



Plasmacluster® Ion Air Purifier with True HEPA + Humidifier

## KC850U

- Effective up to 1,230 sq. ft. at one air-change per hour, the KC850U will filter the air in the AHAM Suggested Room Size of 254 sq. ft. at 4.8 air changes per hour
- Plasmacluster® Ion Technology, 7000 Series
- True HEPA Filter Captures 99.97% of Particles from the Air that Passes Through the Filter 0.3 Microns and Larger
- Activated Carbon Filter Designed to Help Reduce Some Common Household Odors
- Included True HEPA Filter and Activated Carbon Filter May Last up-to 5 Years Depending On Environment
- Auto Mode Monitors Air Quality and Adjusts Air Purification and Humidity Levels

### PERFORMANCE

AHAM CADR	Smoke: 164
	Dust: 164
	Pollen: 174
Noise (dBA)	19 on Low
Room Coverage	Recommended for Medium Rooms

### FEATURES

Fan Modes	Max / Med / Low / Auto / Pollen
Sensors	Dust, Temperature, Humidity
OFF Timer (hours)	No
Clean Filter Indicator Light	Yes
Lights ON/OFF Button	Yes
Plasmacluster Quick Clean	Yes
Plasmacluster Mode	On / Off
Plasmacluster Indicator Light	Yes (Blue)
Manual Operation	Yes (Clean Air / Clean Air & Humidify)
Air Louver	Yes, Fixed

### FILTERS

Pre-Filter	Yes, Back Panel, Washable
True HEPA Filter	Yes, Up-to 5 years Model: FZC100HFU UPC: 074000662520
Active Carbon Deodorizing Filter	Yes, Up-to 5 years Model: FZC100DFU UPC: 074000662537
Humidification Filter	Yes, Up-to 2 years Model: FZC100MFU UPC: 074000662544

### POWER

Voltage/Frequency (V/Hz)	20/60
Standby Power (Watts)	0.3
Power Cord Length (feet)	6' 11"

### WARRANTY/UPC

Parts & Labor	1 year limited
UPC	074000662940



Meets California ozone emissions limits:  
CARB Certified.

