

KF80AR IONIZING BAR WITH 4 FANS HIGH FREQUENCY (0±10V)



SKU: 151512D



4-FAN IONIZING BAR KF80AR MODEL

KF-80AR - High-frequency ionizing air blower with 4 ion fans.

it requires a reduced frequency of maintainance, thanks to the automatic cleaning function of the discharge needles.

Specifications

- Power supply: 220 Vac, 50 Hz / 110 Vac, 60 Hz
- Applied voltage: High-frequency, ± 2200 Vac
- Automatic ion balance system: 0 ± 10 V
- Adjustable air flow: 7 levels
- Air volume (single fan): 2.56 4.07 m³/min
- Test results*:

Distance **300 mm**: Static decay time (+/-): **1.0 / 1.2 s** – Residual voltage: $< 0 \pm 10 \text{ V}$ Distance **600 mm**: Static decay time (+/-): **2.3 / 2.8 s** – Residual voltage: $< 0 \pm 15 \text{ V}$

Distance 900 mm: Static decay time (+/-): 4.0 / 4.4 s - Residual voltage: < 0 ± 20 V

• Ozone concentration (150 mm distance): 0.03 ppm



- LED indicators (Green/Red): Fan operation, High-voltage operation
- Programmable self-cleaning (time interval): from 0 to 999 hours
- ESD safe: Yes
- Machine lock function: Yes
- Dimensions (without supports): 800 x 82 x 150H mm
- Total weight (with supports): 6.0 Kg
- Operating temperature: 0-40°C.