

# Ultra Series

Vaccine & Pharmacy  
Upright Glass Door  
Refrigerators

**CliniCool ULTRA Series glass door refrigerators** are ideal for applications from vaccine storage to that of media and reagents which require more rigorous temperature control. Constructed with sample security in mind, these general-purpose upright refrigerators come equipped with a microprocessor controller and feature audible & visual high/ low temperature alarms, and remote alarm contacts for complete temperature control and awareness.

CliniCool  
LABRepCo



**CliniCool® ULTRA Series glass door pharmacy refrigerators** are ideal for clinical labs, medical offices and pharmacies with medium volumes that require superior temperature performance and vaccine/sample security that meets federal and state guidelines. These medical grade refrigerators feature glass doors, microprocessor temperature controller with audible and visual alarms, remote alarm contacts, digital temperature display, pharmacy toolkit, and CDC approved power cords. These units are available from 12 to 72 cu. ft. of internal storage capacity.

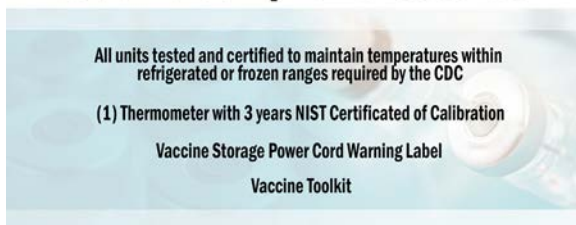


LHU-12-HG-PH

### **Standard Product Features:**

- Cycle defrost
- Pharmacy/Vaccine Glass Door Refrigerator
- Microprocessor temperature controller
- Digital temperature display
- Audible and visual high and low temperature alarms
- Remote alarm contacts
- Adjustable operating temperature range:  
+36°F to +46°F (+2°C to +8°C)
- Alarm testing capabilities
- Freestanding thermometer with 3 year certificate of calibration
- 4 Adjustable shelves (adjustable in 1/2" increments)
- Magnetic door gasket for positive seal
- Heavy duty door handle
- 2" Swivel casters
- LED interior lights, safety shielded and switch controlled
- Probe access port (3/8")
- Powder coated steel white interior and exterior
- High density urethane foam cabinet insulation
- CFC-free refrigerant (R134a), foam insulation and packaging
- Pharmacy refrigerator/freezer toolkit & temperature logs
- Forced draft air circulation
- Warranty: 2 years parts and labor, plus an additional  
3 years compressor parts only

### **Vaccine Compliant Features**



### **Optional Features:**

- Additional full shelf
- NIST Traceable® Thermometers
- NIST Traceable® Data Loggers

# Specifications and Ordering Information:

Models	LHU-12-HG-PH	LHU-16-HG-PH	LHU-23-HG-PH	LHU-26-HG-PH	LHU-33-SG-PH	LHU-36-HG-PH	LHU-47-SG-PH	LHU-49-HG-PH	LHU-69-SG-PH	LHU-72-HG-PH
<b>Shipping Weight (lbs)</b>	258	275	331	355	419	405	550	550	741	743
<b>Overall Cu. Ft.</b>	12	16	23	26	33	36	47	49	69	72
<b>Exterior Dimensions (in.) W x D x H</b>	25" x 29 3/4" x 65 3/4"	25" x 29 3/4" x 79"	26 7/8" x 34 3/4" x 81 3/4"	28 3/8" x 36 1/2" x 81 3/4"	39 5/8" x 33 1/4" x 81 3/4"	39 5/8" x 34 3/4" x 81 3/4"	54" x 33 1/4" x 79 3/4"	54" x 33 3/4" x 78 1/4"	81" x 33 1/4" x 81 3/4"	81" x 34" x 81 3/4"
<b>Interior Dimensions (in.) W x D x H</b>	19 3/4" x 19 3/8" x 36 1/4"	20" x 19 1/2" x 49 1/4"	22" x 25 1/4" x 52 1/2"	23 3/4" x 28" x 52 1/2"	34 1/4" x 23 3/4" x 52 1/2"	34 7/8" x 23 5/8" x 52 3/4"	48 5/8" x 23" x 52 1/2"	49" x 24 5/8" x 52 1/2"	76" x 24" x 52 1/4"	76" x 24 3/4" x 52 1/4"
<b>Number of Shelves</b>	3 adj	3 adj	4 adj	4 adj	8 adj	8 adj	8 adj	8 adj	12 adj	12 adj
<b>Defrost Type</b>	Cycle	Cycle	Cycle	Cycle	Cycle	Cycle	Cycle	Cycle	Cycle	Cycle
<b>Refrigerant</b>	R290	R290	R290	R290	R290	R290	R290	R290	R290	R290
<b>Compressor Size HP</b>	1/5	1/5	1/5	1/5	3/8	1/4	1/2	1/4	1/2	1/2
<b>Plug (receptacle)</b>	5-15R	5-15R	5-15R	5-15R	5-15R	5-15R	5-15R	5-15R	5-15R	5-15R
<b>Total Amp Draw</b>	3	3	3	3	6	4.5	7	4.5	7.5	7.5
<b>Voltage</b>	115V, 1/5HP, 60Hz	115V, 1/5HP, 60Hz	115V, 1/5HP, 60Hz	115V, 1/5HP, 60Hz	115V, 3/8HP, 60Hz	115V, 1/4HP, 60Hz	115V, 1/2HP, 60Hz	115V, 1/4HP, 60Hz	115V, 1/2HP, 60Hz	115V, 1/2HP, 60Hz

Specifications subject to change without notice.



