

# Ultra Series

Vaccine & Pharmacy  
Upright Solid Door  
Refrigerators

# CliniCool

LABRepCo



**CliniCool ULTRA Standard Series solid door laboratory refrigerators** are ideal for a variety of research applications with the need to safely store temperature critical samples. Constructed with sample security in mind, these general-purpose upright refrigerators feature audible & visual high/ low temperature alarms and remote alarm contacts for complete temperature control and awareness.

### Standard Product Features:

- Cycle defrost
- Pharmacy/Vaccine Solid 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
- 4 Adjustable shelves (adjustable in ½" increments)
- Magnetic door gasket for positive seal
- Heavy duty door handle
- 3" 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
- Hydrocarbon, natural refrigerant (R290), foam insulation and packaging
- Pharmacy refrigerator/freezer toolkit & temperature logs
- Forced draft air circulation
- UL/C-UL listed
- Warranty: 2 years parts and labor, plus an additional 3 years compressor parts only



LHU-49-SD-PH



**Hydrocarbon refrigerant** used in  
all CliniCool LHU & LHE models

# Specifications and Ordering Information:

Models	LHU-12-SD-PH	LHU-16-SD-PH	LHU-23-SD-PH	LHU-26-SD-PH	LHU-36-SD-PH	LHU-49-SD-PH	LHU-72-SD-PH
<b>Shipping Weight (lbs)</b>	227	277	210	275	422	446	723
<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 34 3/4" X 81 3/4"	54" X 34 3/4" 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 1/4" 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 7/8" x 23 5/8" x 52 3/4"	49 1/4" x 23 5/8" x 52 3/4"	76" x 24 3/4" x 52 1/4"
<b>Interior Cu. Ft.</b>	12	16	23	26	36	49	72
<b>Number of Shelves</b>	3 adj	3 adj	4 adj	4 adj	8 adj	8 adj	12 adj
<b>Defrost Type</b>	Cycle	Cycle	Cycle	Cycle	Cycle	Cycle	Cycle
<b>Refrigerant</b>	R290a	R290a	R290a	R290a	R290a	R290a	R290a
<b>Compressor Size HP</b>	1/5	1/5	1/5	1/5	1/2	1/4	1/2
<b>Plug (receptacle)</b>	5-15R	5-15R	5-15R	5-15R	5-15R	5-15R	5-15R
<b>Total Amp Draw</b>	3	3	3	3	9	4.5	7.5
<b>Voltage</b>	115V, 1/5HP, 60Hz	115V, 1/5HP, 60Hz	115V, 1/5HP, 60Hz	115V, 1/5HP, 60Hz	115V, 1/2HP, 60Hz	115V, 1/4HP, 60Hz	115V, 1/2HP, 60Hz

Specifications subject to change without notice.

LHU-72-SD-PH



Digital Temp Display/  
Microprocessor Temp Controller



3" Swivel Casters



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



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An Employee-Owned Company

**ULTRA ELITE ClineCool Series solid 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-SD-PH

#### **Standard Product Features:**

- Cycle defrost
- Microprocessor temperature controller
- Adjustable operating temperature range:  
+36°F to +46°F (+2°C to 8°C)
- 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
- 3" Swivel casters
- LED interior lights, safety shielded and switch controlled
- Probe access port (3/8")
- Hydrocarbon, natural refrigerant (R290), 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



**Hydrocarbon refrigerant** used in all ClineCool LHU & LHE models

## Specifications and Ordering Information:

Models	LHE-12-SD-PH	LHE-16-SD-PH	LHE-23-SD-PH	LHE-26-SD-PH	LHE-36-SD-PH	LHE-49-SD-PH	LHE-72-SD-PH
<b>Shipping Weight (lbs.)</b>	227	277	250	275	360	446	600
<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 34 3/4" x 81 3/4"	54" x 34 3/4" 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 1/4" x 36 1/4"	19 3/4" x 20 3/4" x 49 1/4"	22" x 25 1/4"D x 52 1/2"	23 3/4" x 28" x 52 1/2"	34 7/8" x 23 5/8" x 52 3/4"	49 1/4" x 23 5/8" x 52 3/4"	76" x 24 1/4" x 52 1/4"
<b>Interior Cu. Ft.</b>	12	16	23	26	36	49	72
<b>Number of Shelves</b>	5 adj	3 adj	6 adj	6 adj	12 adj	12 adj	18 adj
<b>Defrost Type</b>	Cycle	Cycle	Cycle	Cycle	Cycle	Cycle	Cycle
<b>Refrigerant</b>	R290a	R290a	R290a	R290a	R290a	R290a	R290a
<b>Compressor Size HP</b>	1/5	1/5	1/5	1/5	1/2	1/4	1/2
<b>Plug (receptacle)</b>	5-15R	5-15R	5-15R	5-15R	5-15R	5-15R	5-15R
<b>Total Amp Draw</b>	3	3	3	3	9	4.5	7.5
<b>Voltage</b>	115V, 1/5HP, 60Hz	115V, 1/5HP, 60Hz	115V, 1/5HP, 60Hz	115V, 1/5HP, 60Hz	115V, 1/2HP, 60Hz	115V, 1/4HP, 60Hz	115V, 1/2HP, 60Hz

Specifications subject to change without notice.



Standard Digital Temp Display & Alarm Module



3" Swivel Casters



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



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