

Model SGFC - 400





SGFC-400 Dimensions

SGFC-400 Installed in Cassette AirCon

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/cm 3

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