

RSH1000I Carbon Commercial Air Purifier Overview

ISO-Aire has taken our proven commercial-grade air purification system and adapted it for odor and VOCs removal applications using a combined approach of an industrial carbon filter and ozone-free bipolar ionization. This product provides a simple and effective way for a facility to reduce smells and particulates in a quiet, durable, and long-lasting solution.



Commercial-grade Design with Multiple Levels of Purification

- High-quality carbon filtration, ozone-free bipolar ionization and a MERV-9 pleated pre-filter reduce odors, VOCs, particulates, and germs
- Up to 1000 CFM



Quiet Operation

- Variable-speed ECM fan
- Low-noise
- Sound attenuated



Easy Operation & Low Maintenance

- Commercial-grade long-life fan motor built to last 25+ years
- Simple maintenance
- Easy-to-use controls
- 110 voltage with grounded plug allows for a simple installation without any contractor needed



Specification and Technical Data

Enclosure

Standard Unit Dimensions:

- 27.75" W x 24.75" H x 47.5" L

Weight:

- Approx. 140 lbs.

Enclosure Material:

- 22 gauge embossed steel

Medical-Grade Filtration

- V-Bank carbon filter (24" x 24" x 11.5")
- MERV-9 pre-filter (24" x 24" x 2")
- UL2998 ozone-free bipolar ionization

High-Powered Fan

- Full load amps – 5.9
- Volt/Ph/Hz – 110/1/60
- Up to 1,000 CFM