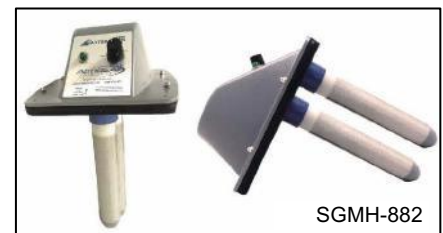


APPLICATION

The ProMedUSA+AtmosAir SGMH 880/882 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. It can also be nicely wall mounted with a custom bracket or enclosure.



SPECIFICATIONS

- | | |
|-------------------------------|--------------------------------------|
| • Air Flow Capacity: | Up to 8,500 CMH |
| • Pressure Drop: | Virtually 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: | SG880 has 1 tube, 882 has 2 tubes |
| • Ionisation Tube: | Multi-core Composite Stainless Steel |
| • AtmosAir Tube Size: | 177mm, 241mm, 356mm or 534mm |
| • Rated Tube Life | 17,600 hours (approx. 2+years) |