

YC-1320LC

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%.

MM Real Visibility

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

Real Safety

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



Intelligent Temperature Control

·7-inch HD intelligent display touch screen, userfriendly interface and more accurate temperature control, with Bluetooth, Wi-Fi and other functions, more convenient operation and more comprehensive functions;



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 protection function can ensure reliability in running:
- · The door is equipped with a lock, preventing it from opening accidentally.
- Refrigerator programmed to alarm again if alarm event still existed 30mins after Muteon,this can help avoid any unknown alarm event to happen.



Refrigeration System

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



Optional chart recorder

- This technology provides you with temperature recorders without electronics.
- No power supply is required.
- · European imported brand , durable and reliable



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 2 years);
- · The printer is optional.



Lighting System

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



Human-oriented

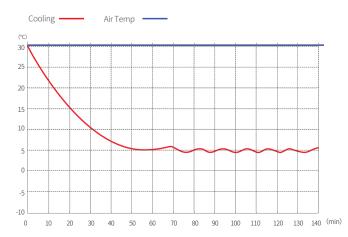
- $\cdot \mbox{Equipped with high-quality shelves made} \\ \mbox{from PVC-coated steel wire} \, , \mbox{which are easy to} \\ \mbox{clean:} \\$
- ·Aluminum door handle, easy to open, easy to move.
- $\cdot \text{Equipped with testing port, bringing} \\ \text{convenience to users in testing temperature} \\ \text{inside the cabinet.}$

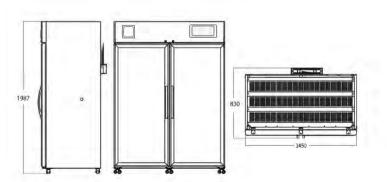
Scope of Application

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-1320LC
Cabinet Type	Upright
Capacity(L)	1320
Internal Size(W*D*H)mm	1340*670*1515
External Size(W*D*H)mm	1453*852*1990
Package Size(W*D*H)mm	1580*990*2185
GW(Kgs)	350
Performance	
Temperature Range	2~8°C
Ambient Temperature	16-32°C
Cooling Performance	5°C
Climate Class	N
Controller	Microprocessor
Display	HD intelligent Touch screen
Refrigeration	
Compressor	1pc
Cooling Method	Air cooling
Defrost Mode	Automatic
Refrigerant	R290
Insulation Thickness(mm)	
, ,	55
Construction	33
	Powder coated material
Construction	
Construction External Material	Powder coated material
Construction External Material Inner Material	Powder coated material Stainless steel
Construction External Material Inner Material Shelves	Powder coated material Stainless steel 10(coated steel wired shelf)
Construction External Material Inner Material Shelves Door Lock with Key	Powder coated material Stainless steel 10(coated steel wired shelf) Yes
Construction External Material Inner Material Shelves Door Lock with Key Lighting Access Port Casters	Powder coated material Stainless steel 10(coated steel wired shelf) Yes LED
Construction External Material Inner Material Shelves Door Lock with Key Lighting Access Port	Powder coated material Stainless steel 10(coated steel wired shelf) Yes LED 1pc. Ø 25 mm
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Construction External Material Inner Material Shelves Door Lock with Key Lighting Access Port Casters Data Logging/Interval/Recording Time	Powder coated material Stainless steel 10(coated steel wired shelf) Yes LED 1pc. Ø 25 mm 4 (2 casters with brake) USB/Record every 5 minutes / 10 years Yes
Construction External Material Inner Material Shelves Door Lock with Key Lighting Access Port Casters Data Logging/Interval/Recording Time Door with heater	Powder coated material Stainless steel 10(coated steel wired shelf) Yes LED 1pc. Ø 25 mm 4 (2 casters with brake) USB/Record every 5 minutes / 10 years Yes High/Low temperature, High ambient temperature
Construction External Material Inner Material Shelves Door Lock with Key Lighting Access Port Casters Data Logging/Interval/Recording Time Door with heater Alarm Temperature Electrical	Powder coated material Stainless steel 10(coated steel wired shelf) Yes LED 1pc. Ø 25 mm 4 (2 casters with brake) USB/Record every 5 minutes / 10 years Yes
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Construction External Material Inner Material Shelves Door Lock with Key Lighting Access Port Casters Data Logging/Interval/Recording Time Door with heater Alarm Temperature Electrical System Electrical Power Supply(V/HZ)	Powder coated material Stainless steel 10(coated steel wired shelf) Yes LED 1pc. Ø 25 mm 4 (2 casters with brake) USB/Record every 5 minutes / 10 years Yes High/Low temperature, High ambient temperature Power failure, Low battery Sensor failure, Door ajar, Communication failure, Condenser overheating

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



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