## **SHARP** | Simply Better Living



Plasmacluster® Ion Air Purifier with True HEPA

# FPK50UW

Long-Life TRUE HEPA Filter Lasts Up-to 2 Years

Plasmacluster Ion Technology Eliminates Microscpic Pollutants That Traditional Filters Cannot Trap<sup>1</sup>

True HEPA Filter Captures 99.97% of Particles as Small as 0.3 Microns<sup>2</sup>

True HEPA Filtration is Ideal for Removing Common Household Allergens

Three Manual Fan Speeds Plus Express Clean

ENERGY STAR® Rated, AHAM Verifide Tested, California Air Resources Board (CARB) Certified



## HEALTHIER, FRESHER AIR

A breath of fresh air in any medium-sized room, the Sharp FPK50UW Plasmacluster Ion Air Purifier with True HEPA Filtration effectively reduces pollen, dust, pet dander, smoke, germs, bacteria, viruses, odors, mold, and fungus in your living space. There is a three-stage filter system including an activated carbon filter and long-life True HEPA filter, which captures 99.97% of particles as small as 0.3 microns from the air that passes through it. The microscreen pre-filter for larger particles is washable and helps to extend the life of your filters.

Patented Plasmacluster Ion Technology disperses positively and negatively charged ions throughout the room to safely break down microorganisms and odors (even those trapped in fabric, carpeting, and drapery!) The FPK50UW air purifier is an ideal solution for allergy sufferers, asthmatics, pet owners, and smokers, and best used in a bedroom, living room, study, or exercise room.

"Plasmacluster Express Clean" gives you sixty minutes of high-density Plasmacluster Ion production and high-fan speed for an extra boost of clean when you need it, and a hands-free return to the prior mode when complete. The unit has LibraryQuiet™ operation (as quiet as 22 decibels, or the sound of rustling leaves) and is ENERGY STAR® rated, so you can run the unit continuously while saving money and energy.



The FPK50UW is ENERGY STAR® rated, so you can run the unit continuously



Long life True HEPA and active carbon deodorizina filter lasts up-to 2 years saving you money



Patented Plasmacluster® Ion Technology reduces germs, bacteria, viruses, mold & fungus



Sharp Air Purifiers are tested by independent laboratories to verify the air-cleaning capability of the filtration system



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## **SPECIFICATIONS**

PERFORMANCE		
AHAM CADR	Smoke: 167	
	Dust: 171	
	Pollen: 188	
Noise (dBA)	51(Max) / 22 (Low)	
Room Coverage	259 sq. ft.	

FEATURES	
Fan Modes	Max / Med / Sleep
Off Timer	2 / 4 / 8 Hours
Quick Clean	Yes
Light Control	On / Off
ENERGY STAR®	Yes
Plasmacluster Express Clean	Yes, Strong Airflow for 60 Minutes
Plasmacluster Ion Modes	On / Off
Plasmacluster Indicator Light	Yes
Maintenance Indicator Light	Yes

Yes, Back Panel
Yes, Up-to 2 years
Model: FZ-K50HFU
UPC: 074000663824
Yes, Up-to 2 years
Model: FZ-K50DFU
UPC: 074000663831

OTHER		
Voltage / Frequency (V / Hz)	120 / 60	
Power Cord Length	6.6 ft.	





DIMENSIONS/WEIGHT (inches/lbs.) (w x h x d)			
Product Dimensions	15.1" x 21.3" x 8.2"		
Shipping Dimensions	17.2" x 23.5" x 10.4"		
Product Weight / Shipping Weight	11.0 lbs. / 13.2 lbs.		

WARRANTY / UPC		
Parts	1 year limited	
Labor	1 year limited	
UPC	074000663794	

Sharp does not guarantee that test results can be replicated in actual user situations. Features vary between models and regions. Plasmacluster's effectiveness will vary depending on the ion density and product.

Product specifications and design are subject to change without notice.

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QUESTIONS? -

1.800.BE.SHARP

### SIMPLY BETTER LIVING

At Sharp Home Electronics Company of America, we are committed to Simply Better Living. Our innovative home appliance products are SIMPLE to use, BETTER than the competition, and encourage a HEALTHY LIFESTYLE.











<sup>&</sup>lt;sup>1</sup> Plasmacluster Ion Technology produces 5X less ozone (at less than 0.01 ppm) than the lowest industry and federal standards set by the FDA, OSHA and NIOSH. Sharp Plasmacluster Ion® Technology has been tested and confirmed in 17 tests by laboratories in the USA, as well as in the U.K., Germany, Japan, South Korea, China and Vietnam.

<sup>&</sup>lt;sup>2</sup> True HEPA filters effectively remove 99.97% of particles from the air that passes through the filter from .03 microns and larger. Overall particle reduction depends on many factors including the amount of air processed, the pollutant type and the pollution introduction rate into the environment. This device is not medical equipment and is not intended to treat or cure any condition or disease.