

Product Informations

Our Product Lineup

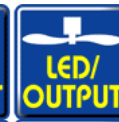
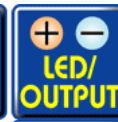
HDC-AC with built-in high-voltage power supply



Outline view [↗](#)

Specification [↗](#)

• about icons

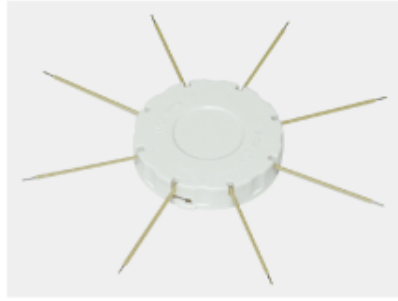


Feature of the product

Wide blow Air Ionizer WINSTAT BF-6MB is slim designed desktop ionizer with featuring SSD high technology HDC-AC that has long term and stable static elimination capabilities.

- Wide Coverage area as 600mm.
- With three big strong 120mm sized fan cover the wide and long distance area.
- Easy maintenance with detachable louver and Emitter needle unit.
- Safety operation with minute discharge detection and over current detection.
- Safety lock function with the front louver take off.

Options

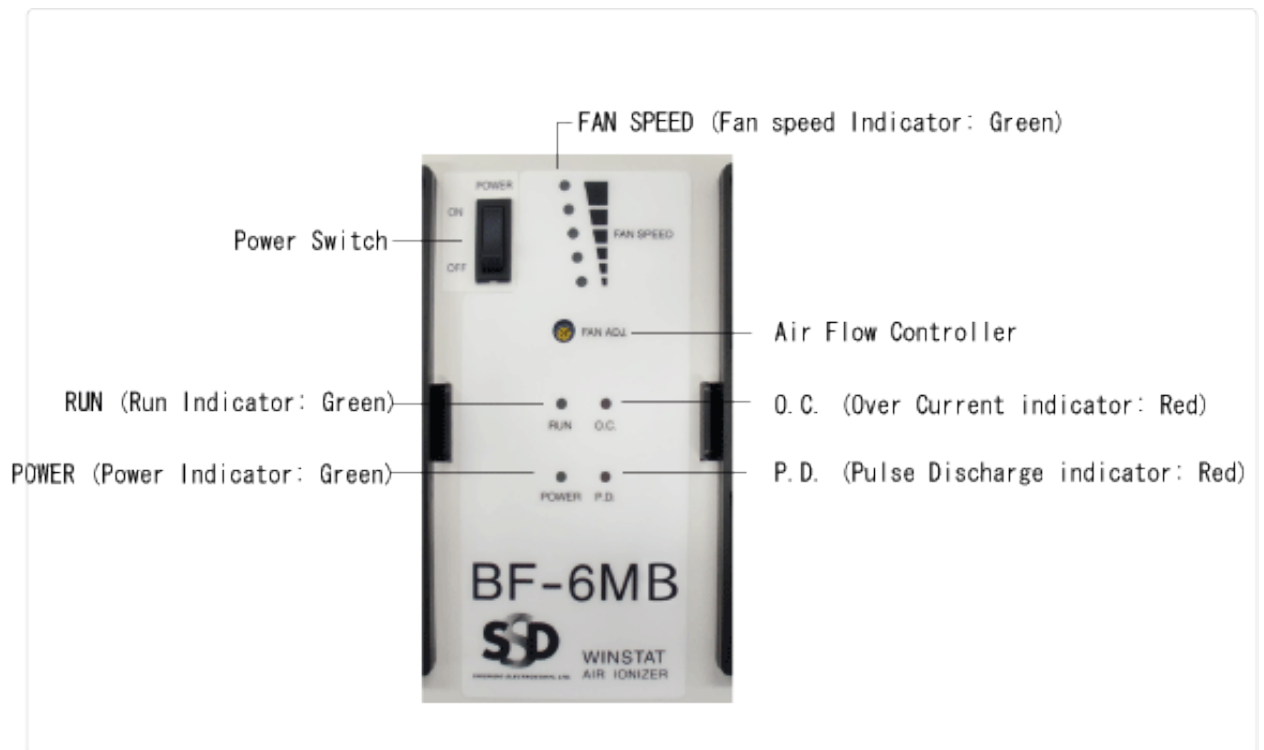


Discharging needle unit
for replacement
DNU-W85



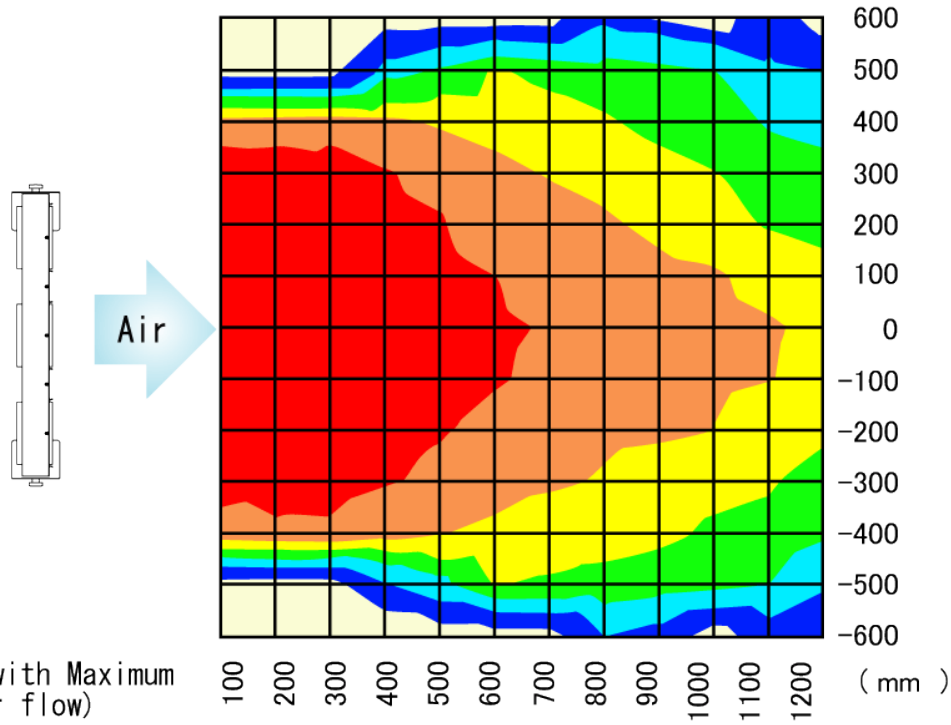
Filters for replacement
(10-sheet set)
OBF-F2ZA-1-10

Indicator Panel



Static elimination area

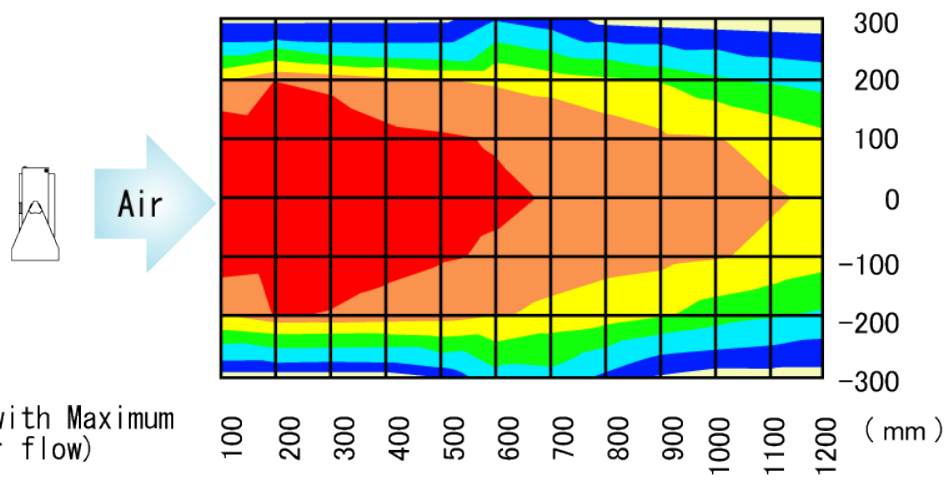
Horizontal direction



(*with Maximum Air flow)

Decay Time (sec) ■ 0-2 ■ 2-4 ■ 4-6 ■ 6-8 ■ 8-10 ■ 10-12

Vertical direction



(*with Maximum Air flow)

Decay Time (sec) ■ 0-2 ■ 2-4 ■ 4-6 ■ 6-8 ■ 8-10 ■ 10-12

