

Comprehensive Environmental Test System

* Main technical parameters (ambient temperature +25 °C and circulate water temperature +25 °C, no specimen)

Model		CW/T0670W5 CW/T0670W10 CW/T0670W15	CW/T1270W5 CW/T1270W10 CW/T1270W15	CW/T2770W5 CW/T2770W10 CW/T2770W15
with humidity-CW	without humidity-CT			
Nominal interior volume (L)		613	1200	2730
Performance	Temperature range	-70 °C ~ +150 °C		
	Humidity range (only humidity type)	(20 ~ 98) %RH/ (20 ~ 85) °C		
	Temp. fluctuation	≤ 0.5 °C (according to GB/T5170.2-2008)		
	Temp. deviation	±1.5 °C		
	Humidity deviation (only humidity type)	±3.0%RH (humidity > 75%RH), ±5.0%RH (humidity ≤ 75%RH)		
	Temperature change rate	5/10/15 °C/min (The whole process is average with standard load , and measured at the control point of inlet area under -55 °C ~ +70 °C)		
	Standard load	15kg aluminium ingots, 350W heating power	50kg aluminium ingots, 700W heating power	100kg aluminium ingots, 1000W heating power
Inside dimensions (mm)	W	800	1000	1300
	H	1100	1200	1500
	D	700	1000	1400
Power supply	380V (three phase four wires + protective grounding wire)			
Condensing method	Water-cooled			

Standard configurations:

