

## **Thermo EIS750 - Heratherm Incubation Chamber 750L Specifications**

**Alarm Types:** Audible and Visible

**Capacity (English):** 26.5cu.ft.

**Capacity (English) Shelf:** 66.1lbs

**Capacity (Metric) Shelf:** 30kg

**Certifications/Compliance:** UL, CE

**Data Outputs:** USB, Ethernet

**Capacity (Metric):** 750L

**Chamber Material:** Powder-coated Cold Rolled Steel

**Lighting:** No

**Material:** Powder-coated Cold Rolled Steel

**No. of Shelves:** 3

**Plug Type:** Nema 5-20P

**Relative Humidity:** 10 to 90%

**Temperature Range (Metric):** 0 to 70°C

**Type:** Environmental Chamber

**Display:** 7 in. touchscreen user interface

**Door Style:** Solid outer door with inner glass door

**No. of Casters:** 4

**Ports:** 2 access ports

**Programmability:** Temperature ramping

**Resolution:** 0.1°C

**Shelf Area (English):** 4.9ft<sup>2</sup>

**Shelf Area (Metric):** 0.46m<sup>2</sup>

**Shelf Material:** Stainless Steel (304/1.4301)

**Temperature Control:** Microprocessor - programmable

**Temperature Stability:**  $\leq \pm 0.1^{\circ}\text{C}$  @ 20°C to 37°C

**Temperature Uniformity:**  $\leq \pm 0.5^{\circ}\text{C}$  @ 20°C to 37°C

**Warranty:** 24 months

**Width (English):** 42.52in

**Width (English) Interior:** 33.07in

**Width (English) Shelf:** 22.6in

**Width (Metric):** 1080mm

**Width (Metric) Interior:** 840mm

**Width (Metric) Shelf:** 795mm

**Height (English):** 72.24in

**Height (English) Interior:** 57.09in

**Height (Metric):** 1835mm

**Height (Metric) Interior:** 1450mm

**Depth (English):** 34.84in

**Depth (English) Interior:** 24.8in

**Depth (Metric):** 885mm

**Depth (Metric) Interior:** 630mm

**Shipping Weight (English):** 840lbs

**Shipping Weight (Metric):** 381kg

**Electrical Requirements:** 100 - 240V, 50-60Hz, 1400W

**Voltage:** 100/115/220/230 V

**Wattage:** 900 W

**Unit Size:** Each