

## KF60AR IONIZING BAR WITH 3 FANS HIGH FREQUENCY (0±10V)



SKU: 151512C



### 3-FAN IONIZING BAR KF60AR MODEL

**KF-60AR - High-frequency ionizing air blower with 3 ion fans.**

it requires a reduced frequency of maintenance, 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,  $\pm 2200$  Vac
- **Automatic ion balance system:  $0 \pm 10$  V**
- **Adjustable air flow:** 7 levels
- Air volume (single fan): 2.56 - 4.07 m<sup>3</sup>/min
- **Test results\*:**
  - Distance 300 mm: Static decay time (+/- ): **1.0 / 1.5 s** - Residual voltage:  $< 0 \pm 10$  V
  - Distance 600 mm: Static decay time (+/- ): **2.0 / 3.0 s** - Residual voltage:  $< 0 \pm 15$  V
  - Distance 900 mm: Static decay time (+/- ): **3.5 / 4.5 s** - Residual voltage:  $< 0 \pm 20$  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): **600 x 82 x 150H mm**
- Total weight (with supports): 4.3 Kg
- Operating temperature: 0-40°C.