

High temperature aging room



The high temperature aging room, also known as the burning machine room, is a high-performance electronic product (such as: computer machine, terminal machine, vehicle electronics, power supply, monitor, etc.) to simulate high temperature and other harsh environment testing equipment, is to improve the product The important test equipment for stability and reliability is also an important production process for manufacturers to improve product quality and competitiveness. Equipment is widely used in power electronics, computers, communications, biopharmaceuticals and other fields. The aging room usually consists of a retaining structure, a duct system, a control system, an indoor test structure, and the like.

Six core strengths reliable assured

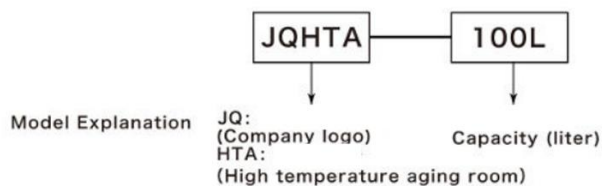


Product features

1. The high-performance CPU processing chip and the temperature control system of high-sensitivity and high-precision platinum resistance sensor make the temperature control more precise and the operation more convenient.
- 2, with sensor fault alarm, over temperature alarm, self-diagnosis dynamic control, temperature display correction, parameter memory and timing function up to 9999 minutes.
- 3, the system protection function is complete, can ensure safe long-term stability and trouble-free operation.
4. CCC-certified double-layer tempered glass observation window is safer and the sample in the observation box is clear.

Security system

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|---|---------------------------|
| 1 over temperature alarm | 2 leakage protection |
| 3 lack of phase protection | 4 over current protection |
| 5 fast fuse | 6 voice alarms, etc. |
| 7 Overpressure protection | 8 grounding protection |
| 9 line fuses and fully sheathed terminals | |
| 10 Water shortage and gas shortage protection | |



Model	JQHTA-08	JQHTA-12	JQHTA-16	JQHTA-25	JQHTA-34	JQHTA-40
Inner size W*D*H(cm)	200*200*200	200*300*200	220*350*210	300*400*210	340*480*220	400*500*220
Outer size W*D*H(cm)	230*360*240	230*460*240	246*520*250	330*560*250	370*660*270	430*660*270
N.W capacityt(L)	8.0m ³	12m ³	16m ³	25m ³	34m ³	40m ³
Temp.Rnage	RT+10°C~80°C/100°C/120°C/150°C/180°C					
Temp.Fluctuation	±0.5°C					
Temp.variation in space	±2°C					
Heat up of temperature	3°C/min or customized					
N.W weight(kg)	Based on actual weight					
Exterior material	Standard color steel plate for walk in chamber/cold-roll steel sheets with coating /Laminating metal sheet					
Interior material	SUS 304 Staninless steel plate sus304					
Floor load resistance	customized					
Door	Single or double door or by agreement					
Controller	TW DELTA PLC,7 " or 10" color touch screen control					
Configuration interface	With USB , WLAN, RS232 port , APP function is optional					
Protector	South Korea imported debugging Autonics over temperature protector, South Korea rainbow dry burning protector Humidification protection, water shortage protection, overload protection, high voltage protection, leakage protection When the equipment fails, the equipment automatically stops running.					
Power supply	AC380V @50Hz					