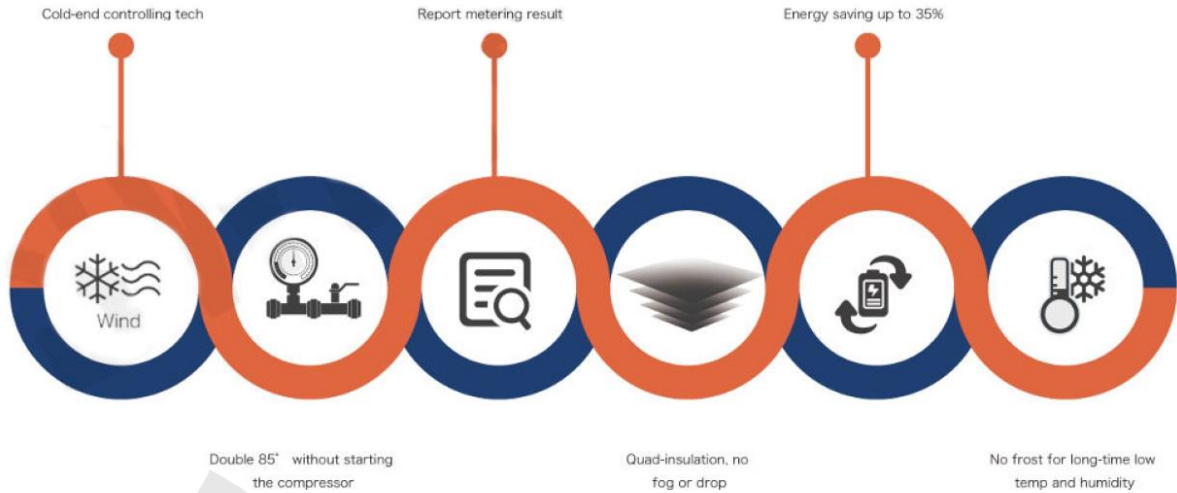


ENVIRONMENTAL SERIES SCREENING CHAMBER



Environmental stress screening chamber is mainly used to test the heat resistance, cold resistance, dry resistance and moisture resistance of various materials. This machine adopts Chinese and English display color touch screen screen, which is easy to operate and easy to edit. It can display the complete system operation status related data, line and setting program curve abnormal operation, and the screen will automatically display the cause of the fault and provide it immediately. Troubleshoot the method.

■ ■ Six core strengths: reliable and assured



■ ■ Standards

1, the test box meets the standard

GB/T10592-2008 high and low temperature test chamber

technical conditions

GB/T2423.1-2008 Low temperature test chamber test method

GB/T2423.2-2008 high temperature test chamber test method

GB/T2423.3-2006 Test method for damp heat test chamber

GB/T2423.4-2008 alternating heat and humidity test method

IEC60068-2-2005 Environmental Testing Related Section

GJB150.3 high temperature test

GJB150.4 low temperature test

GJB150.9 damp heat test

2, test box performance confirmation meets the standard

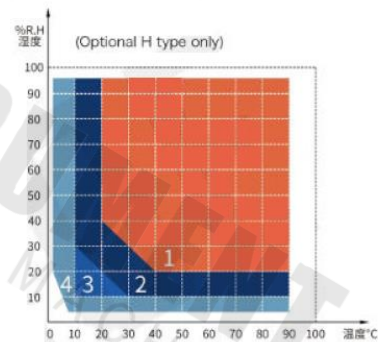
GB/T2424.5-2006 Environmental Test for Electrical and Electronic Products

GB/T2424.6-2006 Environmental testing of electrical and electronic products Temperature Performance test of humidity test chamber

GB/T5170.2-2008 electronic and electrical products environmental testing equipment inspection method + temperature test equipment

JJF1101-2003 Environmental Test Equipment Temperature and Humidity Calibration Specifications

■ ■ Temperature and humidity control range diagram



Remarks:

①

Standard series

②

Upgraded series

③ ④

Optional

■ ■ Security system

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、

line fuses and fully sheathed terminals

9、

grounding protection

10、

Water shortage and gas shortage protection



Model	JQESS-100	JQESS-150	JQESS-225	JQESS-408	JQESS-800	JQESS-1000	JQESS-1200	JQESS-1500
Inner size W*D*H(cm)	50*40*50	50*50*60	60*50*75	80*60*85	100*80*100	100*100*100	120*100*100	150*100*100
Outer size W*D*H(reference)(cm)	70*100*156	70*125*147	80*129*168	80*140*180	120*155*195	120*175*195	140*175*195	170*175*195
N.W capacityt(L)	100L	150L	225L	408L	800L	1000L	1200L	1500L
Power(KW)	20	25	32	36	40	40	48	52
Exterior material	1.5mm Standard 1.5mm Electrolytic plate Electrostatic spray paint							
Interior material	SUS 304# Staninless steel plate sus304							
Insulation	Hard urethane foam							
System	PWM control							
Working conditions	RT to 35°C							
Temp.Rnage	Model S :-70°C~+150°C , Model L :-40°C~150°C or customized.							
Humid.range	20 % to 98% RH 20 %~ 98% RH (Optional H type only)							
Linear Temp.Rnage	-40°C~85°C							
Temperature change rat	Linear and average 5°C/min 10°C/min 15°C/min 20°C/min 25°C /min or customize							
Language	Chinese or English or Russian							
Controller	PLC,7"/10" TW DELTA PLC,7 " or 10" color tounch screen control							
Configuration interface	With USB , WLAN, RS232 port , APP function is optional !RS232 /USB !WLAN,APP							
Power supply	AC 220V or AC 110V or AC380V 50Hz							