

YC-275EW

Constant Temperature under Intelligent Control

High-precision computerized temperature control system: The cabinet has built-in high-sensitivity temperature sensors, ensuring a constant temperature inside it.

Security System

The well-developed audible & visual alarm system (with multiple audible & visual alarm functions, such as high temperature alarm, low-temperature alarm, sensor failure alarm, door opening alarm, power outage alarm) makes it safer for storage.

High-efficiency Refrigeration

Equipped with environmentally-friendly Freon-free refrigerant R134a and compressor supplied by an international famous brand, the refrigerator is characterized by fast refrigeration and low noise. When there is power outage, the holdover time is up to 24 hours, which provides sufficient time for transferring samples.

4 Human-oriented Design

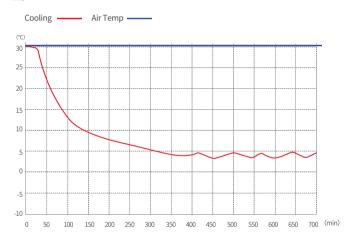
Meling $2 \sim 8$ °C ice-lined refrigerators are specially designed for up to 43 °C high ambient temperature zones . Start-delay time setting function (solving the problem of simultaneous startup of batch products after power failure);



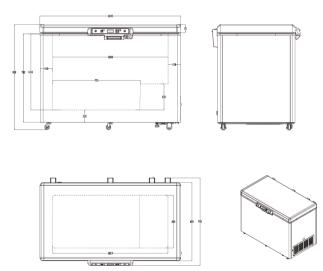
▼ Scope of Application

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





2~8°C Ice Lined Refrigerator	
Model	YC-275EW
Cabinet Type	Chest
Capacity(L)	275
Internal Size(W*D*H)mm	1019*465*651
External Size(W*D*H)mm	1245*775*929
Package Size(W*D*H)mm	1332*810*975
NW/GW(Kgs)	87/94
Performance	
Temperature Range	2~8°C
Ambient Temperature	10-43°C
Cooling Performance	4°C
Climate Class	N
Controller	Microprocessor
Display	Digital display
Refrigeration	
Compressor	1pc
Cooling method	Direct cooling
Defrost Mode	Automatic
Refrigerant	R290
Insulation Thickness(mm)	110
Construction	
External Material	Sprayed steel plate
Inner Material	Stainless steel
Coated Hanging Basket	1
Door Lock with Key	Yes
Backup battery	Yes
Casters	4 (2 caster with brake)
Alarm	
Temperature	High/Low temperature,
Electrical	Power failure , Low battery, Relay
System	Sennor error
Electrical	
Power Supply(V/HZ)	220/50
Rated Power(W)	351
Input Power(W)	383
Power Consumption(KWh/24h)	2.42
Rated Current(A)	1.74

^{*}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.

