

LX80-1

1 Cubic Ft. Ultra-Low Freezer



-86°C Temperature Upright Freezer

Used by universities, hospitals and research institutes for long term storing of blood, skin cells, DNA, organs, and vaccines

Digital controller with potential free contact (which makes it possible to connect it to an external alarm)

Temperature Range (°C)

-40° to -86°

Exterior WxDxH (In)

23 x 21.25 x 36.5

Internal WxDxH (In)

13 x 13.5 x 10

Capacity(Cu.FT)

1

Weight (lbs)

132

Model

| | |
|------------------------------|---------------|
| Cabinet Type | Upright |
| Capacity (Cu.Ft) | 1 |
| Internal Size (WxDxH) inches | 13x13.5x10 |
| External Size (WxDxH) inches | 23x21.25x36.5 |
| NW(Lbs) | 132 |

Performance

| | |
|------------------------|-----------------|
| Temperature Range (C°) | -40°~ -80° |
| Ambient Temperature | 16°-32° |
| Controller | Microprocessor |
| Display | Digital display |

Refrigeration

| | |
|-----------------|-------------|
| Compressor | Single |
| Cooling Method | Direct |
| Defrost Mode | Manual |
| Refrigerant | Mixture Gas |
| Insulation (mm) | 110 |

Construction

| | |
|--------------------|----------------------------|
| External Material | Steel plates with spraying |
| Inner Material | 304 Stainless Steel |
| Inner Doors | 1 Stainless Steel |
| Shelves | 1 Stainless Steel |
| Door Lock with Key | Yes |
| Port | 1pc. Ø 12mm |
| Casters | 4 |

Alarm

| | |
|-------------|-----------------------|
| Temperature | High/Low temperature, |
|-------------|-----------------------|

Electrical

| | |
|--------------------|--------|
| Power Supply(V/HZ) | 115/60 |
| Rated Input(W) | 320 |
| Rated Current(A) | 2.78 |

Due to periodic changes in designs, methods, procedures, policies and regulations, the specifications contained in this sheet are subject to change without notice. While we exercise good faith efforts to provide information that is accurate, we are not responsible for errors or omissions in information provided or conclusions reached as a result of using the specifications. By using the information provided, the user assumes all risks in connection with such use.



This unit comes with a standard 1 year warranty.