RESIDENTIAL



The PlasmaPURE AutoClean 1500 is a self-cleaning needlepoint

ionizer that produces positive and negative ions that neutralize harmful pollutants and odors in the home. This compact unit automatically removes dust and dirt build-up on the needles eliminating the need for maintenance. It can be easily mounted at the fan inlet of almost any air handling system including residential air conditioners, furnaces, mini-splits, fan coil units and VRF systems. Unit will accept 12V DC or 24V AC. The AutoClean 1500 is UL 2998 validated for zero ozone emissions.



SPECIFICATIONS:

Airflow Capacity:	6,000 CFM
Pressure Drop:	Negligible
Housing Material:PC	-ABS Plastic Blend
Weight:	0.3 lbs
Maximum Operating Temperature:	131°F (55°C)
Electrical:	
Input Voltages:	. 12V DC / 24V AC
Input Current:	0.2 amps
Frequency:	60 hertz
Ionization Output:	10 ¹² ions/second
Mode of Operation:	Needlepoint Type

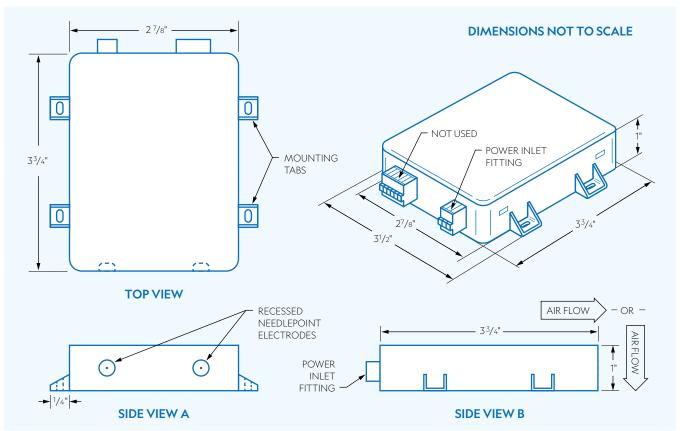
DIMENSIONS: See Figure 1

APPROVALS: Underwriters Laboratory Standard UL 867

FEATURES:

- Inactivates airborne pollutants such as viruses, bacteria, fungi and mold spores
- Self-cleaning once per day
- Factory programmable to change cleaning frequency
- Discharges static electricity and electrostatic build-up

FIGURE 1



All stated specifications are subject to change without notice or obligation.



