

## MODEL U85-25

### UPRIGHT ULTRA LOW FREEZER -40°C TO -85°C

|                                 |                        |
|---------------------------------|------------------------|
| <b>Capacity [ Cu. Ft. ]</b>     | <b>25 Cu. Ft.</b>      |
| <b>Capacity [ Liters ]</b>      | <b>710 Liters</b>      |
| <b>Temperature Range [ °C ]</b> | <b>-40°C to -85°C</b>  |
| <b>Temperature Range [ °F ]</b> | <b>-40°F to -120°F</b> |

|                          |                        |
|--------------------------|------------------------|
| Dimensions               | Width x Depth x Height |
| Exterior [ Inches ]      | 48.75" x 37" x 79.5"   |
| Interior [ Inches ]      | 34" x 25" x 51.25"     |
| Exterior [ Centimeters ] | 123 x 93 x 201         |
| Interior [ Centimeters ] | 86 x 63 x 130          |

|                      |  |
|----------------------|--|
| Refrigeration System | Cascade-Style System                       |
| Compressors          | 2, Hermetic Compressors                    |
| Air Circulation      | Gravity Flow                               |
| Defrost Method       | Manual                                     |
| Refrigerant          | HCFC & CFC Free                            |
| Exterior             | Powder Coated Steel                        |
| Interior             | Zinc Coated Galvanized Steel               |
| Insulation           | Polyurethane (Ecomate) Foam                |
| Inner Doors          | 5, Stainless Steel                         |
| Lockable Door        | Lockable with Padlock                      |
| Porthole             | Optional 1/2"                              |
| Casters              | 4, Swivel with Locks                       |
| Storage              | 4 Adjustable Shelves, with<br>1 Base Shelf |
| Shipping Weight      | 1125 Lbs.                                  |

#### Electrical

|   |   |
|---|---|
| Standard Voltage                                | 115 Volts, 60 Hertz, 1 Phase                  |
| Amps / Run Amps / Plug<br>( Optional Voltages ) | 20A   15A   NEMA 5-20<br>208 Volts, 230 Volts |
| Certification(s)                                | ETL Listed                                    |

#### Controller

|                   |  |
|-------------------|--|
| Display Type      | Microprocessor, Digital                            |
| Alarms            | High/Low Temp, Power<br>Failure, Low Battery       |
| Alarm Relay       | Yes, Dry Contacts                                  |
| Automatic Restart | Yes, Automatically Restarts<br>After Power Failure |
| Backup Battery    | Yes, Only Powers Alarm                             |

IMAGE BELOW DOES NOT SHOW OPTIONAL ACCESSORIES



**Warranty** 1 Year Parts & Labor

Specifications subject to change without notice