



APPLICATION

The SGFC-400 bipolar ionization system is designed for mounting in the supply discharge side of smaller air handling units such as a fan coil or heat pump. The SGFC-400 is capable of producing a range of 350 – 1,500 negative ions/cm³

SPECIFICATIONS

- Air Flow Capacity: Up to 2,380 CMH
- Pressure Drop: Nil
- Weight: 320 grams
- Housing Material: ABS UL94-V0
- Maximum Temperature: 65°C
- Input Voltage: 120-240VAV, 50/60Hz, 5 Watts
- Internal Operating Voltage: 12VDC
- Ionization Tube: Multi-core Composite Stainless Steel
- AtmosAir Tube Size: "B" 63.5mm
- Rated Tube Life: 17,600 hours (approx. 2+years)

APPROVALS

UL Power Supply (UL60950), ROHS Compliant CSA222.22, Validated CCC