2°C~8°C Pharmacy Refrigerator



YC-1505L

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.

Intelligent Temperature Control

· Equipped with high-precision microcomputer temperature control system and 1 highbrightness digital temperature display with display accuracy at 0.1°C. Equipped with a remote alarm access port and 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.



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

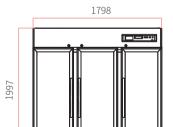
Suitable for storage of biological products, vaccines, drugs, reagents, etc. Suitable for use in pharmacies, pharmaceutical factories, hospitals, centers for disease prevention & control, clinics, etc.

Performance Data / Cooling Curve



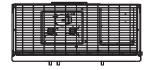
from PVC-coated steel wire with tag cards · Upgrade with aluminium alloy door handle, ensuring elegance of appearance;

enience to users in testing temperature inside the cabinet.



🗠 External Dimensions







Data Storage

· Equipped with a USB export interface, which can be used for exporting data in PDF, The default time range for exporting is from the previous month to the current month ·When a U-disk is connected, temperature data can be stored continuously and automatically (data can be stored for 100,000 sets of data); · The printer is optional.



Human-oriented

· Equipped with high-quality shelves made and classification marks, which are easy to clean;

Equipped with testing port, bringing conv-

M Specification Chart

2~8°C Pharmacy Refrigerator	
Model	YC-1505L
Cabinet Type	Upright
Capacity(L)	1505
Internal Size(W*D*H)mm	1685*670*1514
External Size(W*D*H)mm	1798*886*1997
Package Size(W*D*H)mm	1928*988*2165
NW/GW(Kgs)	322/414
Performance	
Temperature Range	2~8°C
Ambient Temperature	16-32°C
Cooling Performance	5℃
Climate Class	Ν
Controller	Microprocessor
Display	Digital display
Refrigeration	
Compressor	lpc
Cooling Method	Air cooling
Defrost Mode	Automatic
Refrigerant	R290
Insulation Thickness(mm)	R/L:55,U:65,D:62,B:55
Construction	
External Material	PCM
Inner Material	Stainless steel
Shelves	18(coated steel wired shelf)
Door Lock with Key	Yes
Lighting	LED
Access Port	1pc. Ø 25 mm
Casters	6 (3 casters with brake)
Data Logging/Interval/Recording Time	USB/Record every 10 minutes / 2 years
Door with Heater	Yes
Alarm	
Temperature	High/Low temperature,High ambient temperature
Electrical	Power failure , Low battery
System	Sensor error,Door ajar, Built-in USB datalogger failure,Condenser overheating
Electrical	
Power Supply(V/HZ)	220/50
Rated Power(W)	620
Rated Current(A)	5.2
Power Consumption(KWh/24h)	11.18
Accessories	
Options	Printer
Standard	RS485, Remote alarm contact, Backup battery
The model, parameters and performance specified in this brochure may be changed without prior notice because of product upgrading.	

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