

AIR PURIFIER

KC860U

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 CERTAIN GERMS, BACTERIA, VIRUSES, MOLD, & FUNGUS

RECOMMENDED FOR AREAS UP TO 341 SQ FT

5 FAN SPEEDS



BREATHE EASIER, LIVE HEALTHIER

The KC860U 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 the filter. The KC860U also reduces germs, bacteria, viruses, odors, mold 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	Filter Type:	True HEPA
Automatic, Sensor(s) Operated:	Yes	Filter Life:	up to 5 years after opening
ENERGY STAR®:	No		
Plasmacluster Ion Modes:	On / Off	HUMIDIFICATION	
Plasmacluster Indicator Light:	Yes (Blue)	Filter Type:	Humidifying filter
Fan Speeds:	3 (High / Med / Low) plus Auto & Pollen	Filter Life:	up to 2 years after opening
Manual Operation:	Yes (Clean Air / Clean Air & Humidify)		
Air Louver:	Yes, Fixed	POWER	
OFF Timer (hours):	No	Voltage/Frequency (V/Hz):	120/60
Clean Sign Indicator:	Yes	Standby Power (Watts):	0.3
Lights ON/OFF Button:	Yes	Power Cord Length (feet):	8.3 / 2.5
-		Plug Type:	Parallel
CADR (CLEAN AIR DELIVERY RATE)		AGENCY APPROVALS	
Dust:	230		
Pollen:	245	Safety Standard:	UL/CUL
SENSOR		ADDITIONAL SPECIFICATIONS	
Dust or Odor:	Dust	Limited Warranty:	1 year parts & labor
5117500		© 2021 Sharp Electronics Corporation. All righ	nts reserved.
FILTERS		Sharp and related trademarks are trademar	ks or registered trademarks of Sharp Corporation and/or its
Clean Filter Indicator Light:	Yes	affiliated entities.	
Micron Mesh Pre-Filter:	Back Panel	Product specification and design are subjec	t to change without notice.
DEODORIZING		SHARP ELECTRONICS CORPORATION	
Filter Type:	Washable Active Carbon	100 Paragon Drive, Montvale, NJ 07645 1.800.BE.SHARP • www.sharpusa.com	
Filter Life:	up to 5 years after opening		