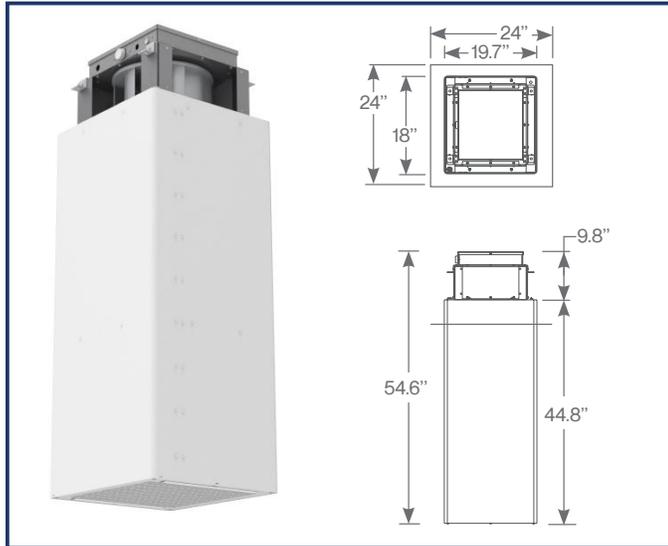


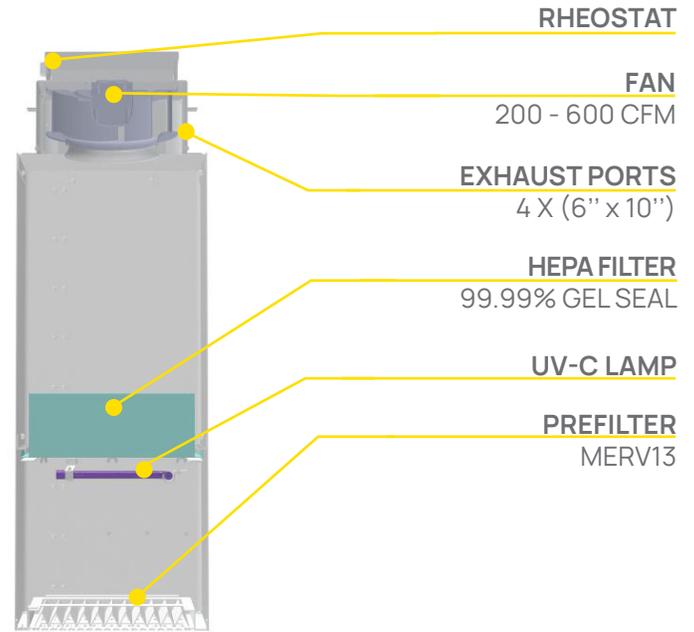
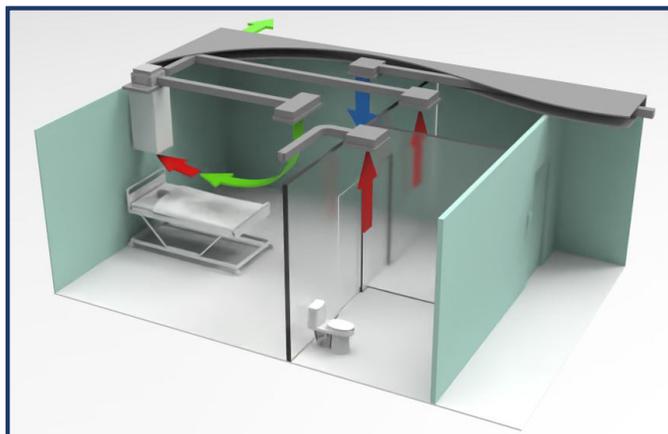
HEPACROWN F

P/N: HC-F

The HepaCrown F is a non-retractable, ceiling-mounted column specifically designed with hospital isolation rooms for contagious patients in mind. Not only will it create a code compliant negative pressure environment, but its source capture also limits the spread of aerosols (COVID-19) in the room using HEPA filtration and UV-C decontamination.



- **Ceiling-mounted**
- **Room side replacable HEPA filter**
- **Electrical:**
115V @ 60Hz / 1 PHASE
- **Internal fuse:**
5A
- **Weight:**
90lbs
- **Source capture design**
- **Material:**
Filter housing: Aluminium
Anchoring: Stainless steel
- **Antimicrobial paint:**
White: RAL 9003



OPTIONS

WMR

A wall mounted rheostat to control fan speed.

KSH

KSH.A - A wall mounted plate with key switch and hour meter that shows the hours of operation.

KSH.B - Option KSH.A with a button that switches from low/automatic to high speed (650 CFM) when necessary (bypasses the rheostat) and increases the number of ACH.

