



-60°C FREEZER BEZ201

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-60°C ULTRA-LOW FREEZER QUICKCOOL



Accurate temperature controller, setting temperature range is -40 ~ -65°C.
Suggested ambient temperature: +10~32°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 failure.

SPECIFICATIONS

Model	BEZ201
Temperature Range	-40 ~ -65 °C
Ambient Temperature	10~32°C
Capacity (L/Cu. Ft.)	305 / 10.77
Interior Dimensions (WxDxH) mm	190x448x640
Exterior Dimensions (WxDxH) mm	1394x752x900
Weight	115 kgs
Noise	53 dB
Controller	Microprocessor
Display	Digital
Sensor	PTC
Voltage and Frequency	220V±10%, 50/60Hz
Power	420 W
Electric Current	1.91 A
Power Consumption (kWh/24h)	5.1
High / Low Temp. Alarm	Yes
Sensor Error Alarm	Yes
Controller Error Alarm	Yes
Power Failure Alarm	Optional
Refrigeration Type	Direct Cooling
Defrost	Manual
Compressor (Brand/pcs)	SECOP / 1
Refrigerant / Weight	R4001 / 260g
Door (pcs)	Foamed Solid Door / 1
Interior Cabinet Material	304 Stainless Steel
Exterior Cabinet Material	Coated Steel
Insulation Material	PURF (\geq 100mm)
Door Lock	Yes
Test Hole (pcs)	1
Castors (pcs)	4
Remote Alarm Port	Optional

Temperature Datalogger	Optional
Protective Gloves	Optional
Basket (pcs)	Optional
Package	Carton box with pallet
Shipping Weight	142 kgs
Shipping Size (WxDxH)	1150x830x1080
Shipping Volume	1.34 CBM
Alt Name	-60°C Ultra-low Freezer QuickCool

FEATURES

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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.

Optional parts

Data logger, 110V version.

APPLICATIONS

The -60°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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