

Ac series for Air Duct

This series can be set up inside the air duct of exhaust air and fresh air. It is designed in module-mode and easy to plug onto the inner side of the duct.

There is no limitation about the position and the number of the module unit to be installed. The assembly of the module units can be arranged to enhance the purification power in those heavily polluted zones. The size of the air purifier is tailor-made. The module units operates under low-voltage 12V DC.

Specifications

Layer of tiox net	2
Number of UV lamp	4 pcs.
Suggested air flow	2.5 m/s (max)
Anti-bacteria rate	96.5%
Formaldehyde purification rate	82%
TVOC purification rate	>98%
Power consumption	24W
Adaptor i/p voltage	AC 100 / 230v 50/60 hz
Adaptor O/P Voltage	DC 12V / 100W
UV Lamp Life Time	10,000 hours
TiO2 net life time	10 years
Dimension (L/H/T)	600mm x 600mm x 100mm