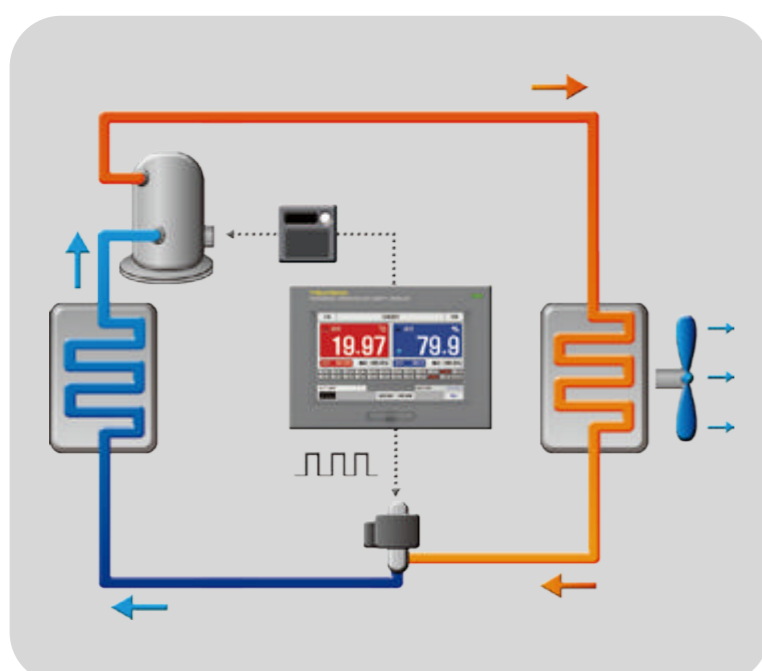


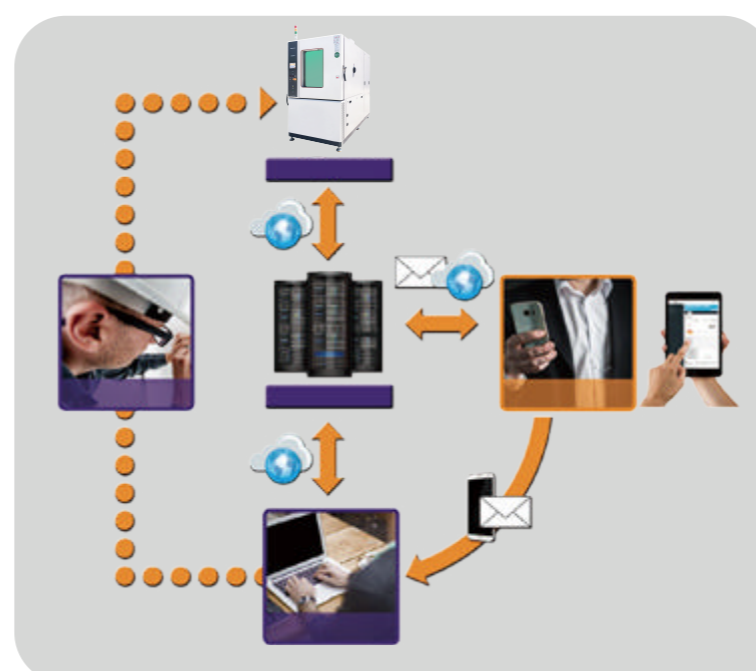
Rapid Temperature Change Chamber



Energy Conservation



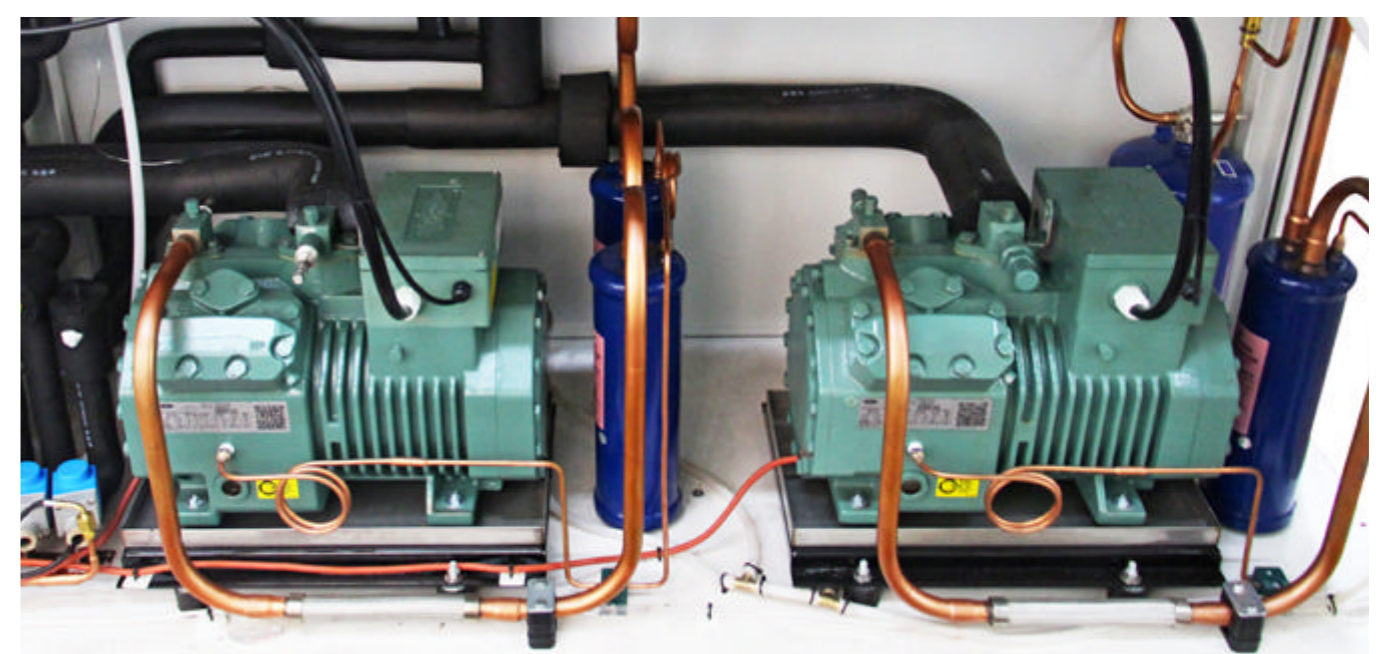
Remote network system



Circuit System



Temperature rate



Compressor

• Specifications

Model	SM-KS-225-CC	SM-KS-408-CC	SM-KS-800-CC	SM-KS-1000-CC	SM-KS-1500-CC
Temperature	Temperature control range	-70°C~180°C (A:5°C/min;B:10°C/min; C:15°C/min;D:20°C/min)			
	Temperature fluctuation	±0.5°C			
	Cooling rate	155.0°C~-55.0°C (linear or nonlinear: 5.0°C、10.0°C、15.0°C、20.0°C/min)			
	Heating rate	-55.0°C~155.0°C (linear or nonlinear: 5.0°C、10.0°C、15.0°C、20.0°C/min)			
Humidity	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 control range	20.0%RH~98.0%RH			
	Humidity fluctuation	±1.0% RH			
Material / components	Humidity uniformity	±2.0%RH			
	Internal material	Adopts 1.2mm thickness stainless steel(SUS304)			
	External material	Adopts 1.5mm thickness Cold rolled steel sheet / powder spraying			
	Heat insulating material	100mm thickness poly urethane plate+10mm thickness mineral wool			
	Fan	Centrifugal blower			
	Compressor	Semi-closed Germany Bock, Germany Bitzer			
	Condenser	Air cooling, water cooling			
	Refrigerant	R404A、R23、R508			
	Evaporator	Fin - and - Tube Heat Exchanger			
Size	Heater	Nickel chromium alloy heating wire			
	Humidifier	Steam humidifier			
Size	Interior size(mm)	500*750*600	800*850*600	1000*1000*800	1000*1000*1000
	Volume (L)	225L	408L	800L	1000L
Operating ambient temperature	+5 ~ 35°C				
Power supply	380V AC 50/60Hz				
Controller	Standard: South Korea TEMI-2700				

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