



# COMBINED REFRIGERATOR AND FREEZER

Durable construction with reliable refrigeration system which makes them ideal for a wide variety of general research applications. Lends ultimate protection for frozen blood, biological samples, vaccines, enzymes, reagents and other temperature sensitive materials.

Used in Protection, Frozen Blood, Vaccines, Enzymes, Reagents, Research.

Also known as Double door refrigerated Freezer, Laboratory Combined Refrigerator and Freezer, Laboratory double door refrigerated freezer.

## **ULT83-1832** COMBINED REFRIGERATOR AND FREEZER

Vertical side opening door, free-standing door handle on the left side, easy to open

4 casters for easy mobility, two of the casters have a brake function to prevent slippage

Dual LED digital display screen, can display the temperature data of the upper and lower rooms independently

Drawers are designed with PS materials, which are more durable and safer to store



#### **SPECIFICATIONS**

Model	ULT83-1832
Capacity	R:183L F:185L
Temperature Range	R: +2°C to +8°C
F	
-10°C ~ -25°C	Ambient Temperature
10°C ~ +32°C	Temperature Increament
Manual	Climate Class
Direct Cooling	20" Container
PURF	Insulation Thickness (mm)
HC	Internal Dimension
R	
580x626x625 mm (Including fan cover size) F: 466x636x625 mm	Overall Dimension
720x830x1870 mm	Package Size
780x920x1990 mm	Inner Door
Shelves and drawers	Racks
SPCC sprayed steel	Access port
Microprocessor, Digital display	Sensor
NTC	Compressor Brand/QTY
50 db	Alarm
High/low temperature, Power off, Sensor malfunction, Temperature controller malfunction, Door ajar	Standard Accessories
Caster, Test holex2, Remote alarm	Optional Accessories
130 / 170 kg	Rated Power

300 W	Input Power
3.03	Rated Current A

## **ULT83-1834** COMBINED REFRIGERATOR AND FREEZER

Vertical side opening door, free-standing door handle on the left side, easy to open 4 casters for easy mobility; two of the casters have a brake function to prevent slippage

Dual LED digital display screen, can display the temperature data of the upper and lower rooms independently

Drawers are designed with PS materials, which are more durable and safer to store



#### **SPECIFICATIONS**

Model	ULT83-1834
Capacity	R:183L F:185L
Temperature Range	R: +2°C to +8°C
F	
-10°C ~ -40°C	Ambient Temperature
10°C ~ +32°C	Temperature Increament
Manual	Climate Class
Direct Cooling	20" Container
PURF	Insulation Thickness (mm)
HC	Internal Dimension
R	
580x626x625 mm (Including fan cover size) F: 466x636x625 mm	Overall Dimension
720x830x1870 mm	Package Size
780x920x1990 mm	Inner Door
Shelves and drawers	Racks
SPCC sprayed steel	Access port
Microprocessor, Digital display	Sensor
NTC	Compressor Brand/QTY
50 db	Alarm
High/low temperature, Power off, Sensor malfunction, Temperature controller malfunction, Door ajar	Standard Accessories
Caster, Test holex2, Remote alarm	Optional Accessories
130 / 170 kg	Rated Power
300 W	Input Power
3.03	Rated Current A



#### Centrifugen

82 Wendell Avenue, STE 100, Pittsfield, MA, 01201, USA Email: info@centrifugen.com | Website: centrifugen.com