

## PRODUCT CATALOG



# -25°C FREEZER CHEST BFRZ-25-401





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### -25°C FREEZER CHEST BFRZ-25-401

A perfect partner for your multi cold storage purposes in a contemporary lab set up. Microprocessor based temperature controls provide outstanding temperature uniformity with high quality compressor for energy efficiency. Safety features and durable interiors provide you with the most dependable performance. Used in Laboratories, Routine Cold Storage, Biologicals, Pharmaceuticals, Clinical, Research. Also known as Laboratory ULT freezer, ULT Freezer, Ultra-low Freezer.

### BFRZ-25-401 -25°C FREEZER CHEST



Chemically stable, CFC-Free, environmentally, safe refrigerant High density CFC-Free urethane foam insulation for rigidity and stable storage temperature Microprocessor control, digital display adjustable

LED digital display

Audible and visible alarm

Controller password protect function to avoid change running parameter randomly Independent inner door to avoid more cooling leaking out, and provide more stable internal temperature performance

Upright side door with built-in handle for easy-opening; limit door hinge to prevent collision when door open

Lockable caster design for customer to move as needed

#### **SPECIFICATIONS**

Model	BFRZ-25-401
Capacity	105 L
Temperature Range	-10°C to -25°C
Ambient Temperature	10°C ~ +32°C
Defrosting	Manual
Cooling Type	Direct Cooling
Insulation Material	PURF
Refrigerant	HC-R290
Internal Dimension	480x380x665 mm
Overall Dimension	615x570x880 mm
Package Size	675x625x1000 mm
Exterior	Color Sprayed steel
Controller	Microprocessor, Digital display
Sensor	NTC
Compressor Brand/QTY	DONPERN/1
Noise Level	46 db
Alarm	High/low temperature, Power off, Sensor malfunction, Temperature controller malfunction
Standard Accessories	Caster, Test hole 1/25 mm
Weight (Net/Gross)	62 / 70 kg
Rated Power	174 W
Power Consumption ( Kwh/24hrs )	1.59
Power Supply	220V, 50Hz



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