



Data Sheet  
Glacier Series

# GL-RG-16M

Medical Refrigerator

## GL-RG-16M

### Medical Refrigerator

#### GENERAL SPECIFICATIONS

Cabinet Type	Upright
Capacity	395L / 13.94cu ft
Internal Size(W*D*H)	580*533*1352mm 22.83*20.98*53.22in
External Size(W*D*H)	650*673*1992mm 25.59*26.49*78.42in
Package Size(W*D*H)	722*732*2010mm 28.42*28.81*79.13in
Net Weight(Kgs)	95/108

#### PERFORMANCE

Temperature Setting	2 ~ 6 °C
Ambient Temperature	16 - 32°C
Climate Class	N
Controller	Microprocessor
Display	Digital display

#### REFRIGERATION

Compressor	1pc
Cooling Method	Air cooling
Defrost Mode	Automatic
Refrigerant	R600a
Insulation Thickness(mm)	R/L:40,U/D:70,B:50

#### CONSTRUCTION

External Material	Powder coated material
Inner Material	HIPS
Shelves	6+1 (coated steel wired shelf)
Door Lock with Key	Yes
External Lock	Yes
Lighting	LED
Access Port	1pc. Ø 25 mm
Casters	4+ (2 levelers feet)
Data Logging/Interval/Recording Time	USB/Record every 10 minute / 2 years
Door with Heater	Yes
Standard Accessory	RS485,Remote alarm contact, Backup battery

#### ALARM

Temperature	High/Low temperature High/Low temperature, High ambient temperature, Condenser high temperature
Electrical	Power failure , Low battery
System	Sensor error,Door ajar, Built-in datalogger USB Failure, Remote alarm, HMI failure

#### ELECTRICAL

Power Supply(V/HZ)	110/60
Power(W)	400

#### OPTIONS ACCESSORY

System	Printer, RS232
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#### ▶ Performance Data / Cooling Curve

