

AeroMed™ 625P

by Custom Air Controls

Portable Air Purifier

General Overview

AeroMed™ air purifiers provide innovative solutions for healthcare facilities. The AeroMed™ 625P is a portable air purifier designed to remove airborne micro-contaminants and stand up to the rigors of daily use in healthcare facilities. The unit combines a 30% pre-filter, 95% intermediate filter and 99.97% HEPA filter to provide optimal air purification. The intermediate filter extends the life of the HEPA filter, thereby reducing costly maintenance expenses.

The AeroMed™ 625P is also available with a germicidal UV section for additional protection from airborne pathogens. The AeroMed™ 625P is an excellent choice for any area where controlling airborne pathogens may be a concern, such as waiting areas, isolation rooms and procedure rooms.



AeroMed[®] portable unit in ER isolation room

Features

Secure. The AeroMed™ 625P air delivery system is controlled by key switch. This provides ease of use while maintaining a tamper resistant operation.

Easy Service. The AeroMed™ 625P's easy to remove service door provides access to the filter and UV section. These items simply slide out when the need for replacement arises.

True Certification. The AeroMed™ 625P has a certification chamber which provides downstream access to the HEPA filter for onsite testing. This feature, unique to the AeroMed™ series, allows the HEPA efficiency to be field tested as per CDC recommendations.

Options

The AeroMed™ 625P is available with a removable UV section, an hour meter, exhaust adaptor and an odor control carbon filter.

Specifications

Blower:

Delivered Air	625 CFM – high 350 CFM – low
≥12 ACH	in room up to 20' x 20' x 8'

Electrical

Voltage	115 volts @ 60 Hz
Wattage	480 watts 600 watts w/UV
Plug	Hospital grade
Fuse	Internal

Casters:

Diameter	4"
Locking	2 – front casters

Sound Level:

<55 dBA

Filters:

Pre-filter	30% ASHRAE
Intermediate filter	95% ASHRAE
Final filter	99.97% DOP

Dimensions:

16"D x 25"W x 54"H

Cabinet:

1" thick, insulated panels