

Airdog P50 PET



The Airdog P50 PET is an advanced washable air purifier and sanitizer developed specifically for homes with pets. Powered by 5-layer TPA Halo Technology and a 360° air intake, it helps capture pet hair, dander, allergens and dust before they settle. Activated carbon and light-activated photocatalytic technology target pet odors, gases and VOCs, while the washable and reusable main filter reduces regular replacement-filter costs and waste.

Technical Specifications

Specification	Value
Coverage	Up to 60 m ² / 646 sq. ft.*
Recommended Continuous Room Size (Desert Environment)	Up to 50 m ² / 538 sq. ft.
Airflow	350 m ³ /h / 206 CFM
Dimensions (H x D x W)	56 x 33 x 33 cm
Weight	7.85 kg
Power Consumption	12-35 W
Power Supply	100-240 V AC, external power supply unit
Sound Pressure Level	23-46 dB(A)**
Color	White
Installation	Floor-standing
Certification	Zero Ozone Certified by Intertek

* Coverage is based on 30 minutes of air purification.

** Sound pressure level depends on the selected operating mode.

Features

Specification	Value
Filtration Technology	5-layer TPA Halo Technology with a washable and reusable collecting filter
2-in-1 Function	Air purification and sanitization
Filters	Washable and reusable main filter; reusable activated carbon / TVOC / ozone filter / photocatalytic filter
Air Intake	360° air intake
Odor Technology	Activated carbon and light-activated photocatalytic technology
Tested Reductions	98.3% cat dander; 98.4% dog dander; 99.9% Feline Calicivirus
Display	Real-time air quality, Wi-Fi status, airflow level and filter-cleaning notification
Airflow Levels	4 fan speeds plus Sleep Mode
Sensors	Built-in air quality sensor with real-time monitoring
Control Methods	Touch control and smartphone app control
Sleep Mode	Quiet nighttime operation with the LED display off