# 2°C~8°C Pharmacy Refrigerator



# YC-725L

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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%.

## Real 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.









#### Data Storage

• Equipped with a USB export interface, which can be used for exporting data in PDF;

•When a U-disk is connected, temperature data can be stored continuously and automatically (data can be stored for 100,000 sets of data); •The printer is optional.



#### Human-oriented

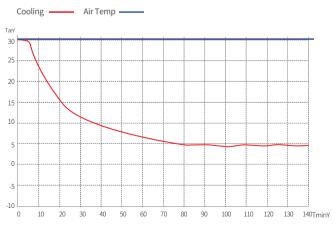
750

- 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;
- Inside with lighting system for easy look. The light will turn on while door is opened, light will goes off while the door is closed.

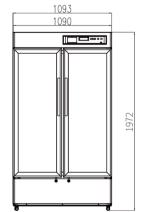
## Scope of Application

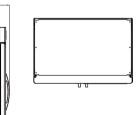
Suitable for storage of biological products, vaccines, drugs, reagents, etc. Suitable for use in pharmacies, pharmaceutical factories, hospitals, centers for disease prevention & control, clinics, etc.

## Performance Data / Cooling Curve



## 🔄 External Dimensions





## 🗱 Specification Chart

ModelVC-725LCabinet TypeUprightCapacity(L)725Internal Size(W*D*H)mm980*595*1260External Size(W*D*H)mm1093*772*1992Package Size(W*D*H)mm1187*795*2136W//GW(Kgs)71/208Performance2-8°CAmbient Temperature Range2-8°CAmbient Temperature Range5°CColing Performance5°CClimate ClassNControllerMicroprocessorDisplayDigital displayRefrigeration1Cooling MethodAir coolingRefrigeration8290Coling MethodAir coolingConstruction8290External MaterialPCMInsulation Thickness(mm)52Stelves12(coated stel wired shelf)Dor Lock with KeyYesLightingLED	2~8°C Pharmacy Refrigerator	
Capacity(L)725Internal Size(W*D*H)mm980*595*1260External Size(W*D*H)mm1093*772*1992Package Size(W*D*H)mm1187*795*2136NW/GW(Kgs)171/208Performance72%************************************		YC-725L
Internal Size(W*D*H)mm980*595*1260External Size(W*D*H)mm1093*772*1992Package Size(W*D*H)mm1187*795*2136NW/GW(Kgs)171/208Performance2~8°CAmbient Temperature Range2~8°CAmbient Temperature16-32°CCooling Performance5°CClimate ClassNControllerMicroprocessorDisplayDigital displayDefrost ModeAutomaticCooling MethodAir coolingDefrost ModeAutomaticRefrigerantR290Insulation Thickness(mm)55ConstructionScExternal MaterialPCMInner MaterialAluminum plate with spraying/Stainless steel (optional)Shelves12(coated steel wired shelf)Door Lock with KeyYesLightingLED	Cabinet Type	Upright
External Size(W*D*H)mm1093*772*1992Package Size(W*D*H)mm1187*795*2136NW/GW(Kgs)171/208Performance2~8°CTemperature Range2~8°CAmbient Temperature16-32°CCooling Performance5°CCilmate ClassNControllerMicroprocessorDisplayDigital displayRefrigeration1pcCooling MethodAir coolingDefrost ModeAutomaticRefrigerantR290Insulation Thickness(mm)55Construction55External MaterialPCMInner MaterialAluminum plate with spraying/Stainless steel (optional)Shelves12(coated steel wired shelf)Door Lock with KeyKesLightingLED	Capacity(L)	725
Package Size(W*D*H)mm1187*795*2136NW/GW(Kgs)171/208Performance2~8°CTemperature Range6-32°CAmbient Temperature16-32°CCooling Performance5°CClimate ClassNControllerMicroprocessorDisplayDigital displayCooling MethodAir coolingDefrost ModeAir coolingRefrigerantR290Insulation Thickness(mm)55Construction55External MaterialPCMInner MaterialAluminum plate with spraying/Stainless steel (optional)Shelves12(coated steel wired shelf)Door Lock with KeyLEDLightingLED	Internal Size(W*D*H)mm	980*595*1260
NWGW(Kgs)171/208PerformanceTemperature Range2~8°CAmbient Temperature16-32°CCooling Performance5°CColinate ClassNControllerMicroprocessorDisplayDigital displayRefrigerationICooling MethodAir coolingDefrost ModeAutomaticRefrigerant5°Construction5°External MaterialPCMInner MaterialPCMInner Material12(coated steel wired shelf)Dor Lock with KeyYesLightingLED	External Size(W*D*H)mm	1093*772*1992
Performance     Temperature Range   2~8°C     Ambient Temperature   16-32°C     Cooling Performance   5°C     Climate Class   N     Controller   Microprocessor     Display   Digital display     Refrigeration   Ipc     Cooling Method   Air cooling     Defrost Mode   Automatic     Refrigerant   R290     Insulation Thickness(mm)   55     Construction   PCM     Inner Material   PCM     Inner Material   12(coated steel wired shelf)     Door Lock with Key   Yes     Lighting   LED	Package Size(W*D*H)mm	1187*795*2136
Temperature Range2~8°CAmbient Temperature16-32°CCooling Performance5°CClimate ClassNControllerMicroprocessorDisplayDigital displayRefrigeration1pcCooling MethodAir coolingDefrost ModeAutomaticRefrigerantR290Insulation Thickness(mm)55External MaterialPCMInner Material12(coated steel wired shelf)ShelvesL2(coated steel wired shelf)LightingLED	NW/GW(Kgs)	171/208
