-25°C MEDICAL DEEP FREEZER



FEATURERS



Fast pull down

Better cooling performance



Coil evaporator

Better temperature uniformity



Inner-door design

4 individual inner door



Universal castor wheels

Proven heavy-duty castors with brake



Lockable doors

Standard locks with keys



SUS 304 materials

Antibacterial and corrosion resistant



Precise temp. control

Temp. control accurate to 0.1°C



7 types of alarm

Audible and visual alarms



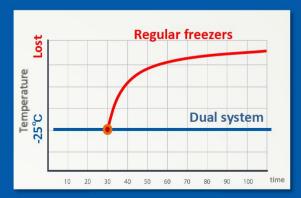
USB Interface

10 years data for downloading



Eco-friendly

CFC-free refrigerant and energy-saving



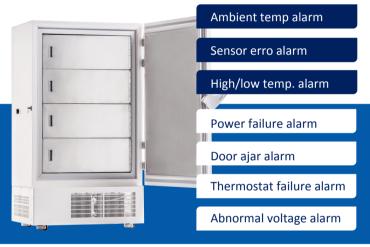
Dual Cooling System

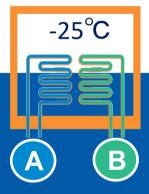


Full information display

STRUCTURE







Dual system is designed with 2 independent cooling systems which provides extra insurance for Bio-samples. Should one system unexpectedly fail, the other will maintain a temperature in the -25°C range ensuring that the sensitive samples not put at risk separately.

PARAMETER

| Performance | | Refrigeration System | | Alarms | |
|---------------------|----------------|----------------------|--------------------|----------------------|-----|
| Cooling method | Direct Cooling | Refrigerant | R404a | High/low temperature | Υ |
| Defrost | Manual | Temp. controller | Microprocessor | Power failure | Υ |
| Shelf/drawer | Shelves/4 | Sensor | NTC | Sensor error | Υ |
| Temperature range | -10℃~-25℃ | Display | Digital display | Controller failure | Υ |
| Ambient temperature | 10~32℃ | External material | SPCC sprayed steel | Door ajar | Υ |
| Noise (db) | 52 | Compressor QTY | SECOP/2 | Power failure backup | 72H |

| Electrical Data | | Dimensions | | Other | |
|--------------------------|----------------|--------------------------|----------------|----------------------|----------|
| Voltage frequency(V/Hz) | 220V 50Hz/60Hz | Package size(W*D*H)(mm) | 1360*1135*2170 | Inner door Qty | 4 |
| Power (W) | 1000W | Capacity (L/cu.ft) | 936/33 | Remote alarm port | Optional |
| Current (A) | 5.8A | Exterior size(W*D*H)(mm) | 1320*980*2100 | Access port QTY/Dia. | 1/25mm |
| Power consumption | 10kWh/24h | Interior size(W*D*H)(mm) | 1000*700*1335 | Internal material | SUS 304 |