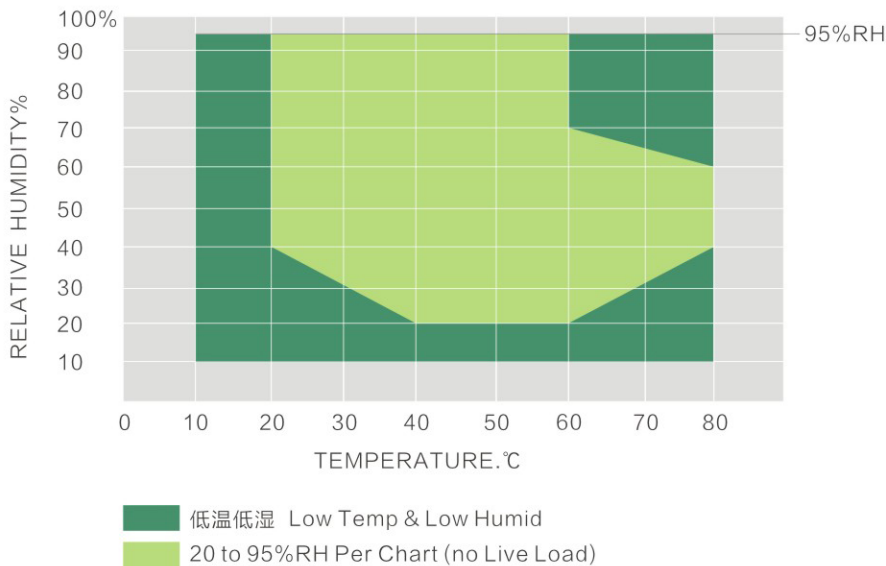


WALK-IN TEMPERATURE AND HUMIDITY TESTING ROOM

步入式恒温恒湿房 HD-E705



温湿度对照表 Temperature And Humidity Chart



仪器简介 Product Introduction

步入式恒温恒湿房适用于整机或大型零部件的低温、高温、高低温变化、恒定时热、高低温交变湿热试验等。可根据用户要求改变工作室尺寸与功能等；拼块式箱体，造型美观大方；科学的风道设计，能满足不同客户的需求；采用触摸屏，PLC程控器。

This product is suitable for complete machine or large parts with low temperature, high temperature, high-low temperature change, constant temperature, high-low temperature cycles test etc. Chamber dimension and function could be provide according to customer specifications; elegant appearance with flight block style chamber; scientific air flue design and can match the different clients' requirement. Adopt to touch screen, programmable logic controller (PLD).

技术参数 Technical Parameters

定制尺寸 Customized Size	2, 4, 6, ... 40 m³ 2, 4, 6, ... 40 Cubic Meter
工作室标准容积 Working Room Capacity	8个方(8m³)(可根据客户要求定制) 8Cubic Meter (can be customized)
内箱尺寸 Internal Dimension(W*D*H)	2250*1800*2000mm (can be customized)
外箱尺寸 External Dimension(W*D*H)	3600*2100*2530mm (can be customized)
观察窗尺寸 Viewing Window Dimension	280*380mm (can be customized)
温度范围 Temp. Range	0℃; -10℃; -20℃; -40℃~ +150℃
湿度范围 Humid. Range	20% ~ 95% RH,可以定做. 温湿度同时做时, 湿度为65%~95% 20%~95%RH, can be customized. Humidity range: 65~95%RH when temp. and humidity operate at same time
温度波动度 Temp. Fluctuation	≤ ± 1.0℃(空载)without loading
湿度波动度 Humid. Fluctuation	± 2.5%RH
降温速率 Cooling rate	平均1度/分钟, 线性降温速率及快速降温速率可定制 1℃/min in average, without loading. Linear and fast cooling rate can be customized.
升温速率 Heating rate	平均3度/分钟, 线性升温速率及快速升温速率可定制 3℃/min in average, without loading. Linear and fast heating rate can be customized.
温度均匀度 Temp. Uniformity	≤2℃
温度偏差 Temperature Tolerance	≤ ± 2℃
湿度均匀度 Humid. Uniformity	≤3% RH
湿度偏差 Humid. Tolerance	± 5%RH
内箱材料 Internal Material	304不锈钢 Stainless Steel 304
外箱材料 External Material	不锈钢/静电喷涂 Stainless Steel /Paint Spray
温度测量和控制器 Temperature Measurement And Controller	32位控制和监视系统 32 Bit Control And Monitoring System; 可编程LCD触摸屏 Programmable LCD Touch Screen Controller; 面板配有RS232/USB接口 Interface Facility With RS232/USB