are sprayed with high pressure water as the 2nd stage and the fine grain is washed.

ESP-E : 96% (@3 μ m) Efficiency electrostatic filter Ashrae Test

HEPA H11 : H11 class high efficiency hepa filter

ESP-F : 99% Efficiency electrostatic filter ISO16890


UVC-P : Ultraviolet lamps that produce very intense ozone

Activated Carbon : 600mm cylindrical cartridges made of high efficiency 4mm pellet carbon coals


Control Board : Fan speed control, filter dirty status, unit on/off operations, optional make-up unit control are performed with touch panel

Fan : Plug-type fan with backward curved blades

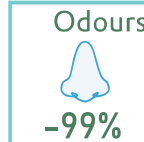
Model	Airflow rate (m ³ /h)	Static Pressure (Pa)	Fan Power (380V) (kW)	Pump Power (380V) (kW)
VP 050	5000	500	4	2,2
VP 100	10000	550	7,5	2,2
VP 150	15000	600	11	3
VP 225	22500	650	15	5,5



Fat
-100%



smoke
-100%



Odours
-99%

Model	Dimensions (mm)										Weight (kg)
	W	L	H	A	B	C	D	E	W1xH1	W2xH2	
VP 050	1300	8400	800	1600	1400	1800	1200	1600	1270x620	1270x250	1500
VP 100	1300	8600	1500	1600	1400	1800	1400	1600	1270x1220	1270x450	2150
VP 150	1900	8900	1500	1600	1400	1800	1500	1800	1820x1220	1820x450	2710
VP 225	2300	9100	2200	1600	1400	1800	1700	1800	1820x1650	1820x560	3380