Product Detail Sheet

Product Name:	Smart Air Purifier X100
Brand:	AirCare
Model:	X100
Category:	Home Appliance
Price:	\$199.99
Availability:	In Stock

Detailed Description

The Smart Air Purifier X100 is a next-generation indoor air purification system designed to provide a healthier living environment. Powered by advanced HEPA filtration technology, it captures and eliminates up to 99.97% of airborne particles as small as 0.3 microns, including dust, pollen, pet dander, mold spores, smoke, and harmful bacteria. What sets the X100 apart is its intelligent air quality sensor that continuously monitors the indoor environment. Based on real-time air quality readings, the device automatically adjusts its fan speed to ensure optimal purification without wasting energy. Its whisper-quiet operation makes it ideal for bedrooms, nurseries, and offices, operating at just 20 dB in sleep mode. The purifier is Wi-Fi enabled and can be controlled through the AirCare mobile app or voice assistants like Alexa and Google Assistant. Users can schedule operations, monitor filter life, and receive air quality updates remotely. Its sleek, modern design with a compact footprint fits seamlessly into any home or office setting. With a coverage area of up to 500 sq ft, the X100 is perfect for medium-sized rooms. It is also highly energy-efficient, making it an eco-friendly choice for continuous use. The filter replacement indicator ensures hassle-free maintenance, reminding users when it's time to replace the filter for maximum performance.

Key Features

- Advanced HEPA Filter Captures 99.97% of airborne particles as small as 0.3 microns
- Smart Air Quality Sensor with auto-adjust fan speed
- Covers up to 500 sq ft, suitable for bedrooms, living rooms, and offices
- Ultra-quiet sleep mode at 20 dB for disturbance-free rest
- Wi-Fi enabled with mobile app & voice assistant support
- Filter replacement indicator for hassle-free maintenance
- Energy-efficient operation with low power consumption
- Sleek, compact, and modern design for any interior

Technical Specifications

Coverage Area	Up to 500 sq ft
Noise Level	20 – 50 dB
Filter Type	True HEPA + Activated Carbon
Connectivity	Wi-Fi, Mobile App, Alexa & Google Assistant

Power Consumption	35W (Energy Efficient)
Dimensions	20 x 12 x 10 inches
Weight	12 lbs
Warranty	2 Years