

YC-56L (E

High accuracy temperature controller with high sensitivity sensors, keep the temperature within $2\sim8$ °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; Forced air cooling, auto-defrost, temperature uniformity within 3°C.

4 Human-oriented

Front opening lockable door with full height handle;

Perfect audible and visual alarms: high and low temperature alarm, sensor

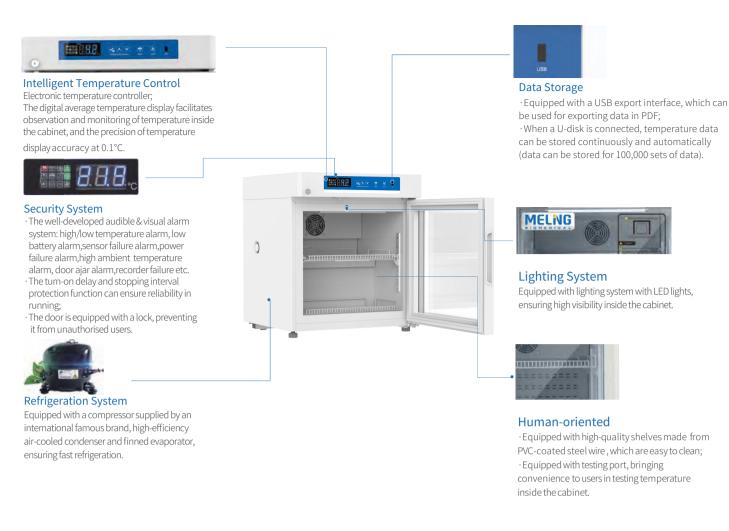
failure alarm, power failure alarm, door ajar alarm;

Cabinet made of high quality steel, inner side with Aluminum plate with spraying material, durable and easy to clean;

Fitted with 2casters + (2 leveling feet);

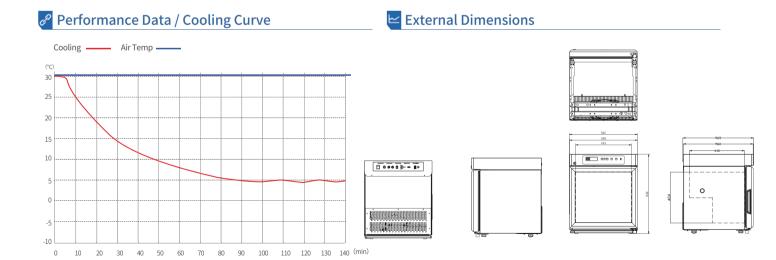
Standard with build-in USB datalogger, remote alarm contact and RS485 interface for monitor system.





▼ 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.



2~8°C Pharmacy Refrigerator	
Model	YC-56L
Cabinet type	Upright
Capacity (L)	56
Internal size (W*D*H)mm	444*440*404
External size (W*D*H)mm	542*565*632
Package size (W*D*H)mm	575*617*682
NW/GW (Kgs)	35/41
Performance	
Temperature range	2~8°C
Ambient temperature	16~32°C
Cooling performance	5°C
Climate class	N
Controller	Microprocessor
Display	Digital display
Refrigeration	
Compressor	1pc
Cooling method	Forced air cooling
Defrost mode	Automatic
Refrigerant	R600a
Insulation thickness(mm)	L/R:48, B:50
Construction	
External material	PCM
Inner material	Sprayed aluminum plate/Stainless steel (optional)
Shelves	2 (coated steel wired shelf)
Door lock with key	Yes
Lighting	LED
Access port	
Casters	1pc. Ø 25 mm
Data logging/Interval/Memory capacity	2+ (2 leveling feet) USB/Record every 10 minutes/100,000 data
Door with heater	Yes
Backup battery	Yes
Alarm	
Temperature	High/Low temperature, High ambient temperature
Electrical	Power failure, Low battery
2.001.1001	
System	Sensor failure, Door ajar, Built-in USB datalogger failure, Communication failure
Electrical	
Power Supply(V/HZ)	220~240/50
Power(W)	120
Power Consumption(KWh/24h) Rated Current(A)	1.82 0.9
Accessories	
Standard	RS485, Remote alarm contact
Standard	NOTOS, NEITHOLE ALATHI CONTACT

^{*}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.

