

# **RXC-268**

#### Constant Temperature under Intelligent Control

Return air duct design, ensuring a temperature control accuracy at 0.1°C inside the cabinet;
High-precision computerized temperature control system, built-in sensors for upper/lower zone temperature, ambient temperature, evaporator temperature, and operation control, ensuring safe and stable operation.

# 🔍 Security System

Perfect audible and visual alarm system comes with alarm functions for high temperature, low temperature, sensor fault, door opening, and power failure.

#### 🛞 High-efficiency Refrigeration

• Advanced air cooling design, precision temperature control, safeguarding security of blood • Stainless steel inner container, copper tube evaporator, powerful refrigeration



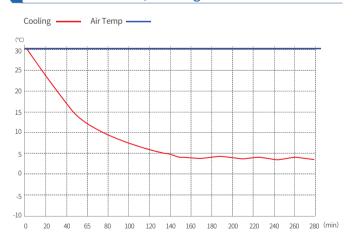


# Scope of Application

Suitable for use in blood banks, hospitals, health and disease prevention systems, research institutions, colleges & universities, the electronic industry, biological engineering, laboratories in colleges & universities, military enterprises, deep-sea fishing companies, etc.

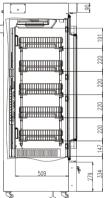
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#### Performance Data / Cooling Curve



# 🗠 External Dimensions







1401

289



# **Becification Chart**

4±1°C Blood Bank Refrigerator	
Model	RXC-268
Cabinet Type	Upright
Capacity(L)	268
Internal Size(W*D*H)mm	530*490*1145
External Size(W*D*H)mm	640*760*1864
Package Size(W*D*H)mm	740*880*2045
NW/GW(Kgs)	153/187
Performance	
Temperature Range	4±1°C
Ambient Temperature	16-32°C
Cooling Performance	4°C
Climate Class	Ν
Controller	Microprocessor
Display	Digital display
Refrigeration	
Compressor	1pc
Cooling Method	Air cooling
Defrost Mode	Automatic
Refrigerant	R134a
Insulation Thickness(mm)	54
Construction	
External Material	Spray cold rolled steel plate
Inner Material	Stainless steel
Shelves	5(coated steel wired shelf)
Door Lock with key	Yes
Blood Basket	15
Access Port	1pc. Ø 25 mm
Casters	4 (2 caster with brake) + (2 leveling feet)
Data Logging/Interval/Recording Time	USB/Record every 10 minute / 2 years
Backup Battery	Yes
Standard	Printer,RS485
Alarm	
Temperature	High/Low temperature,
Electrical	Power failure , Low battery
System	Sensor error,Door ajar,Condenser cooling failure,Built-in datalogger USB failure
Electrical	
Power Supply(V/HZ)	230±10%/50
Rated Power(W)	300
Input Power(W)	524
Power Consumption(KWh/24h)	4.3
Rated Current(A)	4.2
Options Accessory	
System	Remote alarm contact

\*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.

### 3, Hagavish st. Israel 58817 Tel: 972 3 5595252, Fax: 972 3 5594529 mrc@mrclab.com

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