

## GL-U-1M

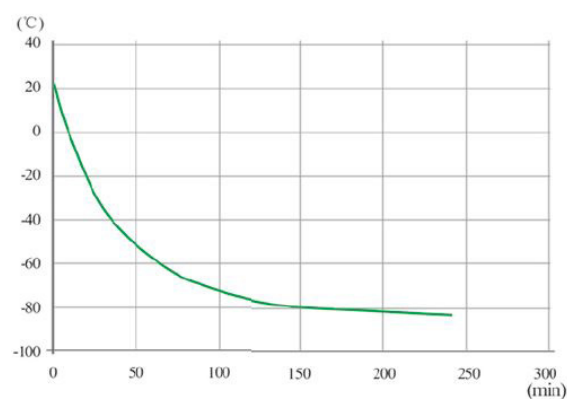
-75°C Ultra Low Temperature Freezer

### GENERAL SPECIFICATIONS

|                              |                                                   |
|------------------------------|---------------------------------------------------|
| Capacity                     | 1.8L / 0.0635 cu ft                               |
| Temp. Range                  | -40 - -75°C                                       |
| Ambient Temperature          | 16 - 32°C                                         |
| Cooling                      | Direct cooling                                    |
| Display                      | Digital display                                   |
| Climate Class                | N                                                 |
| Internal Size(WDH)           | 5.98*5.23*3.42in 152*133*87mm                     |
| External Size(WDH)           | 9.64*11.10*19.52in 245*282*496mm                  |
| Package Size(WDH)            | 12.40*15.15*20.86in 315*385*530mm                 |
| NW/GW                        | 26.4/30.8 lb (12/14kg)                            |
| Alarm System                 | High/low temperature , Sensor fault , Powe outage |
| Power Supply(V/HZ)           | DC24V, AC100V-240V/50                             |
| Rated Power(W)               | 60                                                |
| Input Power(W)               | 80                                                |
| Current Consumption(KWh/24h) | 2.24                                              |
| Rated Current(A)             | 0.46                                              |
| External Material            | SPCC steel with powder coating                    |
| Inner Material               | EVA                                               |
| External Lock                | yes                                               |



### ► Performance Data / Cooling Curve



### ► External Dimensions

