

**UVGI-SA**UVGI Stand-alone Mobile Filtration Unit

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UVGI Stand-alone Mobile Filtration Unit



### **Features & Benefits**

- Recirculates back into space
- Portable
- 120/1 Cord & Plug
- Runs 24/7
- Air Flow Capacity Up to 1000 cfm
- Up to 99% Inactivation of Airborne Pathogen
- 2-150uW/cm2 UVC lamps
- Filter Merv 13 Air Filter
- Controls Interface Touch Screen HMI
- Hardware 304 Stainless Steel Exterior Construction, Heavy-Duty Locking Casters
- Sound Data: 55dB Normal Operation
- Optional Powder Coating Available

# **Application**

The UVGI Stand-alone Mobile Filter Unit is suited where a permanent installation is impractical and can be moved to any area requiring Germicidal Irradiation.

The volume of the space dictates the air changes per hour, the units are designed to be operated continuously to filter airborne pathogens and that we can add multiple units in a space as needed to provide additional filtration.

## Specification

Provide a Halton UVGI-SA Stand-alone mobile Ultraviolet Germicidal Irradiation filter unit. The unit exterior shall be constructed of stainless steel and provided with 29% open perforated expanded metal.

The unit shall be equipped with heavy-duty locking casters for ease of mobility. The interior of the unit shall be constructed of aluminized steel for corrosion protection. The unit will come complete with a disposable MERV 13 filter.

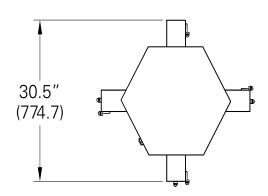
The unit shall be equipped with 2 UVGI tubes rated at 13,000 hours and 254nm. UV-C bulbs outside of the 254nm range or producing ozone are expressly prohibited. Each UVGI bulbs shall have an output of 150 microwatts per square centimeter.

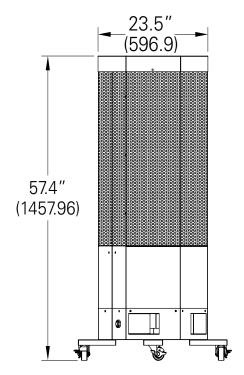
The unit shall come equipped with an interior safety device to prevent accidental exposure to UV-C lights. The unit requires 120/1 outlet, 15 amp circuit. The unit shall be UL Listed.

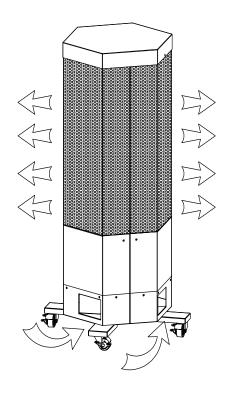


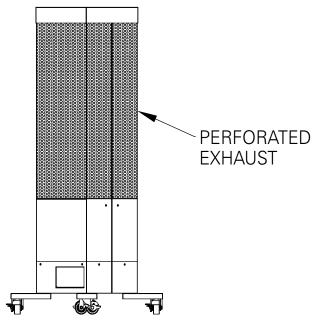
### **Dimensional Data**

**Weight:** 124lbs (56 kg)









The company has a policy of continuous product development, therefore we reserve the right to modify design and specifications without notice.

For more information, please contact your nearest Halton agency. To find it: www.halton.com





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