

YC-1505L

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%.

M 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~ high-brightness 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.



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.



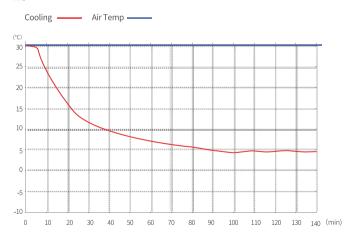
Human-oriented

- Equipped with high-quality shelves made 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.

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





















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	N
Controller	Microprocessor
Display	Digital display
Refrigeration	
Compressor	1pc
Cooling Method	Air cooling
Defrost Mode	Automatic
Refrigerant	R290
Insulation Thickness(mm)	L/R:55, B:55
Construction	
Construction External Material	PCM
	PCM Stainless steel/Sprayed aluminum plate (optional)
External Material	
External Material Inner Material	Stainless steel/Sprayed aluminum plate (optional)
External Material Inner Material Shelves	Stainless steel/Sprayed aluminum plate (optional) 18 (coated steel wired shelf)
External Material Inner Material Shelves Door Lock with Key	Stainless steel/Sprayed aluminum plate (optional) 18 (coated steel wired shelf) Yes
External Material Inner Material Shelves Door Lock with Key Lighting	Stainless steel/Sprayed aluminum plate (optional) 18 (coated steel wired shelf) Yes LED 1pc. Ø 25 mm
External Material Inner Material Shelves Door Lock with Key Lighting Access Port	Stainless steel/Sprayed aluminum plate (optional) 18 (coated steel wired shelf) Yes LED
External Material Inner Material Shelves Door Lock with Key Lighting Access Port Casters	Stainless steel/Sprayed aluminum plate (optional) 18 (coated steel wired shelf) Yes LED 1pc. Ø 25 mm 6 (casters with brakes)
External Material Inner Material Shelves Door Lock with Key Lighting Access Port Casters Data Logging/Interval/Memory capacity	Stainless steel/Sprayed aluminum plate (optional) 18 (coated steel wired shelf) Yes LED 1pc. Ø 25 mm 6 (casters with brakes) USB/Record every 10 minutes/100,000 data
External Material Inner Material Shelves Door Lock with Key Lighting Access Port Casters Data Logging/Interval/Memory capacity Door with Heater	Stainless steel/Sprayed aluminum plate (optional) 18 (coated steel wired shelf) Yes LED 1pc. Ø 25 mm 6 (casters with brakes) USB/Record every 10 minutes/100,000 data
External Material Inner Material Shelves Door Lock with Key Lighting Access Port Casters Data Logging/Interval/Memory capacity Door with Heater Alarm	Stainless steel/Sprayed aluminum plate (optional) 18 (coated steel wired shelf) Yes LED 1pc. Ø 25 mm 6 (casters with brakes) USB/Record every 10 minutes/100,000 data Yes
External Material Inner Material Shelves Door Lock with Key Lighting Access Port Casters Data Logging/Interval/Memory capacity Door with Heater Alarm Temperature	Stainless steel/Sprayed aluminum plate (optional) 18 (coated steel wired shelf) Yes LED 1pc. Ø 25 mm 6 (casters with brakes) USB/Record every 10 minutes/100,000 data Yes High/Low temperature, High ambient temperature
External Material Inner Material Shelves Door Lock with Key Lighting Access Port Casters Data Logging/Interval/Memory capacity Door with Heater Alarm Temperature Electrical	Stainless steel/Sprayed aluminum plate (optional) 18 (coated steel wired shelf) Yes LED 1pc. Ø 25 mm 6 (casters with brakes) USB/Record every 10 minutes/100,000 data Yes High/Low temperature, High ambient temperature Power failure, Low battery
External Material Inner Material Shelves Door Lock with Key Lighting Access Port Casters Data Logging/Interval/Memory capacity Door with Heater Alarm Temperature Electrical System	Stainless steel/Sprayed aluminum plate (optional) 18 (coated steel wired shelf) Yes LED 1pc. Ø 25 mm 6 (casters with brakes) USB/Record every 10 minutes/100,000 data Yes High/Low temperature, High ambient temperature Power failure, Low battery
External Material Inner Material Shelves Door Lock with Key Lighting Access Port Casters Data Logging/Interval/Memory capacity Door with Heater Alarm Temperature Electrical System Electrical	Stainless steel/Sprayed aluminum plate (optional) 18 (coated steel wired shelf) Yes LED 1pc. Ø 25 mm 6 (casters with brakes) USB/Record every 10 minutes/100,000 data Yes High/Low temperature, High ambient temperature Power failure, Low battery Sensor error, Door ajar, Built-in USB datalogger failure, Condenser overheating
External Material Inner Material Shelves Door Lock with Key Lighting Access Port Casters Data Logging/Interval/Memory capacity Door with Heater Alarm Temperature Electrical System Electrical Power Supply(V/HZ)	Stainless steel/Sprayed aluminum plate (optional) 18 (coated steel wired shelf) Yes LED 1pc. Ø 25 mm 6 (casters with brakes) USB/Record every 10 minutes/100,000 data Yes High/Low temperature, High ambient temperature Power failure, Low battery Sensor error, Door ajar, Built-in USB datalogger failure, Condenser overheating
External Material Inner Material Shelves Door Lock with Key Lighting Access Port Casters Data Logging/Interval/Memory capacity Door with Heater Alarm Temperature Electrical System Electrical Power Supply(V/HZ) Rated Power(W)	Stainless steel/Sprayed aluminum plate (optional) 18 (coated steel wired shelf) Yes LED 1pc. Ø 25 mm 6 (casters with brakes) USB/Record every 10 minutes/100,000 data Yes High/Low temperature, High ambient temperature Power failure, Low battery Sensor error, Door ajar, Built-in USB datalogger failure, Condenser overheating
External Material Inner Material Shelves Door Lock with Key Lighting Access Port Casters Data Logging/Interval/Memory capacity Door with Heater Alarm Temperature Electrical System Electrical Power Supply(V/HZ) Rated Power(W) Rated Current(A)	Stainless steel/Sprayed aluminum plate (optional) 18 (coated steel wired shelf) Yes LED 1pc. Ø 25 mm 6 (casters with brakes) USB/Record every 10 minutes/100,000 data Yes High/Low temperature, High ambient temperature Power failure, Low battery Sensor error, Door ajar, Built-in USB datalogger failure, Condenser overheating 220/50 620 5.2

 $^{{}^{\}star} \text{The model, parameters and performance specified in this brochure may be changed without prior notice because of product upgrading.} \\$

^{*}There may be differences between the product, mages shown in this brochure and the actual products. When you are buying any product, please check the actual product.