RCP

Wall mounted differential pressure gauge to show the appropriate time to change the HEPA filter.

FMS*

Allows the HepaCrown F to be controlled by an air differential pressure monitor. The unit is designed to work with the speed set by the rheostat on the machine until the air pressure monitor senses a loss of negative pressure. At this point the monitor sets the HepaCrown to run at a higher speed (650 CFM) in order to compensate for the loss of negative pressure and increases the number of ACH.

*This option is only available with option KSH.B.

ACCESSORIES

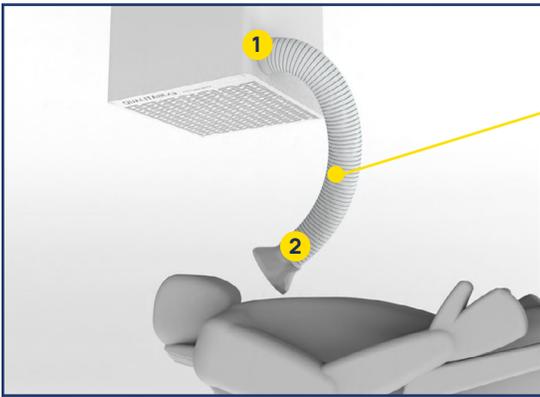
SCA

Source capture arm and fan (100 CFM)

A24

Ceiling trim to cover 24" x 24"

ACCESSORIES



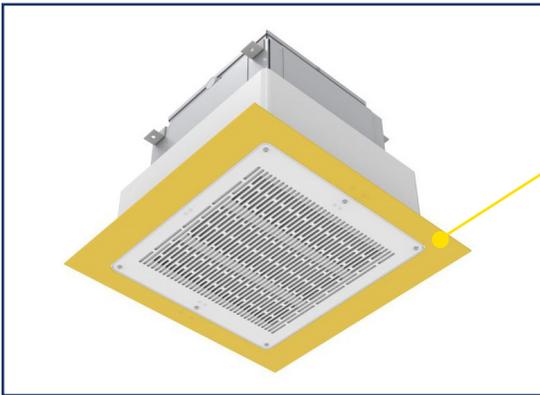
SCA: Source capture arm with 100 CFM fan

Located downstream of the HEPA filter, the source capture arm intercepts pathogens from a contagious patient.

Includes:

- 1 100 CFM fan motor with switch (independent of the main fan)
- 2 Source capture arm (6' x 4" dia. - Can be cut to desired length)

Available with : HC, HC-F, HC-P

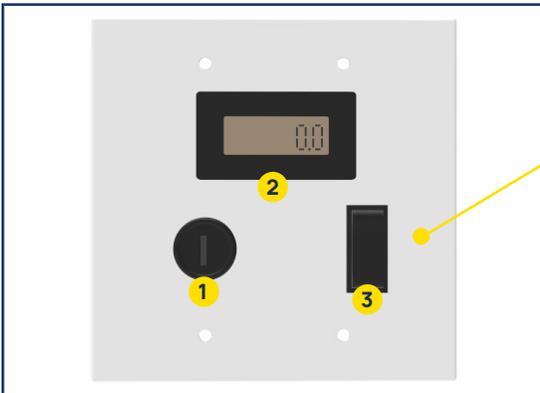


A24: Ceiling trim to cover 24" x 24"

When space is not a factor, the A24 trim facilitates the installation of ceiling tiles by maintaining standard dimensions.

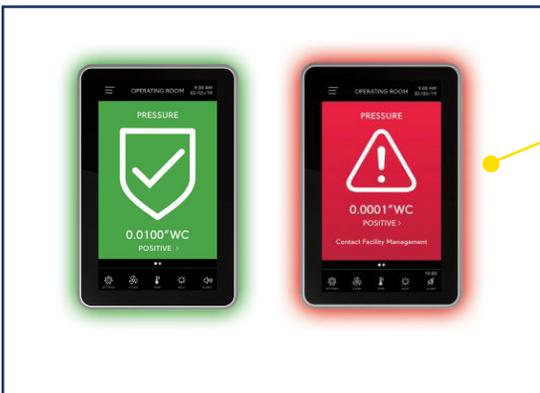
It also allows the blower motor to be lowered when space above the drop ceiling is limited.

Available with : HC, HC-F, HC-MINI, 600C, 350C



KSH: Keylock switch with hour meter

Wall mounted plate with key switch 1 and hour meter 2 that shows the hours of operation. Can also be equipped with a button 3 that switches from low to high speed when necessary and increases the number of ACH.



FMS: Differential pressure monitor

Monitor with audible and visual alarm, sets the equipment to run at a higher speed when a loss of negative pressure is detected. As soon as the negative pressure is regained, the unit automatically switches back to low speed.