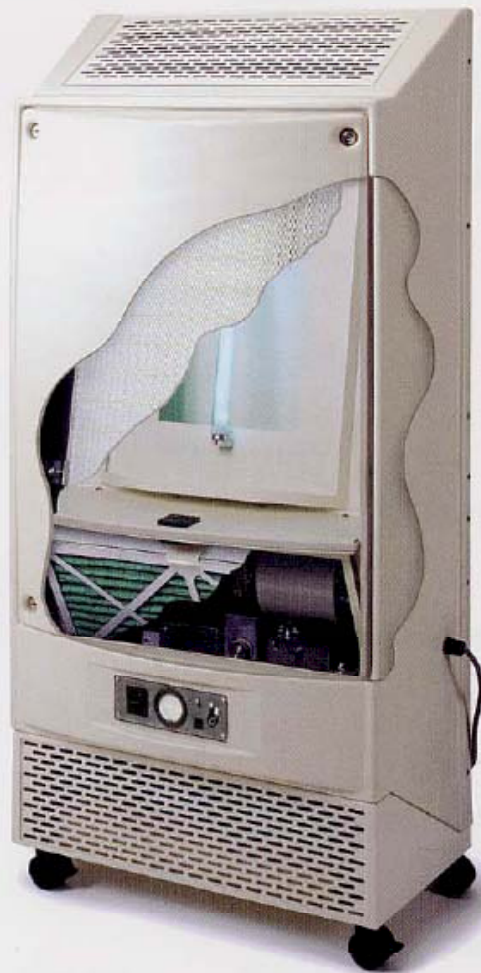


MODEL 625

HEPA/UV Hospital Grade Air Cleaner for Isolation

IF BREATHING
WAS ALWAYS SAFE

WE WOULDN'T
HAVE INVENTED
THIS.



HEPA-FLOW™ PORTABLE APS

When it comes to airborne pathogens, normal protective measures - like surgical masks - offer little protection and ordinary air filtration devices can actually contribute to the problem by becoming breeding grounds.

THE HEPA-FLOW™ PORTABLE AIR PURIFICATION SYSTEM (APS)

A COMPLETE SYSTEM OF DEFENSE

Increase PATIENT SAFETY and protect yourself and your staff against airborne pathogens with the HEPA-FLOW™ Portable APS.

SUPERIOR PERFORMANCE

The HEPA-FLOW™ Portable APS has a fully adjustable speed control that can filter up to 575 cubic feet of air per minute, providing a complete exchange and purification of all the air in a typical room 25+ times every hour.

HEPA FILTRATION

Unlike other air purifiers, the HEPA-FLOW™ Portable APS uses a curved filter design that allows UVC germicidal radiation to bathe the entire filtering surface - maximizing the kill effect and eliminating shadows where pathogens can hide.

HOSPITAL-GRADE HOUSING

The HEPA-FLOW™ Portable APS is enclosed in an attractive, durable and easy-to-clean shell that will not dent, scratch or rust. The unit is designed to minimize noise, make efficient use of floor space (with a footprint of only 14" x 26 1/4"), and reduce risks of injury with rounded edges and corners.

TAMPER-PROOF CONTROLS

Key-secured operation ensures that only authorized staff can set and change critical CFM/negative pressure settings.

FEATURES

EXCEEDS CDC GUIDELINES
CLINICALLY ENGINEERED AND DESIGNED
ECRI & CRA PERFORMANCE TESTED
TOLL-FREE CUSTOMER SUPPORT
COMPREHENSIVE USE & CARE GUIDE
NO-TOOL STANDARD MAINTENANCE
BLENDS WITH EXISTING DECOR
FDA REGISTERED, CLASS II MEDICAL DEVICE
MANUFACTURED UNDER ISO-9001 STANDARDS

Further information:
BERRIMAN ASSOCIATES
1-800-480-3630
www.berriman.com



MODEL 625

HEPA/UV Hospital Grade Air Cleaner for Isolation

HEPA-FLOW™

PORTABLE APS



GENERAL SPECIFICATIONS

FEATURE

PERFORMANCE

Pressurization Capability
Air Changes

Audible Noise
Airflow Direction

DESCRIPTION

Negative, Partial or Full Exhaust
25+ times per hour in 10' x 15' x 9'
ceiling room
≤56dBA @ 3 feet from inlet port
Floor to Ceiling

CONTROL PANEL

Power Switch	Key Operated
Run Timer	Maintenance Meter
Power Indicator	Operating Status
Magnehelic Gauge	Filter Monitor
Mini-Breaker	External Power Reset

ELECTRICAL

Voltage: 115 Vrms @ 60 Hz	Current: 8.3 Amps
Line Cord Supplied	
UL Approved	

CABINET

Material	High-Impact Hospital-Grade Plastic
Locked Access Cover	4 Corners
Plug	Polarized AC

FAN

Airflow	Up to 575 CFM (Cubic Feet/Minute)
Speeds	High, Low (Fully Adjustable)
Power Consumption	1000 Watts
Speed Adjustment	Variable
Lubrication	Permanent

FILTERS

HEPA Filter	99.99% Efficient @ 0.3 Microns
Pre-Filter	30% ASHRAE

UV LIGHT

5 Watts	Continuous Illumination @ 253.7nm
Location	Capture Side of HEPA Filter

INSTALLATION

Floor	Yes- With Locking Casters
Wall	Yes

RECOMMENDED MAINTENANCE

30%ASHRAE Pre-Filter Change	Monthly
HEPA Filter Change	Annually/8000 Hours
UV Light Change	Annually/8000 Hours

OPTIONS

Motion Detector to Automatically Control Fan Speed
Negative Pressure Hood
Pressure Monitoring System
Wall Mounting Brackets

DIMENSIONS

Height: 53"	Depth: 14"	Width: 26 1/4"
Weight: 151 lbs.	Shipping Weight: 194 lbs.	



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