*Test by CPM with 150x150mm plate (20pF)
 *Above data is actual data not for guaranteed.

[Contact](#)[Products Index](#)**WINSTAT BF-6MB**

| | |
|------------------------------|---|
| Model | BF-6MB |
| Input power supply | 24 VDC (AC adapter AC 100 to 240V) |
| Electric consumption | 30 VA (Maximum Air flow) |
| Output voltage | ±7,500 V0-p |
| Ion balance | Within ±5V(at 300 mm distance ; when shipped from the factory) |
| Decay Performance | Below 1.5 second (Distance at 300mm with maximum air speed) |
| Air volume | 1.4 to 3.2 m ³ / min x3 fans |
| Air speed | 0.8 to 1.0 m / sec (distance 300 mm; centered) |
| Ozone density | Under 0.006 ppm at distance 150 mm front |
| Operating Environment | 0 to 40°C / 15 to 85% RH (no condensation) |
| Filter | Pre-filter level |
| Signal output | MOS FET Relay Non-voltage contact (NC output) HV alarm: OFF |
| Main unit dimensions | 566×146×69.5 mm (W×H×D) not including Fixing Bracket and projecting portion |
| Weight | Approx. 3,100 g (with stand flame) |
| Noise Level | 61 dB(A) (distance 1 m) |
| Accompanying items | Handling Manual, AC adapter, Fixing Bracket(2), knob bolt(2), rubber packing(2), signal cable, cleaning brush, 2P-3P plug adapter |
| Optional parts | Discharge Emitter unit :DNU-W85 Filters :OBF-F2ZA-1-10(package of 10) |