

## **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

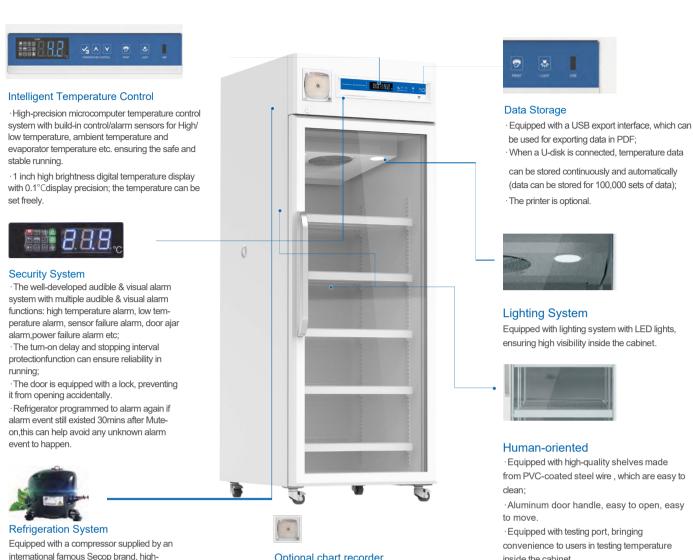
The refrigerator is equipped with "M + Energy Core" power management system and complete air cooling design, improving energy saving efficiency by more than 40%.

#### 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.



international famous Secop brand, highefficiency 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

- from PVC-coated steel wire, which are easy to
- inside the cabinet.

### Scope of Application

20

40 50 60 70 80

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

100 110



2~8°C Pharmacy Refrigerator	
Model	YC-650L
Cabinet Type	Upright
Capacity(L)	650 605*725*1515
Internal Size(W*D*H)mm	715*941*1985
External Size(W*D*H)mm	
Package Size(W*D*H)mm	773*947*2153 142/185
NW/GW(Kgs)	142/105
Performance Temperature Range	2~8°C
Ambient Temperature	16-32°C
Cooling Performance	5°C
Climate Class	N Minneyers
Controller	Microprocessor  Digital display
Display	Digital display
Refrigeration	1ma
Compressor	1pc
Cooling Method	Air cooling
Defrost Mode	Automatic
Refrigerant	R290
Insulation Thickness(mm)	55
Construction	
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
Casters	4 (2 casters with brake)
Data Logging/Interval/Recording Time	USB/Record every 10 minutes / 2 years
Door with heater	Yes
Alarm	
Temperature	High/Low temperature, High ambient temperature
Electrical	Power failure , Low battery
System	Sensor failure, Door ajar, Built-in USB datalogger failure, Communication failure, Condenser overheating
Electrical	
Power Supply(V/HZ)	220-240~50/60
Rated Power(W)	430
Power Consumption(KWh/24h)	4.73
Rated Current(A)	3.06
Natou Guirent(A)	
Accessory Standard	RS485, Remote alarm contact, Backup battery

<sup>\*</sup>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.

