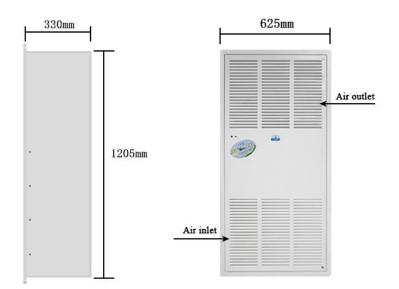
Model Name	Ceiling Mount 1800
Model Code	PSC-501T5
Filtration	Bipolar Plasma Ionization HEPA 13 Filter
Unit Air Circulation Range	1800m³/h
Standard Area Range	200 – 300m²
Noise Level (dBA)	≤50dB
Standards & Certificates	ISO9001:2015 CE Certification
Shell Material	Aluminum
Tube Material	Multiple Composite with Stainless Steel outer net
Mounting	Ceiling
Dimensions (L x W x H) mm	625 x 1205 x 330
Weight	38kg
Lockable	Yes
Power	180W
Voltage Supply	AC220V±10%, 50/60±1Hz; AC110V±10%, 50/60±1Hz
Ion Tube Life	20,000 hours
Warranty:	12 Months

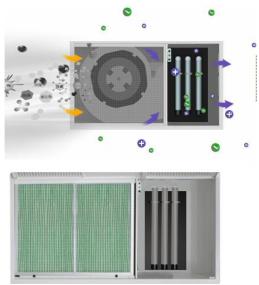
^Variation in quantity of units if current air-condition unit is incorrectly sized

Product Information

The ceiling mounted independent standalone plasma air purification units are suitable for use when there is no ducted air movement system. The units provide bipolar ionization technology, high efficient HEPA air purification with overload safety protection design and dual protection of power supply fuse switches. The ceiling unit has 4 step speed fan speed controller to providing continuous disinfection control.







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

