

MODEL SG-FCU/2

Fan Coil Mounted Bipolar Ionizer

Mould and Odour removal in Guest rooms of up to 70+ M²



Product information

Air volume	3,500 m ³ /h
Treatment area	50-70 m ²
Shell material	Red polycarbonate
Weight	3.1 kg
Product size	178 × 103 × 260 mm
Noise	≤ 20 dB
Filter type	None
Certification	UL2998 and UL867

Electrical

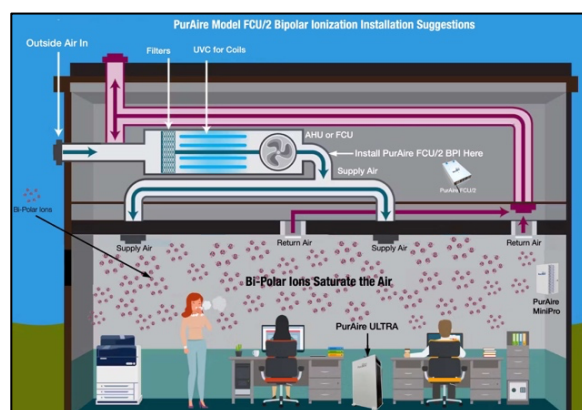
Voltage	220 VAC, 50 / 60 Hz
Power consumption	10 W

Ionisation tube

Quantity	2 Glass DBD bipolar ionisation tube
Size	230 mm
Estimated tube life	17,000 hours

Warranty

Warranty	2 Years Unit, 1 Year Ionisation Tube
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The PurAir SG-FCU/2 Bipolar Ionization unit is designed to be placed inside or mounted in the supply duct or FCU of a ventilation system. The airflow over the dual ionization tubes produces powerful bipolar oxygen ions that flow into the room and saturate the indoor space with the ions.

Odours, mould, mildew, tobacco smoke, VOC's are quickly removed leaving the indoor air purified and smelling fresh, clean and crisp.

The SG-FCU/2 has an 3 position adjustable ionization level switch to regulate the ionization level

The AC power to this model can be controlled by an airflow switch or simply interlocked with the FCU's power, and activated when the FCU is turned on.