-10°C TO -25°C ULTRA LOW TEMPERATURE UPRIGHT FREEZER ULT13-485

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## -10°C TO -25°C ULTRA LOW TEMPERATURE UPRIGHT FREEZER ULT13-485

Engineered for storage of number of samples like test samples and plasma to biologicals, enzymes for genetic research, sensitive materials and temperature. Features like low energy consumption, low noise level, low heat dissipation and safety towards audible alarm for high/ low temperature makes this product perfect.

Used in Laboratories, Routine Cold Storage, Biologicals, Pharmaceuticals, Clinical, Research.

Also known as Laboratory ULT freezer, ULT Freezer, Ultra-low Freezer.

## **ULT13-485** -10°C TO -25°C ULTRA LOW TEMPERATURE UPRIGHT FREEZER

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	ULT13-485
Capacity	485 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	1455x525x665 mm
Overall Dimension	1655x755x915 mm
Package Size	1710x885x1020 mm
Exterior	Color Sprayed steel
Controller	Microprocessor, Digital display
Sensor	NTC
Compressor Brand/QTY	CUBIGELN/1
Alarm	High/low temperature, Power off, Sensor malfunction, Temperature controller malfunction
Standard Accessories	Caster Optional accessories: Test hole
Weight (Net/Gross)	124 / 138 kg



Rated Power	295 W
Power Consumption ( Kwh/24hrs )	3.45
Power Supply	220V, 50Hz



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