

PRED1200UV

PREDATOR® PORTABLE AIR SCRUBBER

Powerful Air Scrubbing Technology

True HEPA Filtration with UVGI Germicidal Lamp

The PRED1200UV combines the bacteria-killing 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 900cfm
- Roto-molded body components are made from UL94HB flame retardant resin with EPA-registered microbial growth and UV inhibitors
- Upright design includes a built-in transport dolly, non-marking rear wheels and front 360° swivel casters
- Can operate in tight spaces where horizontal operation is needed
- Power consumption of less than 3.5 amps @ 120VAC allows for daisy chaining multiple units per 15A circuit
- The PRED1200UV has been independently tested and certified in accordance with applicable UL and CSA safety requirements

TECHNICAL SPECIFICATIONS

DESCRIPTION	UNIT	PRED1200UV
Net Weight	lbs. (kg)	73 (33.11)
Dimensions (L x W x H)	in. (cm)	22 x 24 x 42 (55.88 x 61 x 106.68)
Electrical Rating	V, Hz, A	120 VAC, 60 Hz, 15 A
Airflow, max. with clean filters	CFM	Variable, 300-900
Normal Operating Amps	amps	3.5 or less
Motorized Impeller		400 watt, auto reset, 60 Hz, single phase
Sound Level @ 5 Feet	dB(A)	62-67 on high speed
HEPA Filter Efficiency	-	99.97% @ 0.3 microns
Cabinet Material	-	Polyethylene Cabinet Made From UL94HB Flame Retardant Resin
Pre-filter Access	-	Hinged "no tools" access door
First Stage Pre-filter	1 ea.	F621, 1" deep coarse particulate
Second Stage Pre-filter	1 ea.	H502UVR, 2" deep UV-resistant pleated particulate
HEPA Filter	1 ea.	H610C-99
UV Lamp	1 ea.	UV415, 23-watt UVGI lamp

Specifications and details are subject to change without prior notice.

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.



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THE PRED1200UV IS BEST SUITED FOR:



HEALTH CARE CONSTRUCTION



CRITICAL ENVIRONMENT PROTECTION



ABATEMENT & REMEDIATION



HEALTHCARE FACILITIES

ABATEMENT
TECHNOLOGIES®
LEADERS IN CLEAN AIR

CA: 1 800 827 6443

ABATEMENT.CA

IAQINFO@ABATEMENT.CA

US: 1 800 634 9091

ABATEMENT.COM

IAQINFO@ABATEMENT.COM