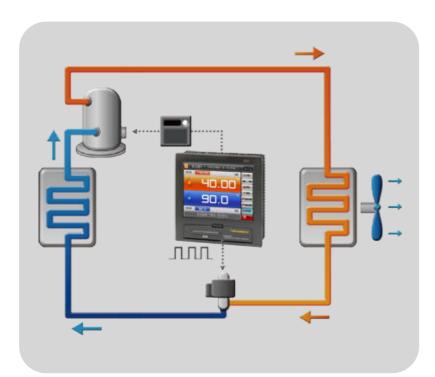


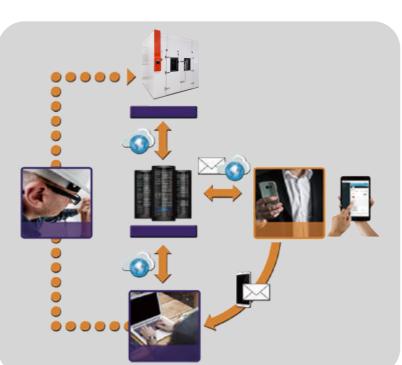
Walk in Temperature (& Humidity) Chamber



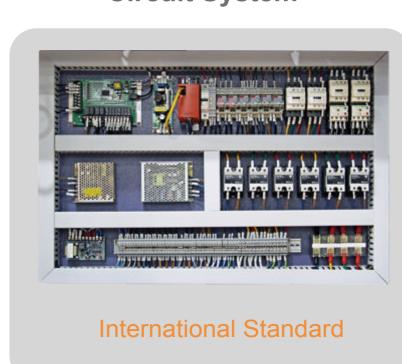




Remote network system



Circuit System





















Specifications

	Model	SMC-080-CC-WT	SMC-120-CC-WT	SMC-160-CC-WT	SMC-250-CC-WT	SMC-340-CC-WT	SMC-400-CC-WT
Temperature	Temperature control range	-65℃~80℃(+15℃)(A:0℃~80℃;B:-20℃~80℃; C:-40℃~80℃;D:-65℃~80℃)					
	Temperature fluctuation	±0.5℃					
	Cooling rate	80.0℃~-65.0℃ Within 110 mins 1.0~2.0℃/min					
	Heating rate	-65.0°C ~80.0°C Within 70 mins 2.0∼5.0°C/min					
	Tomporature uniformity	±2.0℃ (-40.0℃~80.0℃)					
	Temperature uniformity	±2.5℃ (-40.0℃~-65.0℃)					
Humidity	Humidity control range	20.0%RH~95.0%RH					
	Humidity fluctuation	±1.5% RH					
	Humidity uniformity	±3.0%RH					
Material / components	Internal material	Stainless steel(SUS304)					
	External material	Cold rolled steel sheet / powder spraying					
	Heat insulating material	100mm thickness polyurethane plate + 10mm thickness mineral wool					
	Fan	SAMMOO Sentrifugal blower					
	Compressor	Environmental Semi-closed, Germany Bock, Germany Bitzer					
	Condenser	Water-cooled					
	Refrigerant	R404A、R23、R508					
	Evaporator	Fin - and - Tube Heat Exchanger					
	Heater	Nickel chromium alloy heating wire					
	Humidifier	Steam humidifier					
Size	Interior size(mm)	1970*2100*1970	3020*2100*1970	4070*2100*1970	3020*2100*4070	4070*2100*4070	5120*2100*4070
	Outer size(mm)	2170*2350*3500	3220*2350*3500	4270*2350*3500	4650*2350*4270	5720*2350*4270	5320*2350*6150
	Volume (m³)	8.0m³	12.0m³	16.0m³	25.0m³	34.0m³	40.0m³
Operating ambient temperature		+5 ~ 35 ℃					
	Power supply	380VAC 50/60Hz	380V AC 50/60Hz	380V AC 50/60Hz	380V AC 50/60Hz	380V AC 50/60Hz	380V AC 50/60Hz
Controller		Standard: South Korea TEMI-1500 Optional: South Korea TEMI-2500, South Korea TEMI-2700					

Sanwood (HK) Industrial Corporation., limited Guangdong Sanwood Technology Corporation., limited



TEL: +86+769-81182799

FAX: +86+769-82987199

E-mail: info@sanwood.cc

www.sanwood.cc www.climatic-chambers.com



can visit our official website