

SHARP®

AIR PURIFIER

KC-850U

HEPA AIR PURIFIER WITH PLASMACLUSTER® ION TECHNOLOGY AND HUMIDIFYING FUNCTION

TRUE HEPA 5-YEAR 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

5 FAN SPEEDS

ENERGY STAR® RATED

254
SQ. FT.



BREATHE EASIER, LIVE HEALTHIER

The KC-850U helps remove pollutants and common allergens such as pollen, dust, pet dander and smoke, and captures 99.97% of particles as small as 0.3 microns from the air that passes through it. The KC-850U also reduces germs, bacteria, viruses, odours, mould and fungus. It is an ideal solution for allergy sufferers, asthmatics, pet owners and smokers, and when used in humidify mode, can help relieve congestion, cough, and dry and swollen nasal passages. It is best used in a bedroom, living room, study or exercise room.

SPECIFICATIONS

FEATURES

Air Purification System:	Plasmacluster & Fan
Automatic, Sensor(s) Operated:	Yes
ENERGY STAR®:	Yes
Plasmacluster Ion Modes:	On / Off
Plasmacluster Indicator Light:	Yes (Blue)
Fan Speeds:	3 (High / Med / Low) plus Auto & Pollen
Manual Operation:	Yes (Clean Air / Clean Air & Humidify)
Air Louver:	Yes, Fixed
OFF Timer (hours):	No
Clean Sign Indicator:	Yes
Lights ON/OFF Button:	Yes

CADR (CLEAN AIR DELIVERY RATE)

Dust:	164
Pollen:	174
Smoke:	164

SENSOR

Dust or Odour:	Dust
----------------	------

FILTERS

Clean Filter Indicator Light:	Yes
Micron Mesh Pre-Filter:	Back Panel

DEODORIZING

Filter Type:	Washable Active Carbon
Filter Life:	up to 5 years after opening

DUST COLLECTION

Filter Type:	True HEPA
Filter Life:	up to 5 years after opening

HUMIDIFICATION

Filter Type:	Humidifying filter
Filter Life:	up to 2 years after opening

POWER

Voltage/Frequency (V/Hz):	120/60
Standby Power (Watts):	0.3
Power Cord Length (feet):	8.3 / 2.5
Plug Type:	Parallel

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

AGENCY APPROVALS

Safety Standard:	UL/cUL
------------------	--------

ADDITIONAL SPECIFICATIONS

Limited Warranty:	1 year parts & labor
-------------------	----------------------

© 2020 Sharp Electronics of Canada Ltd. All rights reserved.

Sharp and related trademarks are trademarks or registered trademarks of Sharp Corporation and/or its affiliated entities.

Product specification and design are subject to change without notice.

SHARP ELECTRONICS OF CANADA LTD
335 Britannia Road East, MISSISSAUGA, ONTARIO L4Z 1W9
1.905.568.7140 • www.sharp.ca



04-11-2020 R1.0 CA