

# HEPA-AIRE® PORTABLE AIR SCRUBBER

## Lightweight | Compact | Portable

PAS1200UV

### PAS1200UV

The compact, upright design of the lightweight PAS1200UV model enables it to fit easily into very small spaces inaccessible to negative air machines or other larger units. The PAS1200UV combines the antibacterial power of germicidal UV technology with the air-cleaning performance of HEPA filtration.

### FEATURES & BENEFITS

- Variable speed airflow, with maximum rated airflow as high as 900 CFM
- Durable, corrosion resistant stainless steel cabinet
- Power consumption of less than 3.5 amps @ 120VAC allows for daisy-chaining multiple units per 15A circuit
- Upright design includes a built-in transport dolly, non-marking rear wheels and front 360° swivel casters
- Offset rear wheels make it easy to move up or down stairs
- Safety Interlock Protection - Lamps turn off automatically when the filter door is opened
- Internally mounted ultraviolet germicidal irradiation lamp
- The PAS1200UV has been independently tested and certified in accordance with applicable UL and CSA safety requirements

### TECHNICAL SPECIFICATIONS

DESCRIPTION	UNIT	PAS1200UV
Net Weight	lbs (kg)	85 (38.56)
Dimensions (L x W x H)	in (cm)	19.75 x 22 x 39 (7.775 x 8.66 x 15.35)
Electrical Rating	V, Hz, A	120 VAC, 60 Hz, 15 A
Airflow*, Max. w/ Clean Filters	CFM	900 on High, 300 on Low
Normal Operating Amps	A	3.5 or less
Motorized Impeller	-	400 watt, auto reset, 60 Hz, single phase
Sound Level @ 5 Feet	dBa	62-67 on high speed
HEPA Filter Efficiency	-	99.97% @ 0.3 microns
Cabinet Material	-	20 gauge stainless steel
Prefilter Access	-	Hinged "no tools" access door
UV Lamp	-	UV415, 254 nm UV lamp, rated 1 year continuous use
First Stage Prefilter	1 ea	F621, 1" deep coarse particulate
Second Stage Prefilter	1 ea	H502, 2" deep pleated particulate
Optional Second or Third Stage	1 ea	VL1002, 2" deep high capacity carbon
HEPA Filter	1 ea	H610C-99

Specifications and details are subject to change without prior notice.



UV415

\*Note: Airflow ratings estimates are based on factory and independent testing @ 120 VAC with an air straightener and a traverse of readings taken with a computing vane-anemometer. Actual results may vary for various reasons, including motor and blower and HEPA filter tolerances. Factors such as filter loading, reduced voltage to the motor, and inlet and outlet ducting will reduce airflow. Use these ratings as a general guideline only.

### CONTACT US FOR MORE INFORMATION



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### THE PAS1200UV IS BEST SUITED FOR:

- HEALTHCARE CONSTRUCTION
- ABATEMENT & REMEDIATION
- HEALTHCARE FACILITIES
- CRITICAL ENVIRONMENT PROTECTION