

RSU12x24-CCR Space Saver™ Series Reverse Flow Odor Controller



- ◆ Captures VOCs and odors
- ◆ Connects by ducting to source exhaust port
- ◆ Quiet operation
- ◆ Easy servicing
- ◆ Speed selectable to 300 CFM
- ◆ The Simple Solution

The **electrocorp** Model RSU12x24-CCR Odor Controller is designed to be connected via ducting to the exhaust port of process machinery such as smaller size digital printers. Contaminated air is ducted from UV printers (ozone), or solvent printers (VOCs), or from exhaust ports on other manufacturing equipment, into cylindrical carbon filters inside the RSU. After removing approximately 90% of most volatile organic compounds and other gasses and odors per air pass, the scrubbed air exits out of the sides of the RSU from top to bottom and all 360 degrees. Air that you have already heated or cooled remains in your room. The small footprint for this model allows it to be placed in areas where open floor space is limited. No tools are required to service this unit. The carbon cartridge filters can be easily refilled with fresh carbon, or new carbon cartridges can be placed down inside the RSU.

Air Flow and Mechanical:

Air flow rate - CFM (speed controllable)
Replaceable post-filter
Refillable/Replaceable Carbon Cartridge
Casters allow easy placement and removal

RSU12x24-CCR

300
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
.74

Dimensions and Weights:

Height
Diameter
Carbon content (mixture #100)
Operating weight
Sound level (from low to high speed at 5 feet)

36"
12"
30 lbs. loose fill
53 lbs.
44-62 dB