

YC-525L





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%.

MReal 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.



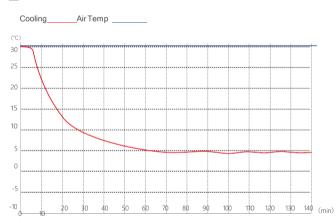


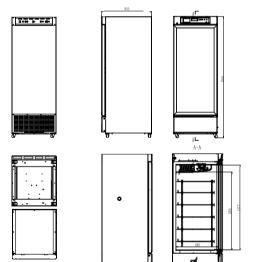
Scope of Application

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.

External Dimensions

Performance Data / Cooling Curve





the cabinet.

Model	YC-525L
Cabinet Type	Upright
Capacity(L)	525
Internal Size(W*D*H)mm	610*685*1264
External Size(W*D*H)mm	720*810*1961
Package Size(W*D*H)mm	774*862*2130
NW/GW(Kgs)	148/178
Performance	
Temperature Range	
Ambient Temperature	16-32℃
Cooling Performance	5℃
Climate Class	N
Septraller	Microprocessor Digital display
Refrigeration	DISTORI GIOPIGI
Compressor	lpc
Cooling Method	
Defrost Mode	Air cooling
Refrigerant	Automatic
Insulation Thickness(mm)	R290
	55
Construction	
External Material	Spray coldrolled steel plate
Inner Material	Aluminum plate with spraying (optional Stainless steel)
Shelves	6(coated steel wired shelf)
Poor Lock with Key	Yes
Access Port	LED
Casters	1pc. Ø 25 mm
Data Logging/Interval/Recording Time	4(2 casters with brake)
	USB/Record every 10 minutes / 2 years
Door with heater	Yes
Alarm	
Temperature	High/Low temperature, High ambient temperature, Condenser overheating
Electrical	Power failure, Low battery
System	Sensor failure, Door ajar, Built-in USB datalogger failure, Communication failure
Electrical	
Power Supply(V/HZ)	$220-240^{\sim}/50$
Pated Power(Whition(KWh/24h)	310
Rated Current(A)	<u>3</u> : 48
	RS485, Remote alarm contact, Backup battery
Standard	

^{*}The model, parameters and performance specified in this brochure may be charged 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.

