# Low Temperature Upright Freezers -60°C ILUF-1050



Low-Temperature Upright Freezers -60℃ ILUF-1050  design for storage of product at low temperature, the available capacity 50 L with a temperature range of -25°C to -60°C by offering excellent temperature uniformity and stability. Build-in inner door to avoid more cooling leaking out, and provide more stable inside temperature performance and complete temperature alarm system featuring. Used to stores vaccines, blood plasma, and many other biological products. Features with a cooling fan for instrument safety, durability, and endurance purpose. The range of upright freezers storage products will permit you to choose the perfect match to meet your requirements through cost and energy saving.

**Accessories**

- Castor
- Inside door
- Test hole QTY/diameter
- USB port
- Temperature recorder

# Technical Specification:

| | |
|---|---|
| Model | ILUF-1050 |
| Capacity (liters) | 50 L |
| Temperature Range (℃ ) | -25 to 60℃ |
| Refrigeration System | CFC-Free |
| Defrost | Manual |
| Alarms | High/low temperature, Sensor error, Thermostat failure |
| Material | Inner : Stainless steel; Outer: Color sprayed steel |
| Condenser | Copper tube and finned |
| Overall Dimensions (WxDxH) cm | 540×620×1145 |
| Certifications/Compliance | ISO9001. 13485, 14001,CE |
| Net Weight (kg) | 75 kg |
| Gross Weight (kg) | 95 kg |
| Electrical Requirements | 220V/50Hz |
| Catalogue Number | 500500502 |

# Technical Data:

| Model | ILUF-1050 |
|---|---|
| Capacity | 50 L |
| Temperature Range | -25 to 60? |
| Materials | Inner : Stainless steel; Outer: Color sprayed steel |
| Alarms | High/low temperature,Sensor error,Thermostat failure/ |
| Cooling | Direct cooling |
| Type | Upright |
| Condenser | Copper tube and finned |
| Sensor | PTC |
| Refrigerant | CFC-Free |
| Evaporator | Submerged coil evaporator |
| Defrosting | Manual |
| Shelves | Yes |
| Casters | 4 |
| Compressor | SECOP/1 |
| Temperature Controller | Microprocessor |
| Ambient Temperature | 10 to 32? |
| Certification | "ISO9001?13485?14 001,CE" |
| Power Consumption | 420 W |
| Internal Dimension | 361×429×406 |
| External Dimension | 540×620×1145 |
| Net Weight | 75 kg |
| Gross Weight | 95 kg |
| Electrical Requirement | 220V/50Hz |
| Catalogue No. | 500500502 |




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