

PRODUCT SUBMITTAL

AtmosAir Rainier Summit

APPLICATION

The AtmosAir Rainier Summit is a standalone self contained compact unit designed to increase ionization levels to restore indoor air to its natural state where no pollution or contaminants exist.

The Rainier's patented active ionization technology has been rigorously tested and scientifically proven to be extremely effective at reducing harmful particulates, irritating volatile organic compounds (VOC's) and odors as well as killing off mold, bacteria, viruses and germs in the air and on surfaces.

The R1 model is typically used for spaces up to 800 square feet in size.

As odor concentrations are greater the effective range of the unit will be slightly decreased.

The RI model uses I MCC B ionization tube and is equipped with a MERV I3 filter. A carbon impregnated filter is also available in applications where pronounced odors exist

The tube will need to be replaced every 2 years to ensure peak performance. The filter at the air intake of the unit will need to be periodically replaced as required.



SPECIFICATIONS

| Air Flow Capacity | Variable; up to 100 CFM |
|-----------------------------|-------------------------|
| Treatment Area | |
| Housing Material | Powder Coated Steel |
| Weight | 7.75 pounds |
| Maximum Operation Temper | ature150° F (65.5° C) |
| ELECTRICAL | |
| Voltage | 120 VAC |
| Frequency | 60 Hz |
| Power Consumption | 45 watts |
| Current Draw | 0.6 Amps |
| Internal Fuse | 1.25 Amp |
| Field Electrical Connection | NEMA 15 Receptacle |
| IONIZATION TUBE | |
| Material | Mono-Core Composite |
| Number | |
| Size | В |
| | |

Features

- -On/off switch on rear
- -Soft-glow blue LED power light on front
- -MERVI3 Filter or Carbon Impregnated Filter
- -Noise level on max fan setting at I meter = 45 dB-A

