

Corona Staticmaster® Overhead 3 Ionizing Fan



TECHNOLOGY
& LAB



INDUSTRIAL

MODEL NUMBER 6222

CORONA

The Corona Staticmaster Overhead 3 Ionizing Fan provides efficient, point-of-use ionization for fast discharge times and precise charge neutralization for the most critical manufacturing environments.

Designed for easy, overhead mounting above the work area, the Model 6222 is **an ideal solution for ESD problems throughout the manufacturing process**, offering easier maintenance and helpful alerts to keep you focused on the task at hand.

APPLICATIONS

- Cleanroom, BEOL, benchtop environments, laboratory environments, medical device assembly

FEATURES

- Auto ion balance
- Normal and fail indicator lights
- Built-in emitter point cleaner
- 3 fans

BENEFITS

- Ability to monitor ionizer
- Easy-to-clean emitter points
- High volume of ionized air in work environment

EVERY SITUATION IS UNIQUE. SO IS EVERY SOLUTION.®

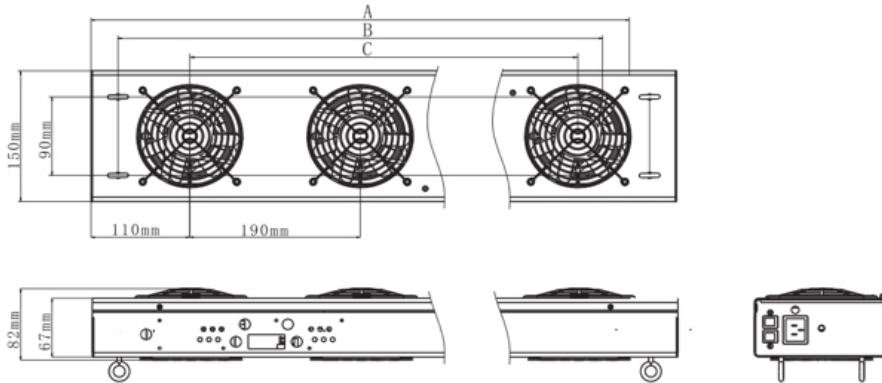


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SCHEMATICS



SPECIFICATIONS

Balance: ±10 V

Dimensions: 3.22 in W x 5.91 in H
x 23.62 in L (82 mm x 150 mm x 600 mm)

Emitter Point: Tungsten

Operating Humidity: 30 -70 %

Power Supply Input Voltage: 110-220 V DC

Technology: Corona

Weight: 6.7 lbs. (3.04 kg)

DECAY RATE: 2.4 seconds (±1000 to 100V),
ANSI/ESD Association STM 3.1 @ 16", center,
18" above

MAINTENANCE

It is necessary to clean and balance ionizer regularly. Clean emitter points as needed.

NOTICE: NRD expressly warrants that, for a period of one (1) year from the time of purchase, the ionizer will be free of defects in material (parts) and workmanship (labor).

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