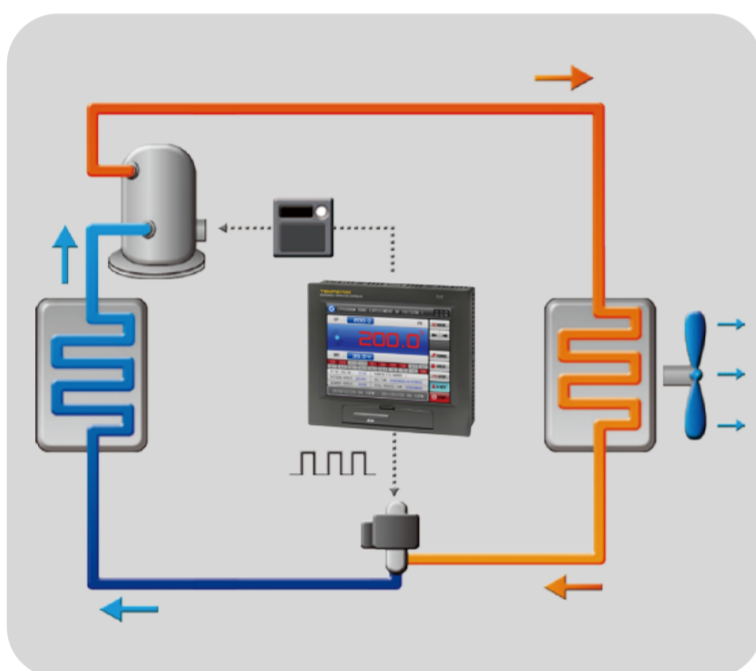


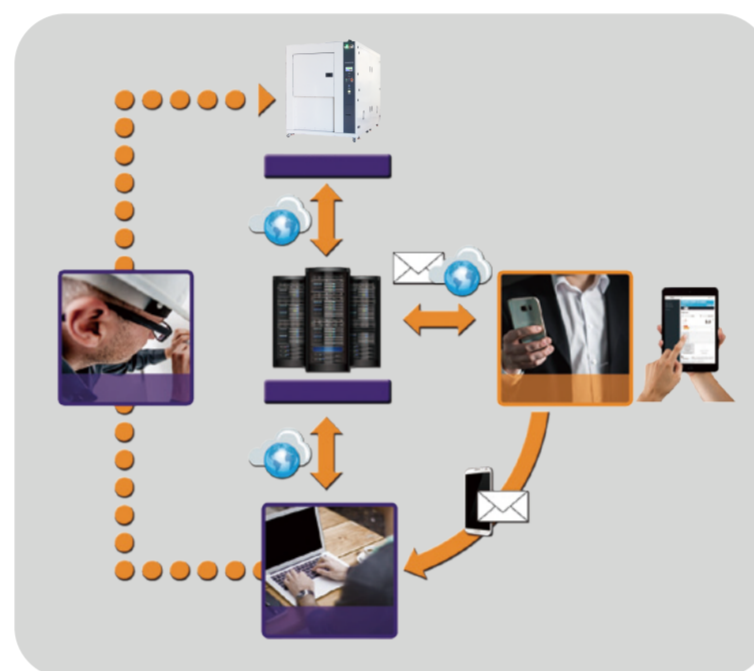
2 Zone Thermal Shock Test Chamber



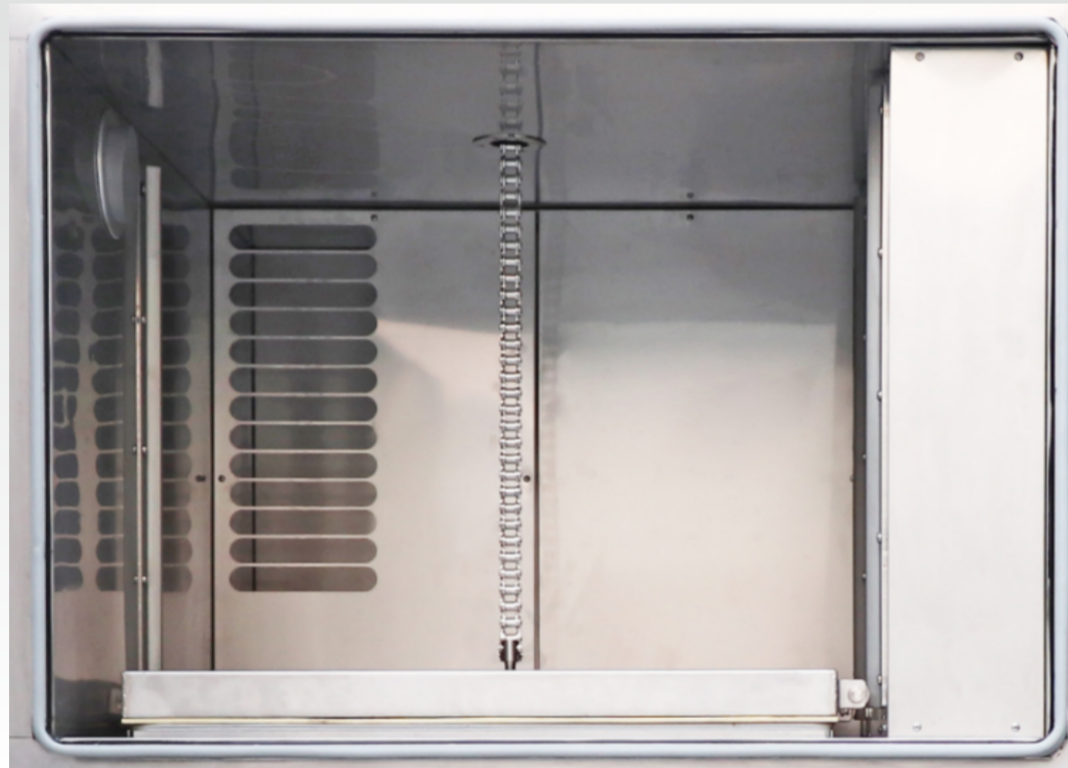
Energy Conservation



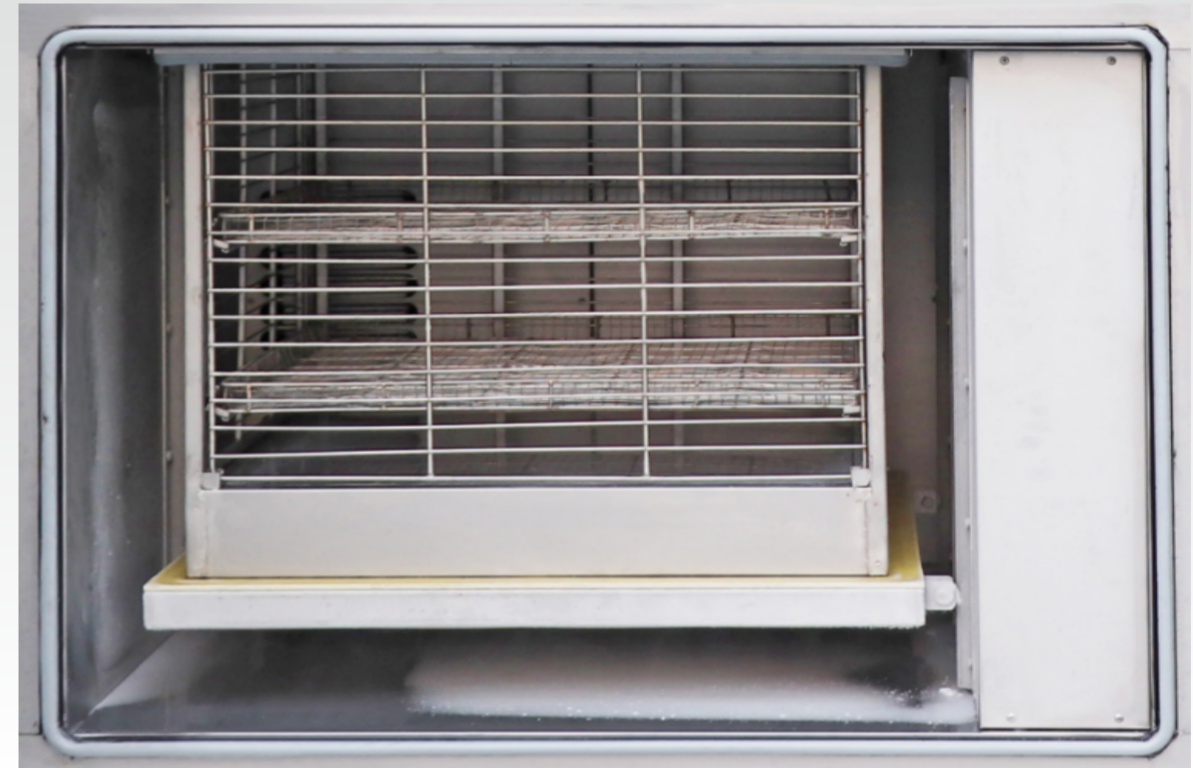
Remote network system



Circuit System



High Temperature Zone



Low Temperature Zone

● Specifications

Model	SM-50-2P-A	SM-80-2P-A	SM-150-2P-A	SM-200-2P-A	SM-300-2P-A	SM-500-2P-A
Temperature impact range	-55℃~150℃ (A:-40℃~150℃;B:-55℃~150℃;)					
Temperature fluctuation	±1.0℃					
Low temperature precooling time	25.0℃~-70.0℃ Within 60 mins 1.0~3.0℃/min					
High temperature preheating time	25.0℃~200.0℃ Within 45 mins 3.0~7.0℃/min					
Temperature conversion time	SANWOOD Environmental Test Chambers 3s					
Temperature recovery time	Within 5 mins			Within 10 mins		
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	Centrifugal blower					
Compressor	fully closed or semi-closed			semi-closed		
Condenser	Air cooling, water cooling					
Refrigerant	R404A, R23, R508					
Evaporator	Fin - and - Tube Heat Exchanger					
Heater	Nickel chromium alloy heating wire					
Interior size(mm) W*H*D	350*400*350	400*500*400	500*600*500	650*460*670	960*460*670	960*650*800
Outer size(mm) W*H*D	1100*1930*1460	1150*2130*1550	1250*2530*1650	1400*2250*1850	1750*2250*1850	1750*2630*1980
Volume (L)	50L	80L	150L	200L	300L	500L
Operating ambient temperature	+5 ~ 35℃					
Power supply	380V AC 50/60Hz					
Controller	SANWOOD SH5600:Equipped with RS232, RS485 port; (7.0 inch controller) USB data export					

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