

Specifications

TYPE	SE-CT-01	SE-CT-02	SE-CT-03
Power Source	AC 220V/3P 50/60Hz		
Total Load Current(A)	17A	18A	20A
system	Parallel temperature humidity cooling system (Under the patent application of K.M.S.P.SYSTEM)		
Refrigerating System	Mechanical pressure refrigeration system(Air-cooling type condenser)		
Temp&Humi Range	-70°C ~ 150°C, 30%~98%		
Temperature And Humidity Accuracy	±0.3°C/±2.5°C R.H±0.3°C(-20~+100°C /25°C R.H ±0.5°C±101~150°C)		
External Material	Stainless steel sheet(SUS 304 CP/hairline finished)		
Internal	Stainless steel sheet(SUS 304 CP)		
Insulator	Hard polyuretan form (for the body)(Glass Wool. for glass) forming polyethylene glass wool		
Blower	Line flow fan (Siroco fan) Siroco fan Siroco fan		
Heater	SUS 316 pIGE FAN HEATER)		
Humidifier	SUS 316 "UL" type heater(Surface evaporation system)		
Freezer(humidity remover)	Evaporator pin cooler		
Refrigerator	Full closed compressor TECUMCH U.S.A/1.5Kw		
Capacity of refrigerator	750Wx2Set. 450Wx1Set	1.1Kwx2Set. 750Wx1Set	1.51Kwx2Set. 750Wx1Set
Safety Device	None fuse Breaker. preventive device for excessive rising. Measuring equipment for over-loaded refrigerator, protective device for over loaded short-circuit of the control circuit. external alarm device. abnormal alarm of temperature control. burn out circuit (Equipped inside of temp. controller)		
Internal dimension(WxDxH)(m/m)	450x450x500	500x500x600	900x600x800
External dimension(WxDxH)(m/m)	940x755x1390	1080x900x1350	1300x909x1690
Weight(kg)	190	240	470