

Hoyama

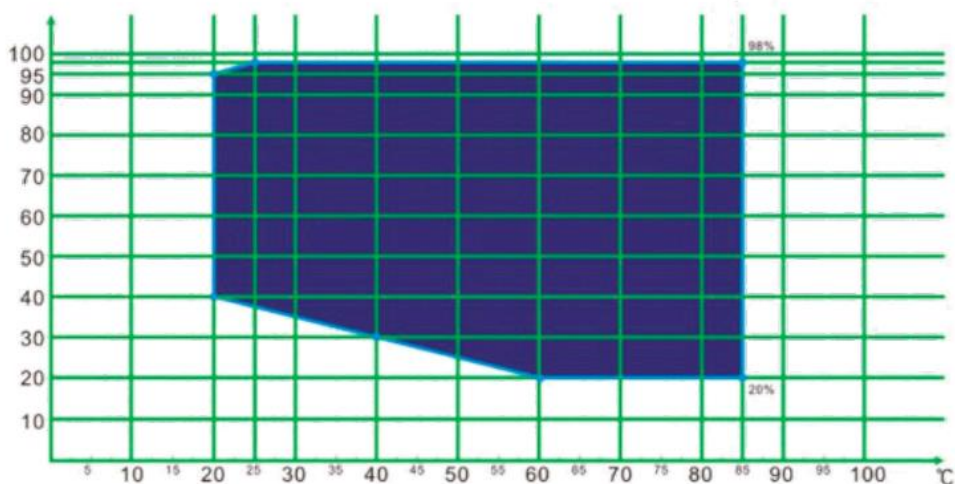
Constant Temperature And Humidity Test Chamber HTC-32



Product description:

This machine is mainly used for small parts and a small amount of testing, and it is the best choice for the reliability research and development of electronic products.

It is suitable for the adaptability test of optoelectronics, semiconductors, electronic-related parts, auto parts, computer-related parts and materials under high and low temperature



alternating humidity and heat environment during storage , transportation and use.

Feature:

Desktop design, beautiful appearance, quiet, small body and large volume, not occupying space, suitable for office use.

Touch-type color LCD operation screen, displaying various operating data, users can freely set and save according to their needs.

Using the latest research and development of intelligent (freezing & dehumidifying) system, compared with traditional machines, it can save electricity by 30~45%.

Large-scale observation window and test space lighting.

It can be connected to a computer or mobile phone through a LAN or USB port to realize remote control.

There is a data acquisition and storage interface, which can output graphics and excel data tables
Independent temperature limit alarm system, automatic interruption when the temperature exceeds the limit, to ensure the safe operation of the test process.



Specification :

Model	HTH-32
Inner dimension(W×H×D)mm	300×350×300
Outer dimension (W×H×D)mm	550×850×1050
temperature range	B=-20°C~ +100°C, C=-40°C~+100°C
Humidity range	20%~98%R.H
Temperature/humidity stability	±0.3°C, ±2.5%R.H
Temperature/humidity uniformity	±1°C, ±3%R.H
Heating time	1.0°C~3.0°C/min,
Cooling time	0.7°C~1.0°C/min

Inner and outer box material	SUS304# High-quality stainless steel plate, cold-rolled plate powder baking paint
Insulation material	Rigid foam
Refrigeration system	Air-cooled
protective device	Compressor overload protection switch, refrigerant high pressure protection switch, ceramic fuse,
power supply	AC1 Ø 220V 50/60HZ