Walk in Temperature Humidity Test Chamber

-----the Internal Dimension can be customized

Application:

walk in temperature humidity environment chamber is used to test various types of materials for their tolerances of heat, cold, dry, humidity. It is applied for quality inspection for all types of big test samples, such as electronic products, electric appliance, and products from communication, instrument, automobile, plastic, metal, food, chemical, building materials, medical and aerospace industries.

Technical Parameters:

Model	THR-volume (low-temperature options : A ~ F)
Inner Dimensions(cm)	Customers designated space size and design
Temperature Range	Low Temperature(A:25° \mathbb{C} B:0° \mathbb{C} C:-20° \mathbb{C} D:-40° \mathbb{C} E:-60° \mathbb{C} F:-70° \mathbb{C}) High Temperature 80° \mathbb{C} (80° \mathbb{C} ~150° \mathbb{C} is optional)
Humidity Range	20%~98%R.H.(10%-98% R.H. / 5%-98% R.H ,is a special optional condition, ne ed dehumidifier)
Indication Resolution/Distribution Uniformity of Temperature & Humidity	0.1℃; 0.1% R.H/±2.5℃; ±3.5% R.H.
Control Accuracy of Temperature and Humidity	±0.5℃; ±2.5% R.H.
Temperature Rising/Falling Velocity	Temperature rising approx. 0.1~3.0°C/min temperature falling approx. 0.1~1.0°C/min; (The Falling Velocity Min.1.0°C /min is a optional)
Cooling System	Water cooled
Protection Devices	Fuse-free switch, overloading protection switch for compressor, high and low voltage coolant protection switch, over-humidity & over-temperature protection switch, fuses, fault warning system, water short storage warning protection
Optional Accessories	Slope for cart , Recorder, Water Purifier, Dehumidifier
Compressor	French Tecumseh Brand, Germany Bizer Brand
Power	AC 380 V(±10%),50/60HZ ,3 ∮ 5 Lines

Picture







Customer Acceptance:









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