

# Ultra Freezer -86°C



## UltraFreez86 Brochure



### FEATURES

- USB Data-Logging
- Microprocessor Controlling
- High Efficiency Cooling Fan
- Multi layer Gasket
- Energy Saving Freezer
- High-Quality PT100 Sensor

### OPTIONAL FEATURES

- RS 485/232 Connectivity
- 7 days Temperature Chart Recorder
- LN2 Backup System
- Remote Operation
- CO2 Backup System

**C-TURSTM UltraFreez86** Ultra low temperature freezers having a temperature range of -45°C to -86°C. These Freezer are widely used for the storage of Drugs, Enzymes, Chemicals, Viruses, Bacteria, Cell Preparations and Tissue Samples at various Laboratories.

## UltraFreez86 Ultra-Low Temperature Freezer -86°C

Specification	
Series	UltraFreez86
Brand	C-TRUSTM
Cabinet Type	Upright
Cooling Type	Direct Cooling, 02 stage cooling system
Defrost Mode	Automatic
Refrigerant	Mixed HC Refrigerant
Cooling Performance (°C)	-86
Temperature Range (°C)	-40~-86
Controlling	Microprocessor
Display	LCD
Construction Exterior	GI Powder coated
Construction Interior	Stainless Steel 304
Construction Shelves	Stainless Steel 304
High/Low Temperature Alarm	Available
Hot Condenser Alarm	Available
Power Failure Alarm	Available
Sensor Error Alarm	Available
Low Battery Alarm	Available
Door Lock	Available
Caster	Available
USB Data Logging	Available
Documentation	IQ/OQ/PQ (on Demand Service)
Power	AC 220V 50 Hz 8A
Warranty	12 months (can be extended on extra cost)

### Ordering Details

Cat. No.	Capacity
UF-368	368 L
UF-422	422 L
UF-549	549 L
UF-682	682 L
UF-816	816 L
UF-949	949 L

Compartment



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