

PRODUCT CATALOG

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-86°C ULT FREEZER CHEST BFRZ-86-101





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Freezers designed for daily sample protection and dependability. Environment friendly with safety features, these freezers provide outstanding thermal stability for a huge amount of samples. Modify your requirements with several optional features including chart recorder, CO2 back-up system, storage racks and remote alarm system. Used in Preservation Of Plasma, Microbial Cultures, Tissues, Cell Lines, Clinical, Industrial, Research. Also known as Laboratory ULT freezer, ULT Freezer, Ultra-low Freezer.

BFRZ-86-101 -86°C ULT FREEZER CHEST

Microprocessor-based temperature controller

Digital temperature display

Stainless steel interior and painted steel board exterior

Door with key lock and rotatable door handle

Two-times foaming technology with double seal design

Insulation thickness: 155 mm

Temperature printer which record 7 days data

72 hours battery backup for printer and controller display

Keyboard lock and password protected configuration page

Danfoss compressor and EBM fan electromotor

Unique refrigeration circulation and unipolar compressor oil-lubricated technology

Mixed Refrigerant: CFC Free R134a, R404a, R23, R410A, and N2

4 casters for easy handling

Safety functions: Audible and visual alarm for high or low temperature, power failure, low battery, door open, filter blocking, system failure

SPECIFICATIONS

Model	BFRZ-86-101
Capacity	50 L
Temperature Range	-10°C to -86°C
Defrosting	Manual
Internal Dimension	343x343x415 mm
Overall Dimension	600x560x910 mm
Weight (Net/Gross)	60/66 kg
Rated Power	300 W
Power Supply	220V, 50Hz



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