# **Model YC-365L**



### 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%.

# MReal 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.



### · Equipped with high-precision microcomputer temperature control system and 1" highbrightness digital temperature display

Equipped with a remote alarm access port



#### Security System

- $\cdot$  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, a high-efficiency air-cooled condenser and a finned evaporator, ensuring fast refrigeration.



#### 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.



#### Lighting System

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



#### Human-oriented

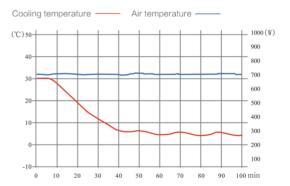
- · Equipped with high-quality shelves made from PVC-coated steel wire with tag cards and classification marks, which are easy to clean;
- Equipped with an invisible door handle, ensuring elegance of appearance;
- Equipped with a testing port, bringing convenience to users in testing temperature inside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

# Scope of Application

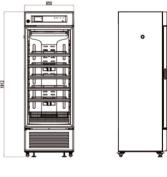
Suitable for storage of biological products, vaccines, drugs, reagents, etc. Suitable for use in pharmacies, pharmaceutical factories, hospitals, centers for disease prevention & control, clinics, etc.

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## Performance Data / Cooling Curve



## External Dimensions







Product Name	2~8°C Medical Refrigerator
Model	YC-365L
Cabinet Type	Upright
Capacity(L)	365
Temp. Range(°C)	2-8
Ambient Temperature(°C)	16-32
Cooling Performance(°C)	2
Refrigerant	R600a
Cooling	Air cooling
Display	Digital display
Climate Class	N
Internal Size(WDH)mm	580*533*1272
External Size(WDH)mm	650*673*1912
Package Size(WDH)mm	734*749*1950
NW/GW(Kgs)	93.5/106
Alarm System	High and low temperature , Sensor failure, Power failure , Door ajar ,Low battery
Insulation Thickness(mm)	50
Power Supply(V/HZ)	220/50, 220/60, 110/60
Input Power(W)	310
Current Consumption(KWh/24h)	1.6
Rated Current(A)	1.4
External Material	PCM
Inner Material	HIPS
Compressor	1pc
Door Lock With Key	Υ
External Lock	Υ
Access Test Port	1
Door With Heater	Υ
Optional	Printer

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

<sup>\*</sup>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.





