Manufacturers' Representative:



BETTER IAQ SOLUTIONS

tel. (703) 437-8161 info@capitalenergyequipment.com

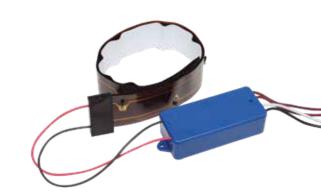


AAS-iRIB-18/36

Flexible Needlepoint **Bipolar Ionization Strip**

Product Description

The patented AAS-iRIB 18-inch and 36-inch are made from a flexible heat and cold resistant, inert Kapton material containing a circuit with special carbon fiber ionization needles soldered into the circuit traces. What was a mechanism to transport voltage and signals between solid objects has now been engineered to deliver the highest level of ionization with the least amount of energy in the most compact size.

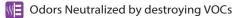


Standard Features

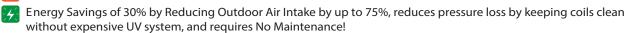
Comes in 18" or 36" fixed lengths, fold-to-length circuit, local LED power indication with integral control relay for BAS interface, hook and loop tape for easy installation and a wide voltage input range of 110 VAC to 240 VAC.

Benefits









*These statements are based on numerous customer testimonials and have not been evaluated by the FDA

Specifications

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Input Voltage	110 VAC - 240 VAC	Temperatu re	-40°F to 140°F
Power	5 Watts	Power Unit Dimensions	1"H x 1.75"W x 3.75"L
Frequency	50/60Hz	Dimensions (iRIB-18)	1.5"W x 18"L x 0.05"H
Voltage Output	2KV	Dimensions (iRIB-36)	1.5"W x 36"L x 0.05"H
Ion Output	>35M ions/cc/sec per foot	Weight	0.5 lbs for 18"/ 0.54 lbs for 36"
Airflow Capacity	0 - 3,200 CFM or 8 tons	Electrical Listing	UL, cUL, CE
Alarm Relay Rating	250 VAC / 1A	Alarm Contact	Dry Contact with LED Status
Compliance & Certifications	UL 867, IAQ P, OSHPD Seismic (OSP)	Commercial Ap	plications

- Traditional Split Systems
- Ductless Mini Splits
- Heat Pump P TACs
- Ceiling Cassettes
- Ducted Modules
- Air Handlers
- Fan Coils