

2°C~8°C Pharmacy/Lab Refrigerator

*Intelligent Control & Constant Temperature
Multiple Alarms Bring More Security*



YC-55L / YC-75L (smart under-counter size)

➤ Accurate Control System

High accuracy temperature controller with high sensitivity sensors, keep the temperature within 2~8°C, Display accuracy at 0.1°C.

🛡️ Refrigeration System

With renowned brand compressor and condenser, better cool performance; HCFC-FREE refrigerant ensure environmental protection & safety. Air cooling, auto-defrost, temperature uniformity within 2°C.

👤 Humanized Operation Design

Front opening lockable door with full height handle;
Perfect audible and visual alarms: high and low temperature alarm, sensor failure alarm, power failure alarm, door ajar alarm.
Cabinet made of high quality steel, inner side with HIPS material, durable and easy to clean;
Fitted with 4 stand bars;
Standard with build-in USB datalogger, remote alarm contact and RS485 interface for monitor system.
Moval of things.





Intelligent Temperature Control

Electronic temperature controller; The digital average temperature display facilitates observation and monitoring of temperature inside the cabinet, and the precision of temperature display accuracy at 0.1°C.



Security System

- The well-developed audible & visual alarm system: high/low temperature alarm, DC low battery alarm, sensor error alarm, power failure alarm, high ambient temperature alarm, door ajar 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 unauthorized users.



Refrigeration System

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



(YC-75L)



Data Storage

Baskets for blood storage are optional and easy to use.



Lighting System

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



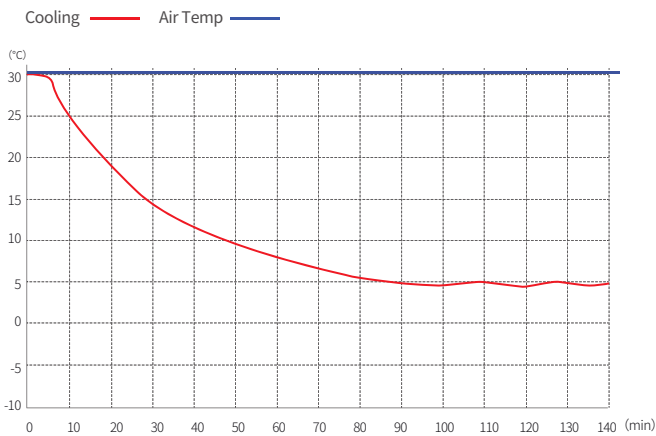
Human-oriented

- 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.

✓ 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 (YC-55L)



📐 External Dimensions (YC-55L)

