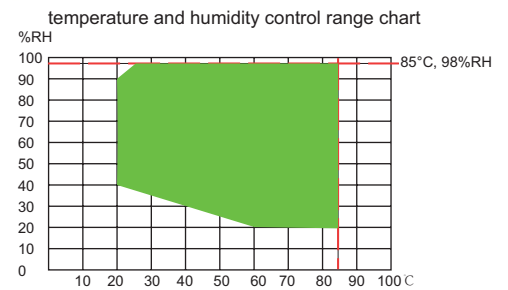


DESKTOP TEMPERATURE AND HUMIDITY CHAMBER CODE THT-Z158



- Table design, quiet and small
- Equipped with operation 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

Chamber dimension (WxHxD)		300x350x300mm
Chamber volume		30L
Temperature range		-40~120°C
Humidity range		20~98%RH
Temperature/humidity uniformity		≤2°C, ±3%RH
Temperature/humidity fluctuation		±0.5°C, ±2.5%RH
Temperature/humidity stability		±0.3°C, 2.5%RH
Warm up time		1~3°C/min
Cooling time		0.7~1°C/min
Operation environment	environment temperature	5~35°C
	relative humidity	≤85%RH
Material	case material	cold rolled steel plate+varnish
	chamber material	SUS#304 stainless steel
	thermal insulation material	polyurethane foam
Cooling 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		125kg

STANDARD DELIVERY

Main unit	1 pc
Test hole	1 pc
Shelf	2 pcs