# TABLE TYPE TEMPERATURE AND HUMIDITY TESTER
# CODE THT-Z158

■ Table design, quiet and small
■ Equipped with operating system with 7-inch touch screen controller
■ Intelligent refrigeration and dehumidification system, it can save 30~45% of electricity compared with traditional machines
■ Output excel data report through USB port

## SPECIFICATION

| | | |
|---|---|---|
| **Working chamber dimension(WxHxD)** | | 300x350x300mm |
| **Working chamber volume** | | 32L |
| **Temperature range** | | -40~120°C |
| **Humidity range** | | 20~98%RH |
| **Temperature/humidity fluctuation** | | ±0.5°C, ±2.5%RH |
| **Temperature/humidity uniformity** | | ≤2°C, ±3%RH |
| **Temperature/humidity stability** | | ±0.3°C, 2.5%RH |
| **Warming up time** | | 1~3°C/min |
| **Cooling time** | | 0.7~1°C/min |
| **Operating environment** | **environment temperature** | 5~35°C |
| | **relative humidity** | ≤85%RH |
| **Material** | **case material** | Cold rolled steel plate+varnish |
| | **working chamber material** | SUS#304 stainless steel |
| | **thermal insulation material** | Polyurethane foam |
| **Freezing system** | | Compressor |
| **Protector** | | Compressor overload protection switch, refrigerant high pressure protection switch, ceramic fuse, water plate of water shortage protection switch, electromagnetic switch, air burn protection switch, alarm |
| **Power supply** | | AC220,50/60HZ, 2kW |
| **Dimension(WxHxD)** | | 550x850x1050mm |
| **Weight** | | 185kg |

## STANDARD DELIVERY

| | |
|---|---|
| **Main unit** | 1pc |
| **Test hole** | 1pc |
| **Shelf** | 2pcs |