

**Product Name :**  
Ultra-Low Temperature Freezer

**Product Code :**  
REF-COLD-0024



**Description :**

Ultra-Low Temperature Freezer

**Technical Specification :**

Ultra-low temperature Freezer

Cabinet Type: Upright

Volume Category: ? 600 <900L

Storage temperature: up to -86°C

Power requirement: 230V /50Hz and upon request 220V/60 Hz

Operating ambient temperature: +10 °C to +43°C

Adjustable cabinet temperature set point -40°C to -86°C in 0.5°C increment., the temperature regulation accuracy is 0.1°C.

Technical Specifications:-

Temperature Control

Controlled by microcomputer, LCD display, touch screen; external digital display with actual interior temperature: 7-inch full touchscreen.

Self-contained alarm system with integrated battery takes over the alarm function and temperature value measurements in case of system failure for at least 48 hours.

Multi malfunction alarms: Fully adjustable acoustic signal and visual alarms (red alarm LED) for temperature deviations high and low door open, condenser high temperature, power failure and low battery.

2 stages cascaded refrigeration system, 2 hermetically sealed compressors.



## Equipments Exporters

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