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Climate ClassNControllerMicroprocessorDisplayDigital displayRefrigerationIpcCooling MethodAir coolingDefrost ModeAutomaticRefrigerantR290Insulation Thickness(mm)55External MaterialPCMInner MaterialAluminum plate with spraying/Stainless steel (optional)Shelves12(coated steel wired shelf)LightingLED	Ambient Temperature	16-32°C
ControllerMicroprocessorDisplayDigital displayRefrigerationIpcCooling MethodAir coolingDefrost ModeAutomaticRefrigerantR290Insulation Thickness(mm)55ConstructionPCMInner MaterialPCMInner Material12(coated steel wired shelf)Door Lock with KeyLEDLightingLED	Cooling Performance	5°C
DisplayDigital displayDisplayDigital displayRefrigerationIpcCooling MethodAir coolingDefrost ModeAir coolingRefrigerantR290Insulation Thickness(mm)55ConstructionPCMExternal MaterialPCMInner Material12(coated steel wired shelf)Shelves12(coated steel wired shelf)LightingLED	Climate Class	Ν
RefrigerationCompressor1pcCooling MethodAir coolingDefrost ModeAutomaticRefrigerantR290Insulation Thickness(mm)55ConstructionExternal MaterialPCMAluminum plate with spraying/Stainless steel (optional)Shelves12(coated steel wired shelf)Door Lock with KeyYesLightingLED	Controller	Microprocessor
CompressorlpcCooling MethodAir coolingDefrost ModeAutomaticRefrigerantR290Insulation Thickness(mm)55ConstructionExternal MaterialPCMInner MaterialPCMShelves12(coated steel wired shelf)Door Lock with KeyYesLightingLED	Display	Digital display
Cooling MethodAir coolingDefrost ModeAutomaticRefrigerantR290Insulation Thickness(mm)55ConstructionPCMExternal MaterialPCMInner MaterialAluminum plate with spraying/Stainless steel (optional)Shelves12(coated steel wired shelf)Door Lock with KeyYesLightingLED	Refrigeration	
Defrost ModeAutomaticRefrigerantR290Insulation Thickness(mm)55ConstructionPCMExternal MaterialPCMInner MaterialAluminum plate with spraying/Stainless steel (optional)Shelves12(coated steel wired shelf)Door Lock with KeyYesLightingLED	Compressor	1pc
RefrigerantR290Insulation Thickness(mm)55ConstructionPCMExternal MaterialPCMInner MaterialAluminum plate with spraying/Stainless steel (optional)Shelves12(coated steel wired shelf)Door Lock with KeyYesLightingLED	Cooling Method	Air cooling
Insulation Thickness(mm)55ConstructionExternal MaterialPCMInner MaterialAluminum plate with spraying/Stainless steel (optional)Shelves12(coated steel wired shelf)Door Lock with KeyYesLightingLED	Defrost Mode	Automatic
Construction   External Material PCM   Inner Material Aluminum plate with spraying/Stainless steel (optional)   Shelves 12(coated steel wired shelf)   Door Lock with Key Yes   Lighting LED	Refrigerant	R290
External MaterialPCMInner MaterialAluminum plate with spraying/Stainless steel (optional)Shelves12(coated steel wired shelf)Door Lock with KeyYesLightingLED	Insulation Thickness(mm)	55
Inner Material Aluminum plate with spraying/Stainless steel (optional)   Shelves 12(coated steel wired shelf)   Door Lock with Key Yes   Lighting LED	Construction	
Shelves 12(coated steel wired shelf)   Door Lock with Key Yes   Lighting LED	External Material	PCM
Door Lock with Key Yes   Lighting LED	Inner Material	Aluminum plate with spraying/Stainless steel (optional)
Lighting LED	Shelves	12(coated steel wired shelf)
	Door Lock with Key	Yes
	Lighting	LED
Access Port 1pc. Ø 25 mm	Access Port	1pc. Ø 25 mm
Casters 4+ (2 casters with brake)	Casters	4+ (2 casters with brake)
Data Logging/Interval/Recording Time     USB/Record every 10 minutes / 2 years	Data Logging/Interval/Recording Time	USB/Record every 10 minutes / 2 years
Door with heater Yes	Door with heater	Yes
Alarm	Alarm	
Temperature     High/Low temperature,High ambient temperature,Condenser overheating	Temperature	High/Low temperature,High ambient temperature,Condenser overheating
Electrical Power failure , Low battery	Electrical	Power failure , Low battery
System Sensor failure, Door ajar, Built-in USB datalogger failure, Communication failure	System	Sensor failure, Door ajar, Built-in USB datalogger failure,Communication failure
Electrical	Electrical	
<b>Power Supply(V/HZ)</b> 220-240~/50	Power Supply(V/HZ)	220-240~/50
Rated Power(W) 540	Rated Power(W)	540
Power Consumption(KWh/24h)8.42	Power Consumption(KWh/24h)	8.42
Rated Current(A) 3.9	Rated Current(A)	3.9
Accessories	Accessories	
StandardRS485, Remote alarm contact, Backup battery	Standard	RS485, Remote alarm contact, Backup battery
Options Printer		Drintor

\*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.

