Model Name	Mobile 850
Model Code	PSM-501T2
Filtration	Bipolar Plasma Ionization
	HEPA 13 Filter
Unit Air Circulation Range	850m³/h
Standard Area Range	50 – 150m²
Noise Level (dBA)	≤50dB
Standards & Certificates	ISO9001:2015
	CE Certification
Shell Material	Sheet Metal
Tube Material	Multiple Composite with
	Stainless Steel outer net
Mounting	Floor on wheels
Dimensions (L x W x H) mm	370 x 210 x 865
Weight	22.35kg
Lockable	Yes
Power	60W
Voltage Su850pply	AC220V±10%, 50/60±1Hz;
	AC110V±10%, 50/60±1Hz
Ion Tube Life	20,000 hours
Warranty:	12 Months

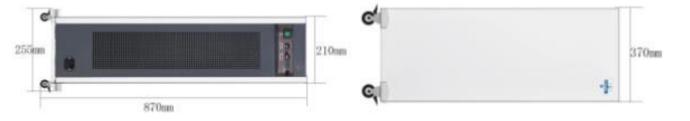
Production Information

The independent standalone plasma air purification units are suitable for when there is no ducted air use movement system. The units provide ionization technology, high bipolar efficient HEPA air purification with overload safety protection design and dual protection of power supply fuse switches. The Mobile Unit has 10 step speed fan speed controller and 3 intensity controller ionizer level disinfection providing continuous control.



^Variation in quantity of units if current air-condition unit is incorrectly sized





Sizing or quantity of the Air Plasma Ionizer units will be based on the total volume of the room or facility.

