

## RSU Space Saver™ Series Carbon Cartridge Odor Controllers



RSU24-CC



Cartridges are  
easily serviced



RSU48-CC

Among the notable users of **electrocorp's** RSUs are the U.S. Navy and Delta Airlines. In fact, these units are relied upon for odor and VOC removal by a broad range of industries. **electrocorp** RSUs are operating in prison armories where weapons are cleaned, chemical laboratories, and a multitude of manufacturing companies where people must work with high concentrations of VOCs such as Xylene, Toluene, Benzene, Chlorine, Cyclohexanone, MEK and MPK. The RSU(Radial Scrub Unit) Space Saver™ Series is cylindrical in shape and, depending on model, has a footprint of 19 inches. This is a ductless, re-circulating air scrubber with built-in casters so it can be easily rolled around on your floor. It has a 360 degree air-in draw, and is efficient in removing approximately 90% of all gas phase contaminants (VOCs) per air pass. It filters the air of dust and contaminant gases, then ejects the cleaned air out the top of the unit to the ceiling. The gentle ceiling to floor air pressure generated by the RSU creates the correct form of air movement needed to force heavier than air VOCs toward the floor to then be captured as they are drawn through the RSU carbon cartridge.

### Air Flow and Mechanical:

Air flow rate - CFM (air flow selector)  
 Replaceable pre-filter - particles to 10 microns  
 Carbon cartridge refillable  
 Casters allow easy placement and removal

### RSU24-CC

250-950  
 yes  
 yes  
 yes

### RSU48-CC

500-1800  
 yes  
 yes  
 yes

### Electrical:

UL/CSA listed blower  
 Continuous duty rated – run 24 hours  
 Internal thermal protection  
 Power cord length - ft.  
 Voltage - VAC: 115/60Hz or 220/50Hz  
 Amps, full load

1  
 yes  
 yes  
 6  
 yes  
 3.3

1  
 yes  
 yes  
 6  
 yes  
 4.8

### Dimensions and Weights:

Height  
 Diameter  
 Carbon reservoir content (carbon #100)  
 Operating weight (with fresh carbon)  
 Shipping weight (with carbon and pallet)  
 Sound level (at one meter on highest speed)

39.5"  
 20"  
 60 lbs.  
 119 lbs.  
 187 lbs.  
 70 dB

71"  
 20"  
 120 lbs.  
 210 lbs.  
 338 lbs.  
 70 dB

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