

YC-650L

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

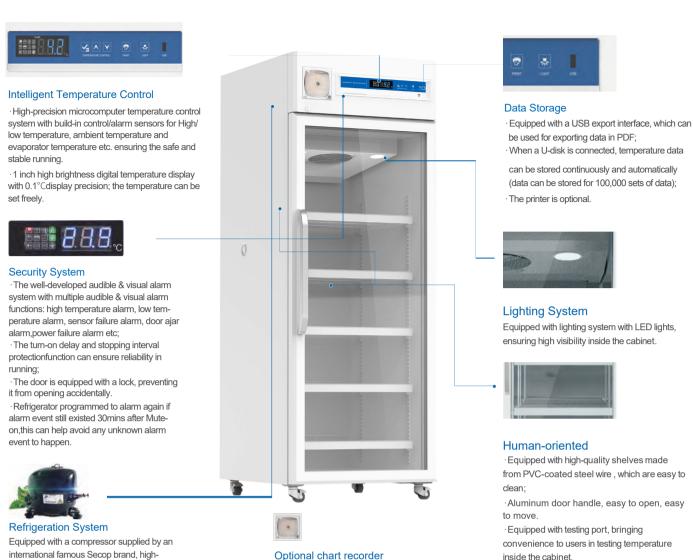
The refrigerator is equipped with "M + Energy Core" power management system and complete air cooling design, improving energy saving efficiency by more than 40%.

M 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.



efficiency air-cooled condenser and finned evaporator, ensuring fast refrigeration.

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

- from PVC-coated steel wire, which are easy to

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 External Dimensions Cooling Air Temp 20 15 10 n 20 40 50 70 80 60 100 110

2~8°C Pharmacy Refrigerator	
Model	YC-650L
Cabinet Type	Upright
Capacity(L)	650
Internal Size(W*D*H)mm	605*725*1515
External Size(W*D*H)mm	715*941*1985
Package Size(W*D*H)mm	773*947*2153
NW/GW(Kgs)	142/185
Performance	112100
Temperature Range	2~8°C
Ambient Temperature	16-32°C
Cooling Performance	5°C
Climate Class	N
Controller	Microprocessor
Display	Digital display
Refrigeration	Digital display
Compressor	1pc
Cooling Method	Air cooling
Defrost Mode	Automatic
Refrigerant	R290
Insulation Thickness(mm)	
Construction	55
External Material	PCM
Inner Material	Stainless steel/Aluminum plate with spraying(optional)
Shelves	5(coated steel wired shelf)
Door Lock with Key	Yes
Lighting	LED
Access Port	1pc. Ø 25 mm
	4 (2 casters with brake)
Casters	
Casters Data Logging/Interval/Recording Time	
Data Logging/Interval/Recording Time	USB/Record every 10 minutes / 2 years
Data Logging/Interval/Recording Time Door with heater	
Data Logging/Interval/Recording Time Door with heater Alarm	USB/Record every 10 minutes / 2 years
Data Logging/Interval/Recording Time Door with heater Alarm Temperature	USB/Record every 10 minutes / 2 years Yes High/Low temperature, High ambient temperature
Data Logging/Interval/Recording Time Door with heater Alarm Temperature Electrical	USB/Record every 10 minutes / 2 years Yes High/Low temperature, High ambient temperature Power failure , Low battery
Data Logging/Interval/Recording Time Door with heater Alarm Temperature	USB/Record every 10 minutes / 2 years Yes High/Low temperature, High ambient temperature
Data Logging/Interval/Recording Time Door with heater Alarm Temperature Electrical System	USB/Record every 10 minutes / 2 years Yes High/Low temperature, High ambient temperature Power failure , Low battery Sensor failure, Door ajar , Built-in USB datalogger failure, Communication
Data Logging/Interval/Recording Time Door with heater Alarm Temperature Electrical	USB/Record every 10 minutes / 2 years Yes High/Low temperature, High ambient temperature Power failure , Low battery Sensor failure, Door ajar, Built-in USB datalogger failure, Communication
Data Logging/Interval/Recording Time Door with heater Alarm Temperature Electrical System Electrical	Ves High/Low temperature, High ambient temperature Power failure, Low battery Sensor failure, Door ajar, Built-in USB datalogger failure, Communication failure, Condenser overheating
Data Logging/Interval/Recording Time Door with heater Alarm Temperature Electrical System Electrical Power Supply(V/HZ)	USB/Record every 10 minutes / 2 years Yes High/Low temperature, High ambient temperature Power failure, Low battery Sensor failure, Door ajar, Built-in USB datalogger failure, Communication failure, Condenser overheating
Data Logging/Interval/Recording Time Door with heater Alarm Temperature Electrical System Electrical Power Supply(V/HZ) Rated Power(W)	Ves High/Low temperature, High ambient temperature Power failure, Low battery Sensor failure, Door ajar, Built-in USB datalogger failure, Communication failure, Condenser overheating 220-240~50/60 430
Data Logging/Interval/Recording Time Door with heater Alarm Temperature Electrical System Electrical Power Supply(V/HZ) Rated Power(W) Power Consumption(KWh/24h)	USB/Record every 10 minutes / 2 years Yes High/Low temperature, High ambient temperature Power failure, Low battery Sensor failure, Door ajar, Built-in USB datalogger failure, Communication failure, Condenser overheating 220-240~50/60 430 4.73
Data Logging/Interval/Recording Time Door with heater Alarm Temperature Electrical System Electrical Power Supply(V/HZ) Rated Power(W) Power Consumption(KWh/24h) Rated Current(A)	USB/Record every 10 minutes / 2 years Yes High/Low temperature, High ambient temperature Power failure, Low battery Sensor failure, Door ajar, Built-in USB datalogger failure, Communication failure, Condenser overheating 220-240~50/60 430 4.73

^{*}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.



HELAGO CZ, s.r.o. Tel.: 495 220 229, 495 220 394 Kladská 1082, 500 03 Hradec Králové Fax: 495 220 154