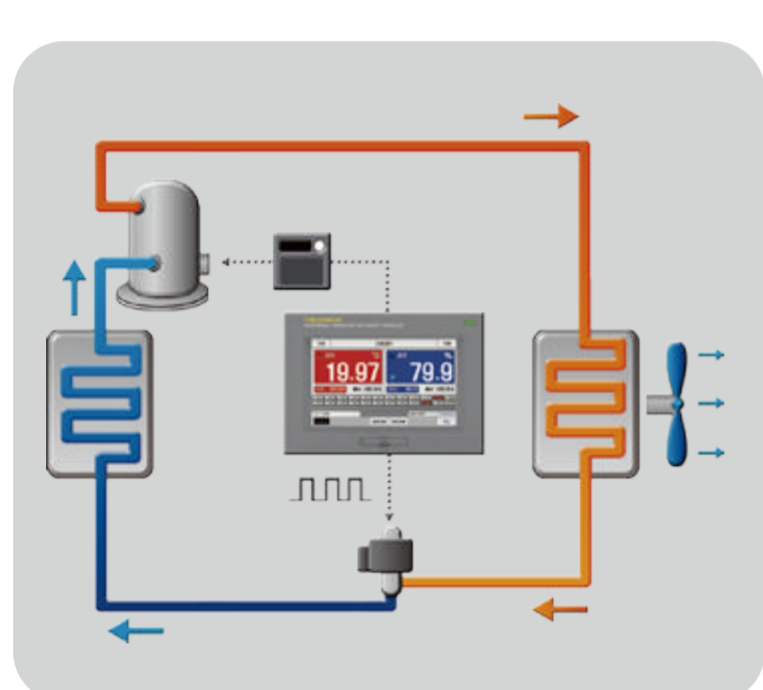


Energy Saving Temperature & Humidity Chamber

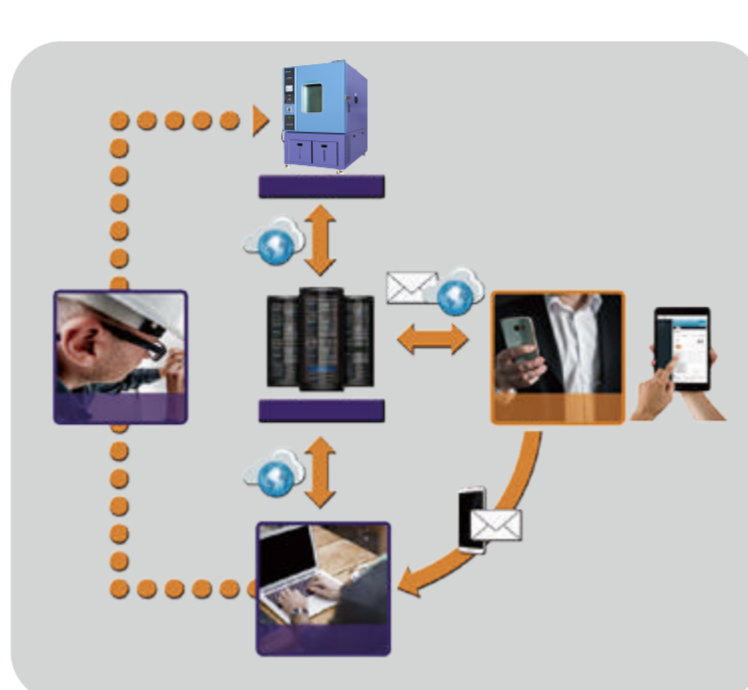


Mobile phone scan
More product information

Energy Conservation



Remote network system



Circuit System



Remote network system

• Specifications

Model	SMC-150-CC	SMC-225-CC	SMC-408-CC	SMC-800-CC	SMC-1000-CC	SMC-1500-CC	
Temperature	Temperature range	-70°C~180°C (A:0°C~180°C;B: -20°C~180°C; C: -40°C~180°C;D:-70°C~180°C)					
	Temperature fluctuation	±0.5°C					
	Cooling rate	180.0°C~-70.0°C Within about 100 minutes 1.0~3.0°C/min					
	Heating rate	-70.0°C~180.0°C Within 60 mins 3.0~5.0°C/min					
	Temperature uniformity	±1.5°C (-40.0°C~100.0°C) ±2.0°C (100.1°C~180.0°C or -40.0°C~-70.0°C)					
Humidity	Humidity range	20.0%RH~98.0%RH(60°C above corresponds to 20%RH)					
	Humidity fluctuation	±1.0% RH					
	Humidity uniformity	±2.0%RH					
Material	Internal material	Environment SUS304 stainless steel(1.2mm)					
	External material	cold-rolled plate(1.2mm), powder coating					
	Heat insulation	polyurethane foam(100mm)+glass wool(10mm)					
	Fan	Centrifugal fan(Impeller Fan)					
	Refrigeration compressor	hermetic compressor(Tecumseh)					
	Cooling mode	air cooling or water cooling					
	Refrigerant	R404A、R23、R508					
	Evaporator	finned-tube exchanger					
	Heater	nickel chrome strip heater					
Humidifier	Steam Humidifier						
Size	Interior size(mm) W*H*D	500*600*500	500*750*600	800*850*600	1000*1000*800	1000*1000*1000	1200*1000*1250
	Outer size(mm) W*H*D	700*1670*1275	700*1880*1290	1000*1950*1400	1200*2050*1590	1200*2050*1780	1400*2050*2030
	Volume (L)	150L	225L	408L	800L	1000L	1500L
	Weight (kg)	380	450	620	680	840	955
Working Temperature	+5 ~ 35°C						
Power supply	220V AC 50/60Hz 31A	220V AC 50/60Hz 33A	380V AC 50/60Hz 17A	380V AC 50/60Hz 25A	380V AC 50/60Hz 27A	380V AC 50/60Hz 50A	
Controller	Standard: South Korea TEMI-1500 Optional: South Korea TEMI-2500, South Korea TEMI-2700						

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