



# CONSERVATION CHAMBER

*TE-385*

Used for samples that need to be stored at temperatures between 10°C and -20°C.

## Technical Characteristics

### TE-385

- Temperature: -20°C to 10°C;
- Temperature controller: digital with ON-OFF system;
- Sensor: PT-100;
- Control accuracy:  $\pm 5^{\circ}\text{C}$ ;
- Uniformity:  $\pm 5^{\circ}\text{C}$ ;
- Hermetic compressor: 1/8HP, with CFC-free 134-A gas;
- Cooling capacity: 240 btu/h at 0°C;
- Cabinet: in carbon steel with anti-corrosive treatment and electrostatic painting;
- Door: Blind with expanded polyurethane thermal insulation;
- Thermal Insulation: expanded polyurethane;
- Circulation: forced;
- Security: freezing thermostat with audible alarm and automatic shutdown;
- Control panel: top for easy operation and viewing;
- Useful volume: 60 liters;
- Total dimension: W=550 x D=700 x H=870 (mm);
- Power: 200 Watts;
- Voltage: 220 VAC +/- 5%;
- Weight: 35 kg;
- Accompanies: 04 pcs - Shelf 02 pcs - Extra fuse Instruction manual with warranty term;

### Benefits and Advantages

- Returns to temperature quickly after opening the door providing greater stability
- It has PT-100 temperature sensor which is the most accurate increasing the sensitivity
- It has a stainless steel encapsulated sensor preventing oxidation.