

## MODEL U80-28

### UPRIGHT ULTRA LOW FREEZER -40°C TO -80°C

**Capacity [ Cu. Ft. ]** 28 Cu. Ft.  
**Capacity [ Liters ]** 792 Liters  
**Temperature Range [ °C ]** -40°C to -80°C  
**Temperature Range [ °F ]** -40°F to -112°F

Dimensions Width x Depth x Height  
Exterior [ Inches ] 54" x 37" x 79.5"  
Interior [ Inches ] 38" x 25" x 51.25"  
Exterior [ Centimeters ] 137 x 93 x 201  
Interior [ Centimeters ] 96 x 93 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 6, Swivel with Locks  
Storage 4 Adjustable Shelves, with  
1 Base Shelf  
Shipping Weight 1300 Lbs.

#### Electrical

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

#### Controller

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

IMAGE BELOW DOES NOT SHOW OPTIONAL ACCESSORIES



**Warranty** 1 Year Parts & Labor