

# SL-600H Specification sheet

The SL-600H utilizes a HEPA H13 medical grade filter, along with activated carbon, to eradicate bacteria and mold, removing up to 99.97% of non-viable particulates, destroying odor, and removing VOCs in a standard room in minutes!

The SL-600H is effective in many commercial and residential environments, such as classrooms, emergency rooms, patient rooms, office spaces, laboratories, food-service, waiting areas, and more.

## SPECIFICATIONS

### Physical Dimensions

- 16 x 31
- Weighs 36 pounds

### Electrical Ratings

- Rated at 120 volts
- Rated at 0.7 Amps
- Class II (Double Insulated)

### Decibel Level

- 29-64 decibels

### Construction

- High grade injection molded plastic
- Universal wheel base

### Air Circulation

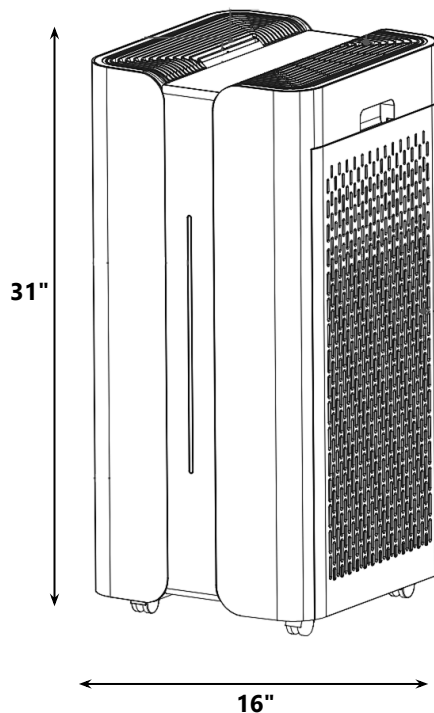
- 4 fans speeds options:
  - Fan speed 1 - 165 CFM @ 30 dBA
  - Fan speed 2 - 440 CFM @ 35 dBA
  - Fan speed 3 - 560 CFM @ 40 dBA
  - Fan speed 4 - 660 CFM @ 64 dBA
- Recommend room size: up to 2800 sq ft
- Will not affect positive/negative pressure
- Will not affect room air exchanges or room air flow

### Disinfection Process

- HEPA H13 medical grade filter
- Treated Activated carbon mixture

### Cleaning

- Wipe down entire machine with antibiotic cleaner



## FEATURES

- Powerful 660 CFM fan performs complete air change disinfection within a few minutes in a typical room of 800 cubic feet (10'x10'x 8')
- High-capacity HEPA pre-filter reduces particulates down to 0.3 microns.
- Simple annual maintenance of HEPA and Activated Carbon filter.
- Zero airflow disturbance, no temperature or humidity variations, no negative or positive air pressure interference, NO by products.
- Lightweight 36 lbs. With aluminum balanced security base for superb stability and safety.
- 120 voltage standard outlet with the same power requirements as a typical residential ceiling fan.
- Digital Display and PM2.5 air quality indicator:

Digital Display	Color	Air Quality
1-25	Green	Excellent air quality
26-50	Blue	Good air quality
51-75	Yellow	Average air quality
76 & above	Red / Violet	Poor air quality

- Premium universal wheel base for effortless mobility.
- Consumable component "snap-in snap-out" replacements with simple and economical annual self service.
- Dimensions 16"W x 31"H 36lbs.

For sale only in the United States of America and Mexico. Not registered as a pesticide device and not intended for sale into the following U.S. states: Hawaii, New Mexico, Wyoming, Colorado, Oklahoma, West Virginia, Indiana, and the District of Columbia.

 **SteriLumen**  
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