## 2°C~8°C Pharmacy Refrigerator



# YC-315L

## 🚓 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.



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Intelligent Temperature Control • Equipped with high-precision microcomputer temperature control system and 1 highbrightness digital temperature display with a 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 ajar alarm, power failure alarm etc; • The turn-on delay and stopping interval

protectionfunction can ensure reliability in running.

• The door is equipped with a lock, preventing it from opening accidentally.



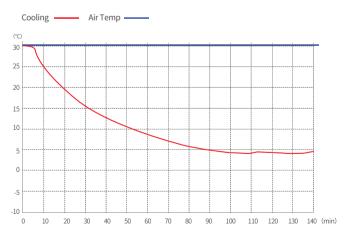
#### **Refrigeration System**

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



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.

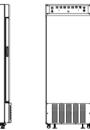




## 🗠 External Dimensions

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#### Data Storage

• Equipped with a USB export interface, which can be used for exporting data in PDF;

•When a U-disk is connected, temperature data can be stored continuously and automatically (data can be stored for more than 2 years); •The printer is optional.



### **Lighting System**

Equipped with lighting system with LED lights, ensuring high visibility inside the cabinet.



#### Human-oriented

Equipped with high-quality shelves made from PVC-coated steel wire with tag cards and classification marks, which are easy to clean;

· Equipped with invisible door handle, ensuring elegance of appearance;

• Equipped with testing port, bringing convenience to users in testing temperature inside the cabinet.

## M Specification Chart

2~8°C Pharmacy Refrigerator		
Model	YC-315L	
Cabinet Type	Upright	
Capacity(L)	315	
Internal Size(W*D*H)mm	580*533*1122	
External Size(W*D*H)mm	650*673*1762	
Package Size(W*D*H)mm	717*732*1805	
NW/GW(Kgs)	87/99	
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	R600a	
Insulation Thickness(mm)	L/R:35,B:52	
Construction		
External Material	Powder coated material	
Inner Material	High Impact Polystyrene(HIPS)	
Shelves	4+1(coated steel wired shelf)	
Door Lock with Key	Yes	
External Lock	Yes	
Lighting	LED	
Access Port	1pc. Ø 25 mm	
Casters	4+(2 leveling feet)	
Data Logging/Interval/Recording Time	USB/Record every 10 minutes / 2 years	
Door with heater	Yes	
Alarm		
Temperature	High/Low temperature,High ambient temperature,Condenser overheating	
Electrical	Power failure , Low battery	
System	Sensor failure, Door ajar, Built-in datalogger USB failure, Communication failure	
Electrical		
Power Supply(V/HZ)	220-240~/50	
Rated Power(W)	245	
Power Consumption(KWh/24h)	3.37	
Rated Current(A)	1.35	
Accessories		
Options	Printer	
Standard	RS485,Remote alarm contact,Backup battery	
The model, parameters and performance specified in this brochure may be o		

\*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 images shown in this brochure and the actual products. When you are buying any product, please check the actual product.

