

SPACE-SAVING AIR PURIFIERS

INDUSTRIAL · RESIDENTIAL · COMMERCIAL



Powerful, quiet and low-profile

Affordable, compact and low maintenance, the LP400 general purpose air purifiers are the tool of choice for virtually any application that requires removal of dust, particulate matter, hazardous chemicals, gases and vapors.



The LP400 air purifiers rely on our proven multi-stage filtration system and are powered by high-efficiency, low current, backward inclined motorized impellers delivering high airflows and whisper quiet operation.

The LP400 units benefit from a wide selection of accessories for ducting and installation, and are capable of operating in recirculation, positive pressure or negative pressure modes.

Easy access to the filtration system and the intuitive design allows users to perform any maintenance task without any formal training.

The space-saving LP400 air purifiers can operate in ceiling / attic configurations (a, b and c) or as standalone floor units on casters (d).



Intake / Discharge Door Options

- 1 · 10" intake collar (black)
- 2 · 10" discharge collar with grille (black)
- 3 · 10" discharge collar with grille (white)
- 4 · 10" intake collar (white)
- 5 · Intake grille (black)
- 6 · Intake grille (white)

APPLICATIONS

- Residential
- Offices
- Dental and IVF Labs
- Garages
- Healthcare Institutions
- Educational Institutions
- Bars and Restaurants
- Beauty Salons and Spas
- Laser Engraving and Cutting
- Law Enforcement
- Libraries and Archives
- Printing and Graphic Arts
- Manufacturing and Maintenance
- Environmental Consulting

Specifications

Dimensions: H x W x D

12 x 15 x 30 (in), 48 lbs / 30 x 38 x 76 (cm), 22 kg

Airflow (nominal): 280 CFM (132 liters/s)

HEPA filter: 99.97% of particles down to 0.3 micron

Chemical filter: up to 25 lbs (12 kg)

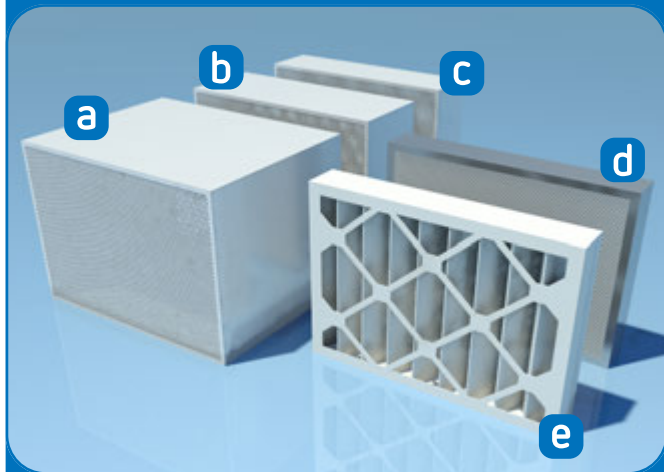
UV Light: Available in certain configurations

Power: 120V/60Hz/2A or 230V/50Hz/1A

Sound level: < 36dba at low speed

Cabinet: Heavy-gauge welded steel

Options: various diameter inlet/discharge collars for ducting, pressure gauges, custom filter sequences, OEM branding, variable speed control, audible alarms, visual alarms.



Filters

- a · 8" Chemical (Carbon) Filter
- b · 4" Chemical (Carbon) Filter
- c · 2" Chemical (Carbon) Filter
- d · 2" HEPA Filter (99.97%)
- e · 2" Pleated Pre-filter