

CRES GUARD MOBILE DECONTAMINATION UV-C + HEAT
Model # CGUV57A

FEATURES AND BENEFITS:

- Use UV-C only or UV-C with heated air to rapidly disinfect a variety of pathogens.
- Recommended cycle times of 15 mins for UV-C only and 30 mins for UV-C + Heat. Most applications will kill 99.99% or more of viruses, and bacteria including most common E. coli and Staph.
- Unique combination of Heat and UV-C light for added effectiveness in killing viruses and bacteria.
- Fully insulated cabinet with factory preset temperature of 120°F.
- UV-C kills what it shines upon. Adjustable Wire grid interiors to accommodate a variety of items.
- UV light exists naturally and creates no disinfection waste. Internal UV lamps can easily be replaced and recycled.
- Stainless steel exterior with internal frame in body and door plus reinforced internal base maintains structural rigidity.
- Aluminum interior for better UV reflectivity.
- New, easier-to-use, easy-to-read, and operate LED digital display.
- Insulated doors prevent temperature loss and protect against spreading contamination. Silicone door gaskets for proper seal.
- Recessed push/pull handles on both sides prevent damage to walls and allow easy maneuvering.
- One year warranty on the operation of the unit. 90-day warranty on the bulbs.
- Plugs into a standard 120V non-GFCI outlet.



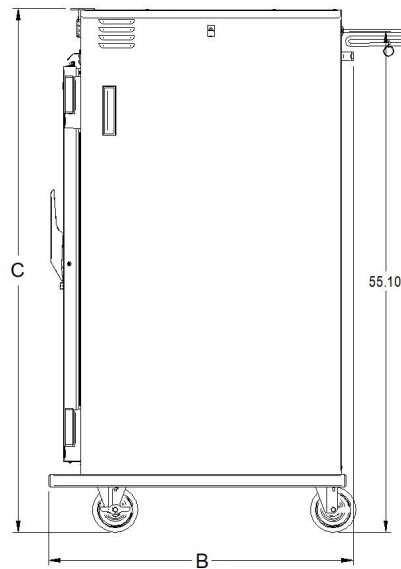
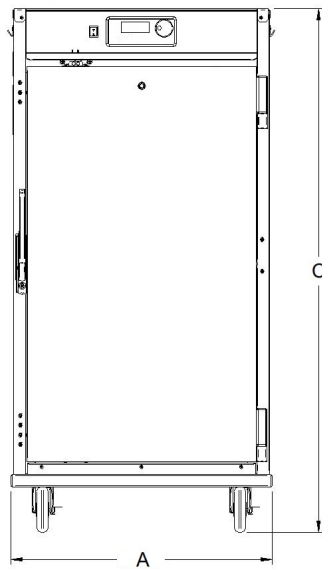
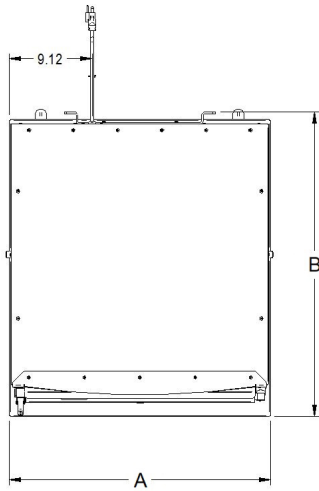
MODEL #: CGUV57A
Certified by SGS to UL-CSA 60335-1.

ACCESSORIES and OPTIONS (Available at extra cost):

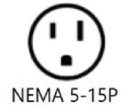
- Hanger Bars

NOTE: Non-enveloped viruses are much more resistant to disinfectants (chemicals, temperature, humidity, UV-C, etc.), making them harder to kill. Commercial wipes/sprays do not usually affect these kinds and merely reduce germ count of the lowest resistant viruses/bacteria.

Our product kills such viruses and bacteria at a rate (99.99%) higher than commercial wipes/sprays (99.9%) without chemicals.



CGUV57A



NEMA 5-15P

| CRES COR MODEL NO. | | DIM "A" | DIM "B" | DIM "C" | INSIDE DIMENSIONS | | | | WEIGHT ACT. |
|-----------------------|----|---------|---------|---------|-------------------|-------|--------|-----|----------------|
| | | WIDTH | DEPTH | HEIGHT | WIDTH | DEPTH | HEIGHT | | |
| CGUV57A | IN | 28.75 | 33.50 | 57.75 | 23.25 | 27 | 42 | LBS | 248 |
| | MM | 730 | 851 | 1467 | 591 | 686 | 1067 | KG | 113 |

CABINET:

- Body: All 14 ga. aluminum interior, stainless steel exterior.
- Air tunnels: 14 ga. aluminum, lift-out type, mounted on sides.
- Insulation: Fiberglass, thermal conductivity (K) is .23 at 75°F; 1-1/2" minimum all sides.

BASE:

- One piece construction, .125 aluminum.
- Casters: 5" dia., swivel, Advantage TPR (Thermoplastic Rubber), 1-1/4" wide, load capacity 250 lbs each, temp. range -40°F/+180°F, Delrin bearings, NSF listed. Front casters equipped with brakes.

DOOR:

- Formed 22 ga. stainless steel.
- Handle/Latch: Chrome-plated steel, high temperature ceramic magnetic type.
- Hinges: Heavy duty chrome plated steel, self-closing.
- Gasket: Magnetic, perimeter type, silicone.
- Door Safety Switches: Magnetic

INTERIOR

- Five chrome-plated steel wire shelves with universal stainless steel shelf angles, mounted on lift-out posts.
- One hanger bar.
- Lift-out light bulb guards.

HEATING/LIGHTING COMPONENTS:

- Thermostat: Solid state digital display control.
- Heater: 1200 Watts for sterilization heat. Blower provides 70 cfm for hot air circulation.
- Lamps: Four 30 Watt germicidal UV-C fluorescent bulbs.
- Timers: Integrated with thermostat control. Controls 30 min heat cycle and 15 min UV-C flight cycle.

POWER REQUIREMENTS:

- 1300 Watts, 120 Volts, 60 Hz., single phase, 14 Amps, 15 Amp service, NEMA 5-15P plug.

SHORT FORM SPECIFICATIONS

Cres Guard Mobile Decontamination UVC + Heat. Model #: CGUV57A. Cabinet 14 ga. aluminum interior and stainless steel exterior. Interior (5) chrome-plated steel wire shelves with universal stainless steel shelf angles. 1300 Watt, 120 Volt power unit. One piece base .125 aluminum. Caster: 5" dia., swivel, Advantage TPR (Thermoplastic Rubber), 1-1/4" wide, load capacity 250 lbs each, Delrin bearings, NSF listed. Front casters equipped with brakes. One year warranty on the operation of the unit. 90 day warranty on the bulbs. Certified by SGS to UL-CSA 60335-1. Provide the following accessories:



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In line with its policy to continually improve its products, CRES COR reserves the right to change materials and specifications without notice.

Made in America Since 1936