# Darwin Chamber's HT015 Low Temp Oven for Decontamination



With face mask shortages due to the Coronavirus, scientists from Stanford have conducted a study confirming that the N95 masks can be decontaminated. Therefore, the masks are suitable for reuse. The HT015 can also be used for tools, airport security items, safety glasses, gloves, and much more.

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## HT015 Lab Oven Specifications (ambient 21° C)

- Unit is programmed to run 40° C to 85° C
- Fuji Fuzzy logic PID controller with process and set value dual display located on bottom drawer. Simple repair or replace
- High and low deviation audible alarms with hold feature, delay in minutes. Alarms can be set in 0.1 increments
- Aluminum interior and exterior, lightweight construction
- Plastic polycarbonate view window, alleviating glass breakage concerns
- 180° full swing door with full length gasket and magnet door latch
- Door has stainless steel hinge that is readily reversible in field
- Fully insulated cabinet
- Built in corner bumpers
- Locking casters
- Contains 18 (18" x 26") perforated aluminum pans
- Fan forced air convected heat



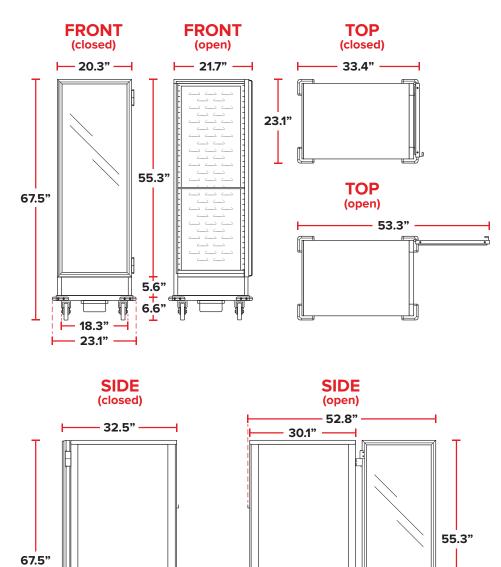






29.3" 33.4"

### **SPECIFICATIONS**



### **TECHNICAL DATA**

Overell Width	23.1"
Overall Width	
Overall Depth	33.4"
Overall Height	67.5"
Cabinet Width	20.3"
Cabinet Depth	30.1"
Cabinet Height	55.3"
Voltage	120V
Wattage	1500W
Hertz	60Hz
Amps	12 Amps
Phase	1
Insulated	Yes
Control Type	Fuzzy Logic PID
Heat Mode	40°C to 85°C
Door Type	Clear
Slide Type	Lip-load
Full Size (18" x 26") Sheet Pan Capacity	36 Pans, unit equipped with 18 Pans
Casters	Locking casters

### **CERTIFICATIONS & MARKINGS**



5.6" 6.6"

