

RSF300 Commercial Air Purifier Overview

ISO-Aire clean air technology is the ideal solution for healthcare, education, commercial, and other facilities to protect employees, patients and customers from air contamination and infectious airborne pathogens. The medical-grade filtration system has the capacity to accommodate rooms and spaces of all sizes and configurations. ISO-Aire provides clean air to indoor spaces in a high-performance, quiet and quick to install unit with an unmatched level of protection.



Medical-grade design with 3 levels of protection

- 99.99% HEPA and optional ozone-free bipolar ionization and/or UVC sterilization provides industry leading protection
- Recommended ASHRAE and CDC mitigation strategy
- Up to 400 CFM
- Quality, long-life components



Quiet operation

- Variable-speed ECM fan
- Low-noise, produces only 34-50 dBA
- Sound attenuated



Easy and safe

- Variety of control options
- Simple maintenance
- Rapid deployment



Quick to install

- Quick production lead time
- 110 voltage with grounded plug
- Color options available



Enclosure

Standard Unit Dimensions:

- 18" W x 18" D x 44" H (without UVC)
- 18" W x 18" D x 56" H (with UVC)

Weight:

- Approx. 80 lbs. (without UVC)
- Approx. 105 lbs. (with UVC)

Enclosure Material:

- 22 gauge embossed steel or stainless steel
- Rolling casters

Medical-Grade Filtration

- HEPA 99.99% (16" x 16" x 11.5")
- MERV-8 pre-filter (14" x 16" x 1")
- Optional ozone-free bipolar ionization
- Optional UVC sterilization

High-Powered Fan

- Full load amps – 1.5
- Volt/Ph/Hz – 110/1/60
- Up to 400 CFM



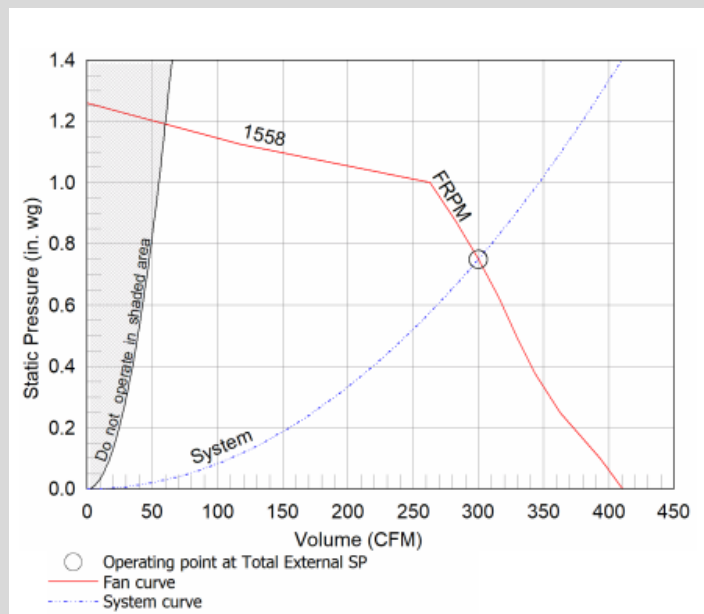
ISO-Aire is a division of
Ducts & Cleats

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Controls

Standard Controls:

On/off switch and ECM fan motor speed control. Access port for filter pressure monitoring.



**In an effort to meet demand due to COVID-19, fan sources may vary*