



APPLICATION

The Matterhorn 1000 / 1002 bipolar ionization system is designed for mounting in the supply duct or air handler of a heating, cooling or ventilating system. Ionization can be adjusted with a 5 step knob.



SPECIFICATIONS

- Air Flow Capacity: Up to 8,500 CMH
- Pressure Drop: Nil
- Weight: 2.7 KG
- Housing Material: ABS UL94-V0
- Maximum Temperature: 65°C
- Input Voltage: 120-240VAV, 50/60Hz, 5 Watts
- Internal Operating Voltage: 12VDC
- Number of tubes: 1000 has 1 tube, 1002 has 2 tubes
- Ionization Tube: Multi-core Composite Stainless Steel
- AtmosAir Tube Size: 177mm, 241mm, 356mm or 534mm
- Rated Tube Life: 17,600 hours (approx. 2+years)