



## LABORATORY REFRIGERATOR BLAR-412

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Laboratory refrigerators supplied with digital controller, glass door, alarm system to meet the demanding requirements of laboratory research. These refrigerator has temperature ranging from +2°C to +8°C and all models are combined with two exact sensors and auto defrost.

Used in Industry, Cosmetic, Pharmaceutical, Electronics, Laboratory, Medical, Research.

Also known as Laboratory Medical Refrigerator.

## BLAR-412 LABORATORY REFRIGERATOR



## SPECIFICATIONS

Model	BLAR-412
Capacity	416 L
Temperature Range	2~8°C
Ambient Temperature	10~32°C
Refrigerant	R290
Defrost Method	Auto Defrost
Controller	Microprocessor Control with digital Display
Control Sensor	NTC
Cooling Type	Forced air cooling
Shelf/drawer	Shelves/5
Alarms	High/low temperature, Power failure, Thermostat failure, Door ajar, Power failure backup system(alarm) 8h
Insulation	PURF
Material Inside	Color sprayed steel
Material Outside	Color sprayed steel
Noise Level	50 dB
Internal Size	685x429x1380 mm
External Size	800x552x1940 mm
Package Size	890x655x2100 mm
CBM	1.22
20GP/40GP/40HQ	18/39/39
NT./GT. (kg)	120/133kg
Power consumption (kW.h/24h)	2.37
Power	240W
Current (A)	1.3A

Voltage/frequency (V/Hz)	220/50Hz
Standard Accessories	Foot, Castor, Glass Low-E type Outer door, Door Lock, Test hole 25mm diameter, LED Lamp, Remote alarm port
Optional Accessory	Temperature recorder Datalogger, USB port, RS232/485 port



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