

HEPA-CARE® Germicidal UV modules

UV800F

UV800F

CDC Guidelines recommend the use of ultraviolet germicidal irradiation (UVGI) to support HEPA filtration, when the need for employing additional protection measures is indicated by an Infection Control Risk Assessment (ICRA). This combination is especially recommended for applications where highly lethal pathogens may be involved. Designed to mount onto the top exhaust outlet of a HEPA-CARE model HC800FD portable HEPA unit providing an additional measure of protection.

FEATURES & BENEFITS

- Four ultra-high output 39-watt UVGI lamps (156 watts total)
- Lamps are rated for one year
- Internal air baffles maximize UVGI exposure by slowing down the airflow and directing it closer to the lamps
- Easy room-side access facilitates lamp replacement
- Complete lamp shielding, to prevent any direct UV exposure during operation
- Safety interlocks to instantly deactivate lamps if the lamp compartment is opened
- Safety certified by Environmental Testing Laboratories (ETL)
- Intended use for Airborne Infectious Isolation Rooms, Protective Environments & Operating Rooms, and Continuous Air Cleaning & Recirculation



THE SHORT POWER CORD ON THE UV800F PLUGS DIRECTLY INTO A GFCI RECEPTACLE ON THE SIDE OF THE HC800FD UNIT

THE UV800F IS DESIGNED FOR:

Airborne Infectious Isolation Rooms:

The most common uses are for irradiation of HEPA filtered air before it is exhausted from the room, and disinfection of room air between patients.

Protective Environments & Operating Rooms:

The UV800F can provide added protection from airborne pathogens for immuno-compromised and other sensitive patients.

Continuous Air Cleaning & Recirculation:

The air in almost any room or area can be cleaned and/or deodorized, and recirculated back into the same area. Common areas of use include patient waiting rooms, bronchoscopy, pediatrics, autopsy, and outpatient clinics.

Specifications and details are subject to change without prior notice.

CONTACT US FOR MORE INFORMATION

ABATEMENT
TECHNOLOGIES®
LEADERS IN CLEAN AIR

USA
1-800-634-9091
ABATEMENT.COM
IAQINFO@ABATEMENT.COM

CANADA
1-800-827-6443
ABATEMENT.CA
IAQINFO@ABATEMENT.CA

THE UV800F IS BEST SUITED FOR:



PATIENT ISOLATION