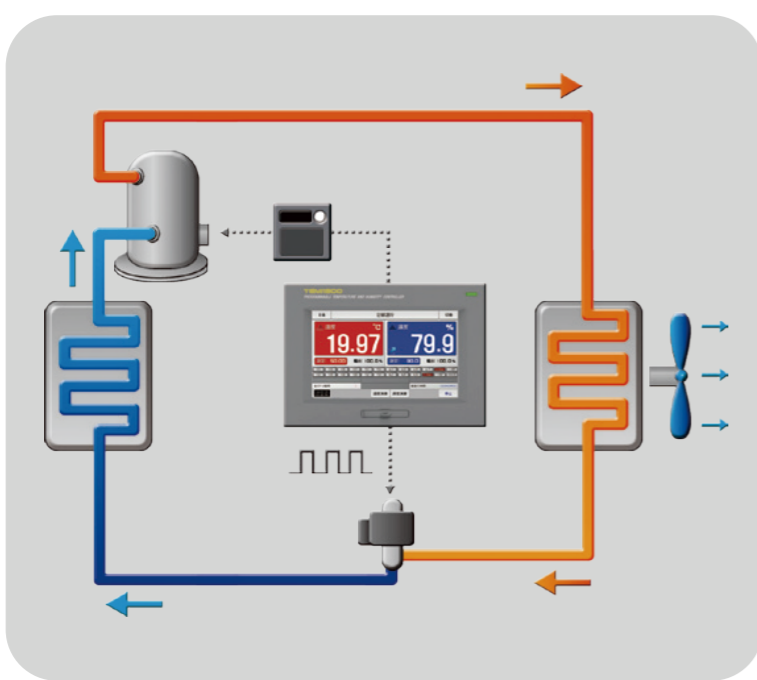


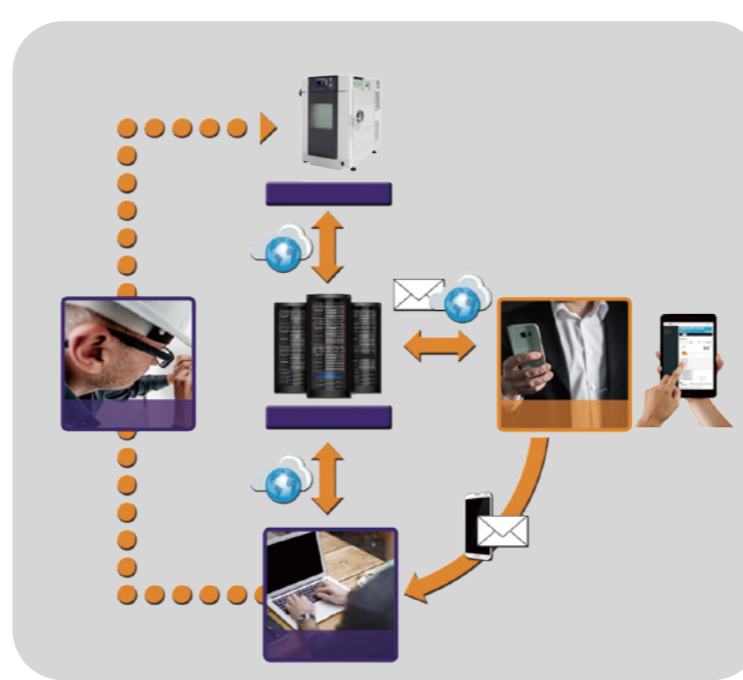
# Bench-Top Temperature & Humidity Test Chamber



### Energy Conservation



### Remote network system



### Circuit System



Optimal space use with stand options

### Specifications

Model		SMC-22-CC
Temperature	Temperature range	-40°C ~ 150°C
	Temperature fluctuation	±0.5°C
	Cooling rate	150.0°C ~ 25.0°C Cooling rate 2.0 ~ 3.0°C/min 25.0°C ~ -40.0°C Cooling rate 1.0 ~ 2.0°C/min -40.0°C ~ -60.0°C Cooling rate 0.7 ~ 1.5°C/min
	Heating rate	-40.0°C ~ 150.0°C Within about 60 minutes 3.0 ~ 5.0°C/min
	Temperature uniformity	±1.0°C (-40.0°C ~ 100.0°C) ±1.5°C (100.1°C ~ 150.0°C)
Humidity	Humidity range	20.0%RH ~ 95.0%RH
	Humidity fluctuation	±1.0% RH
	Humidity uniformity	±2.0%RH
Material	Internal material	SUS304 stainless steel(1.2mm)
	External material	cold-rolled plate(1.2mm), powder coating
	Heat insulation	poly urethane foam(100mm)+glass wool(10mm)
	Fan	Centrifugal fan(Impeller Fan)
	Refrigeration compressor	hermetic compressor(Tecumseh)
	Cooling mode	air cooling
	Refrigerant	R404A, R23, R508
	Evaporator	finned-tube exchanger
	Heater	nickel chrome strip heater
Size	Humidifier	Steam Humidifier
	Interior(mm) W*H*D	300 X 300 X 250
	Exterior(mm) W*H*D	440×740×885
	Weight	85kg
Working Temperature		+5 ~ 35°C
Power supply		220V/AC 50/60Hz 12A
Controller		Standard: SANWOOD

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