



-25Â°C FREEZER BEZ1G1 (BFUR-25-502)

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-25Â°C BIOMEDICAL FREEZER



Microprocessor control, ensure good inner temperature uniformity, accuracy is 0.1Â°C

HC green refrigerant is energy-saving and environmentally friendly.

Wide available voltage range: 220VÂ±10%.

Security

Safety door lock and controller password to prevent unauthorized access.

Visual and audible alarm system.

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.

SPECIFICATIONS

Model	BEZ1G1
Old Model	BFUR-25-502
Temperature Range	-10 ~ -25 Â°C
Ambient Temperature	10~32Â°C
Capacity (L/Cu. Ft.)	278 / 9.82
Interior Dimensions (WxDxH) mm	480x415x1460
Exterior Dimensions (WxDxH) mm	659x600x1694
Weight	105 kgs
Noise	46 dB
Controller	Microprocessor
Display	Digital
Sensor	NTC
Voltage and Frequency	220VÂ±10%, 50/60Hz
Power	195 W
Electric Current	1.58 A
Power Consumption (kWh/24h)	2.45
High / Low Temp. Alarm	Yes
Sensor Error Alarm	Yes
Controller Error Alarm	Yes
Door Ajar Alarm	Yes
Refrigeration Type	Direct Cooling
Defrost	Manual
Compressor (Brand/pcs)	Chinese Brand / 1
Refrigerant / Weight	R290 / 54g
Door (pcs)	Foamed Solid Door / 1
Drawer (pcs)	7
Interior Cabinet Material	Coated Steel
Exterior Cabinet Material	Coated Steel
Insulation Material	PURF (Î´85.5mm)
Door Lock	Yes
Test Hole (pcs)	1

Castors (pcs)	4
Temperature Datalogger	Optional
Package	Carton box with pallet
Shipping Weight	120 kgs
Shipping Size (WxDxH)	710x660x1790
Shipping Volume	0.84 CBM
Alt Name	-25Â°C Biomedical Freezer



FEATURES

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Humanized design

Drawers for easy storage.

Castors with stoppers for easy moving and fixation.

APPLICATIONS

The -25Â°C medical deep freezers are designed to store vaccines, blood plasma, reagents, and many other biological materials which are widely used in research institutions, clinics, and medical fields.



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