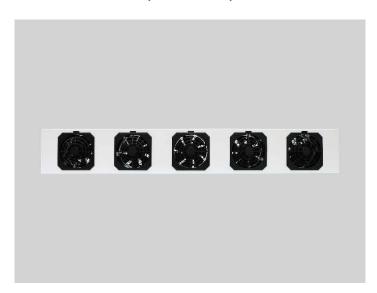


KF100AR IONIZING BAR WITH 5 FANS HIGH FREQUENCY (0±10V)



SKU: 151512E



5-FAN IONIZING BAR KF100AR MODEL

KF100AR - High-frequency ionizing air blower with 5 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 $(\pm/-)$: **1.0 / 1.5 s** – Residual voltage: < 0 ± 10 V Distance **600 mm**: Static decay time $(\pm/-)$: **2.0 / 3.0 s** – Residual voltage: < 0 ± 15 V

Distance 900 mm: Static decay time (+/-): 3.5 / 4.5 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): 1000 x 82 x 150H mm
- Total weight (with supports): 6.4 Kg
- Operating temperature: 0-40°C.