Digital Temp Display/  
Microprocessor Temp Controller



2" Swivel Casters



Receptacle Required  
115V/1PH/ 60Hz  
NEMA-5-15R



**ULTRA ELITE ClineCool Series glass door refrigerators** provide the same exceptional temperature uniformity as our Standard Series, but include an upgraded digital temperature display and alarm module with additional features. These units are available from 12 to 72 cu. ft. of internal storage capacity.



LHE-23-HG-PH

### Standard Product Features:

- Cycle defrost
- Microprocessor temperature controller
- Adjustable operating temperature range:  
+36°F to +46°F (+2°C to 8°C)
- Freestanding thermometer with 3 year certificate of calibration
- Standard Digital Temperature Display and Alarm Module
- Sample simulated digital temperature display; .1° Resolution
- Adjustable temperature display in Celsius or Fahrenheit
- Audible and visual high/low temperature alarms
- Sensor error alarm
- Power failure alarm
- Resettable 1-point min/max history
- Remote alarm contacts
- Alarm testing capabilities
- Alarm mute with ring back
- Keyed door lock
- Magnetic door gasket for positive seal
- Heavy duty door handle
- 2" Swivel casters
- LED interior lights, safety shielded and switch controlled
- Probe access port (3/8")
- CFC-free refrigerant (R134a), foam insulation and packaging
- Pharmacy refrigerator/freezer toolkit & temperature logs
- Forced draft air circulation
- Warranty: 2 years parts and labor, plus an additional 3 years compressor parts only

### Vaccine Compliant Features

All units tested and certified to maintain temperatures within refrigerated or frozen ranges required by the CDC

(1) Thermometer with 3 years NIST Certificated of Calibration

Vaccine Storage Power Cord Warning Label

Vaccine Toolkit

### Optional Features:

- Additional full shelf
- NIST Traceable® Thermometers
- NIST Traceable® Data Loggers



# Specifications and Ordering Information:

Models	LHE-12-HG-PH	LHE-16-HG-PH	LHE-23-HG-PH	LHE-26-HG-PH	LHE-33-SG-PH	LHE-47-SG-PH	LHE-49-HG-PH	LHE-72-HG-PH
<b>Shipping Weight (lbs.)</b>	258	275	336	355	419	508	538	743
<b>Overall Cu. Ft.</b>	12	16	23	26	33	47	49	72
<b>Exterior Dimensions (in.) W x D x H</b>	25" x 29 3/4" x 63 3/4"	25" x 29 3/4" x 79"	26 7/8" x 34 3/4" x 81 3/4"	28 3/8" x 36 1/2" x 81 3/4"	39 5/8" x 33 1/4" x 81 3/4"	54 1/8" x 33 1/4" x 81 3/4"	54" x 34 3/4" x 81 3/4"	81" x 34" x 79 3/4"
<b>Interior Dimensions (in.) W x D x H</b>	19 3/4" x 19 3/8" x 36 1/4"	19 3/4" x 20 3/4" x 49 1/4"	22" x 25 1/4" x 52 1/2"	23 3/4" x 28" x 52 1/2"	34 1/4" x 23/4" x 52 1/2"	48 5/8" x 23" x 52 1/2"	49" x 24 5/8" x 52 1/2"	76" x 24 3/4" x 52 1/4"
<b>Number of Shelves</b>	3 adj and 2 additional (5 total)	3 adj and 2 additional (5 total)	4 adj and 2 additional (6 total)	4 adj and 2 additional (6 total)	8 adj and 4 additional (12 total)	8 adj and 4 additional (12 total)	8 adj and 4 additional (12 total)	12 adj and 6 additional (18 total)
<b>Defrost Type</b>	Cycle	Cycle	Cycle	Cycle	Cycle	Cycle	Cycle	Cycle
<b>Refrigerant</b>	R290	R290	R290	R290	R290	R290	R290	R290
<b>Compressor Size HP</b>	1/5	1/5	1/5	1/5	3/8	1/4	1/4	3/4
<b>Plug (receptacle)</b>	5-15R	5-15R	5-15R	5-15R	5-15R	5-15R	5-15R	5-15R
<b>Total Amp Draw</b>	3	3	3	3	6	4.5	4.5	10
<b>Voltage</b>	115V, 1/5HP, 60Hz	115V, 1/5HP, 60Hz	115V, 1/5HP, 60Hz	115V, 1/5HP, 60Hz	115V, 3/8HP, 60Hz	115V, 1/4HP, 60Hz	115V, 1/4HP, 60Hz	115V, 3/4HP, 60Hz

Specifications subject to change without notice.



Standard Digital Temp Display & Alarm Module

2" Swivel Casters

Hydrocarbon refrigerant used in all combo LHU & LHE models

Receptacle Required  
115V/1PH/ 60Hz  
NEMA-5-15R

