

# MICROCON® CD-HUV

## Specifications

**Blower:**

- Backward curved motorized impeller
- 1690 rpm
- Dynamically balanced, vibration-free
- Maintenance-free sealed ball bearings

**Dimensions:**

(H) 23.625" (W) 47.625" (D) 18.5"  
Weight 125 lbs.

**Filters:**

- Prefilter: 20 x 23.5 x 1" – 35% synthetic polyester pad
  - Final filter: 19.5 x 23.5 x 4" – Hospital grade high-efficiency cell of waterproof micro-glass media in a separatorless configuration, 106 sq. ft. of media area.
  - Gas Phase: 12 x 23.5 x 12" – Dry process carbon composite cell
- \* HEPA and/or Germicidal UV optional

**Filtration Rate:**

- 30,000 to 54,000 cubic feet per hour
- Variable speed 550 cfm to 1000 cfm

**Cabinet:**

- 20-ga. zinc-coated steel
- 18-ga. baked white enamel intake grille
- 18-ga. baked white enamel multi-directional exhaust louver
- 4 heavy duty suspension eye bolts

**Sound Absorbency:**

- ½" acoustical absorbing foam sheet

**Controls:**

- Multi-volume electronic speed control

**Power Requirements:**

- 115V, 3.4 amps, 325 watts

