AF2000
HIGH EFFICIENCY AIR PURIFIER

Designed to handle high concentrations of chemicals, gases, odors, and particles, AF2000 delivers superior air quality for datacenters.

Data centers are dynamic environments where maintenance operations, infrastructure upgrades, and equipment changes take place regularly, leading to possible introduction of airborne contaminants. Data centers also house other contaminants, such as chlorine, that can be emitted from PVC insulation on wires and cables if temperatures get too high.

The AF2000 high efficiency air purification systems are used on a large scale in datacenters, providing a contaminant-free environment.

- Very high volumetric flow rate
- Whisper quiet operation
- Multi-stage filtration system: pre-filter, HEPA and chemical filter
- Custom filter configurations available
- Front door access to filters for easy service
- Intelligent controls, digital speed control, audible & visual alarms

Air Flow: Nominal 1700 m³/h / 1000 CFM
Voltage: 120V or 230V
Dimensions: 24"W x 26"D x 71"H / 610mm x 660mm x 1800mm
Filtration: Pre-filters,
Medical grade HEPA filter(s) 99.97% (or 2nd stage Chemical filter)
Inlets/Discharge: Adjustable grilles
Sound Level: Whisper quiet, 54 dBA
Controls: Remote ON/OFF, communication capabilities, audible and visual alarms