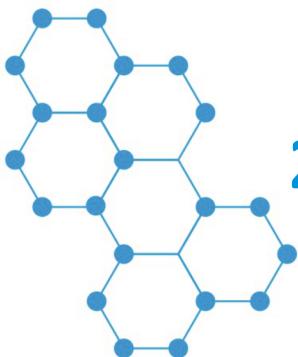


Seltis



2°C ~ 8°C Medical Refrigerator



Real Air Cooling

The multi-duct vortex refrigeration system and finned evaporator can prevent frosting completely and improve temperature uniformity to a large extent.

Real Energy Saving

The refrigerator is equipped with “M + Energy Core” power management system and complete air cooling design, improving energy saving efficiency by more than 40%.

Real Visibility

The electrical heating + LOW-E design with double considerations can achieve a better anti-condensation effect for the glass door.

Real Safety

Seven temperature probes can ensure high precision of temperature control with nearly no fluctuation and thus can improve safety.

CE ISO9001
CERTIFIED

2°C ~ 8°C Medical Refrigerator



Intelligent Temperature Control

- Equipped with high-precision microcomputer temperature control system and 1 high-brightness digital temperature display with display accuracy at 0.1°C.
- Equipped with a remote alarm access port and 232/485 data access port.



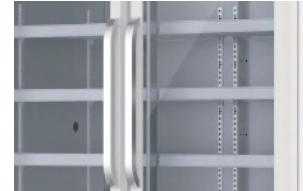
Security System

- The well-developed audible & visual alarm system with multiple audible & visual alarm functions: high temperature alarm, low temperature alarm, sensor failure alarm, door opening alarm, power outage alarm;
- The turn-on delay and stopping interval protection function can ensure reliability in running;
- The door is equipped with a lock, preventing it from opening accidentally.



Data Storage

- Equipped with a USB export interface, which can be used for storing data from the last month and the current month automatically in PDF format.
- When a U-disk is connected, temperature data can be stored continuously and automatically (data can be stored for more than 10 years);
- The printer is optional.



Human-oriented

- Equipped with high-quality shelves made from PVC-coated steel wire with tag cards and classification marks, which are easy to clean;
- Upgrade with aluminium alloy door handle, ensuring elegance of appearance;
- Equipped with testing port, bringing convenience to users in testing temperature inside the cabinet.

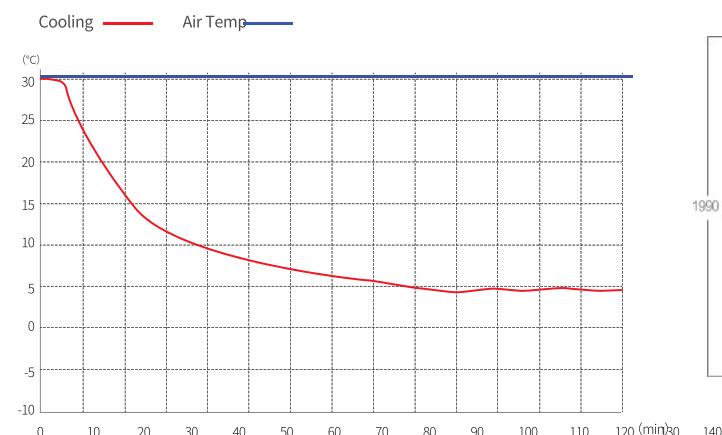
Refrigeration System

Equipped with a compressor supplied by an international famous brand, high-efficiency air-cooled condenser and finned evaporator, ensuring fast refrigeration.

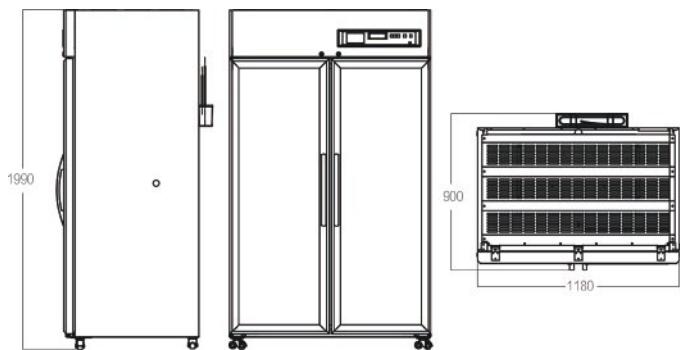
Scope of Application

Suitable for storage of biological products, vaccines, drugs, reagents, etc. Suitable for use in pharmacies, pharmaceutical factories, hospitals, centers for disease prevention & control, clinics, etc.

Performance Data / Cooling Curve



External Dimensions



Specification Chart

2~8°C Medical Refrigerator	
Model	ST-1000CF
Cabinet Type	Upright
Capacity(L)	1000
Internal Size(W*D*H)mm	1070*670*1515
External Size(W*D*H)mm	1180*730*1990
Package Size(W*D*H)mm	1256*931*2115
NW/GW(Kgs)	230/262
Performance	
Temperature Range	2~8°C
Ambient Temperature	16-32°C
Cooling Performance	4°C
Climate Class	N
Controller	Microprocessor
Display	Digital display
Refrigeration	
Compressor	1pc
Cooling Method	Air cooling
Defrost Mode	Automatic
Refrigerant	R290
Insulation Thickness(mm)	55
Construction	
External Material	Spray cold rolled steel plate
Inner Material	Painted stainless steel
Shelves	10(coated steel wired shelf)
Door Lock with Key	Yes
Lighting	LED
Access Port	1pc. Ø 25 mm
Casters	4 (2 caster with brake)
Data Logging/Interval/Recording Time	USB/Record every 10 minute / 2 years
Door with Heater	Yes
Standard Accessory	RS485, Remote alarm contact, Backup battery
Alarm	
Temperature	High/Low temperature,High ambient temperature,Condenser high temperature
Electrical	Power failure , Low battery,
System	Sensor error,Door ajar, Built-in datalogger USB Failure, Remote alarm
Electrical	
Power Supply(V/Hz)	220/50
Rated Power(W)	700
Input Power(W)	796
Power Consumption(KWh/24h)	9.33
Rated Current(A)	3.62

SELECT REFRIGERATION

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