

# SHARP | PLASMACLUSTER® ION

AIR PURIFIER

## KC-850U

PLASMACLUSTER® AIR PURIFIER WITH HUMIDIFYING FUNCTION

NEW HUMIDIFICATION FUNCTION ADDS HUMIDITY TO THE AIR FOR MORE COMFORTABLE AIR QUALITY, ESPECIALLY IN COLDER WEATHER. IT ALSO HELPS REDUCE STATIC ELECTRICITY THAT RESULTS FROM DRY AIR.

TRUE HEPA FILTER CAPTURES 99.97% OF PARTICLES AS SMALL AS 0.3 MICRONS

PATENTED PLASMACLUSTER® ION TECHNOLOGY REDUCES GERMS, BACTERIA, VIRUSES, MOULD, & FUNGUS

RECOMMENDED FOR AREAS UP TO 254 SQUARE FEET

3 FAN SPEEDS



254  
SQ.FT.



## HEALTHIER, FRESHER AIR

Sharp's new Plasmacluster® Air Purifiers with humidifying function offer a unique combination of air treatment technologies to make you and your family more comfortable, whatever the season. Bacteria, germs, mould spores, pollen, pet dander, smoke, dust and odours can make breathing harder, especially for asthma and allergy sufferers. These air purifiers help remove these irritants from the air that passes through it with an ultra quiet fan that draws air through a three-stage filter system. Plus, their revolutionary Plasmacluster Ion Technology actively refreshes the air. For an even more comfortable environment, when the Plasmacluster® Air Purifier is on, its sensors constantly monitor the air quality in your room, adjusting the fan for air purity while providing the optimum humidity level. This combination of features is a smart way to choose cleaner, healthier, more breathable air.

## SPECIFICATIONS

### FEATURES

Automatic Operation based on Sensor(s)	Yes
ENERGY STAR®	Yes
Plasmacluster Ion Modes	On / Off
Plasmacluster Indicator Light	Yes
Humidification System:	Natural Vaporization
Fan Speeds	3 (Max/Med/Low) + Auto & Pollen
Manual Operation	Yes; Humidity On / Off
Quick Clean	Yes
Lights ON/OFF Button	Yes

### CADR (CLEAN AIR DELIVERY RATE)

Dust	164
Pollen	174
Smoke/Tobacco:	164

### SENSOR

Dust	Yes
Odour	Yes

### FILTERS

<b>Dust Filter</b>	
Filter Type	True HEPA
Filter Life	Up to 5 years
<b>Deodorizing Filter</b>	
Filter Type	Washable Active Carbon
Filter Life	Up to 5 years
<b>Humidification Filter</b>	
Filter Type	Humidifying
Filter Life	Up to 2 years
<b>Pre-Filters</b>	
Back Panel	Micron Mesh Pre-Filter

### REPLACEMENT FILTER

True HEPA Filter	FZC100HFU
Active Carbon Deodorizing Filter	FZC100DFU
Humidifying Filter	FZC100MFU

### POWER

Voltage/Frequency	120V 60Hz
Power Cord Length	8.2 feet

### DIMENSIONS/WEIGHT(inches/lbs.)

Product (w x h x d)	14 7/8" x 23 1/8" x 10 1/2"
Product Weight	20.5 lbs
Shipping (w x h x d)	16.6" x 25.5" x 12.7"
Shipping Weight	25.4 lbs

### WARRANTY/UPC

Warranty	1 year parts and labour
UPC	074000662940

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