



## -60Â°C FREEZER BEZ1R1 (BFRZ-60-101)

# -60Â°C FREEZER BEZ1R1

## -60Â°C ULTRA LOW TEMPERATURE CHEST FREEZER



Accurate temperature controller, setting temperature range is -25 ~ -60Â°C, accuracy is 0.1 Â°C.

Suggested ambient temperature: +10~32Â°C.

Stainless Steel inner chamber for friendly use and easy cleaning.

Brand compressor to ensure excellent stability of the cooling system.

Patented refrigeration technology, high-efficiency mixed gas for the cooling system.

Security

Safety door lock to prevent unauthorized access.

Visual and audible alarm system: High/low temperature, sensor failure, controller error.

Power failure protection: turn-on delay of the cooling system after power failur

## SPECIFICATIONS

Model	BEZ1R1
Old Model	BFRZ-60-101
Temperature Range	-25~ -60Â°C
Ambient Temperature	10~32Â°C
Capacity (L / Cu. Ft.)	105 / 3.71
Interior Dimensions (WxDxH) mm	480x380x665
Exterior Dimensions (WxDxH) mm	680x580x935
Weight	65 kgs
Noise	53 dB
Controller	Microprocessor
Display	Digital
Sensor	NTC
Voltage and Frequency	220VÂ±10%, 50/60Hz
Power	380W
Electric Current	2.36 A
Power Consumption (kWh/24h)	3.17
High / Low Temp. Alarm	Yes
Sensor Error Alarm	Yes
Controller Error Alarm	Yes
Refrigeration Type	Direct-cooling
Defrost	Manual
Compressor (pcs)	CUBIGEL / 1
Refrigerant (weight)	R4001 / 170g
Door (pcs)	Foamed Solid Door / 1
Interior Cabinet Material	Stainless Steel
Exterior Cabinet Material	Coated Steel
Insulation Material	PURF (Î´100mm)
Test Hole (pcs)	1
Castors (pcs)	4
Temperature Datalogger	Optional
Protective Gloves	Optional

Package	Carton box with pallet
Shipping Weight	73 kgs
Shipping Size (WxDxH) mm	760x740x1050
Shipping Volume	0.59 CBM
Alt Name	-60Â°C Ultra Low Temperature Chest Freezer



## FEATURES

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Visual and audible alarm system: High/low temperature, sensor failure, controller error.

Power failure protection: turn-on delay of the cooling system after power failure.

Controller error protection: the cooling system will remember the normal working cycle and keep working depending on this memory when the controller or two sensors failed.

### Humanized design

Casters with stoppers for easy moving and fixation.

Special-designed service-free drainage system.

## APPLICATIONS

The -60Â°C ultra-low temperature freezers are designed for the long-term preservation of viruses, germs, vaccines, biological tissues and organs, special food, medicines, reagents, etc.



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