

NSF Certified Medical Refrigerators For Vaccine Storage

The CliniCool® Brand of NSF Certified Medical Grade Vaccine Storage Refrigerators & Freezers are specifically designed to meet the demanding temperature requirements for safe vaccine storage. These medical refrigerators & freezers are certified to NSF/ANSI 456 Vaccine Storage Standards for Safe & Reliable Cold Storage. With refrigerator temperature ranges between 35°F to 46°F and freezer temp ranges between -4°F to -22°F, these vaccine storage refrigerators & freezers will safely store a wide range of refrigerated and frozen vaccines. In conjunction with NIST traceable data loggers, these refrigerators will provide you with the solution you need to meet CDC and VFC (Vaccines for Children) vaccine storage requirements.

Standard Product Features:

Controller, Configuration, Alarms and Monitoring

- Controller technology: Parametric, microprocessor, LED display with 0.1°C resolution
- Temperature setpoint range: 1°C to 10°C (Setpoint must remain unaltered from the factory setting to remain compliant with NSF/ANSI Standard for Vaccine Storage requirements)
- Display probe: Calibrated, stainless steel
- External alarm connection:
 - State switching remote alarm contacts.
 - Visual and audible indicators.
- Alarms: High / Low temperature, compliant with alarm requirements defined in the NSF/ANSI Standard for Vaccine Storage
- Simulator ballast: 20 ml bottle, glass bead thermal media

Refrigeration System

- Compressor: Hermetic, high performance
- Refrigerant: EPA SNAP compliant, R600a, Isobutane
- Condenser: Hybrid fin and tube with low noise fan
- Evaporator: Plate wall



LHU-23-HG-PHNSF



LHP-5-URB-PHNSF



Intertek



Hydrocarbon refrigerant used in all NSF Certified Models



Certified to NSF/ANSI 456 Standard for Vaccine Storage

Specifications and Ordering Information:

Models	LHP-5-URBG-PHNSF-ADA	LHP-5-URB-PHNSF-ADA	LHP-5-URBG-PHNSF	LHP-5-URB-PHNSF	LHP-5-URBSS-PH-NSF	LHP-5-URG-PHNSF
Weight (lbs.)	100	100	100	100	100	96
Overall Height (in.)	31 15/16	31 15/16	33 3/8	33 3/8	33 3/8	32 1/8
Overall Width (in.)	23 7/8	23 7/8	23 7/8	23 7/8	23 7/8	23 3/4
Overall Depth (in.)	26	24 3/8	26	24 3/8	24 3/8	24
Interior Height (in.)	22	22	22	22	22	24 3/4
Interior Width (in.)	19 1/4	19 1/4	19 1/4	19 1/4	19 1/4	19 7/8
Interior Depth (in.)	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	15 3/8
Interior Cu. Ft.	4.6	4.6	4.6	4.6	4.6	46
Number of Shelves	2 adj/1 fixed	2 adj/1 fixed	2 adj/1 fixed	2 adj/1 fixed	2 adj/1 fixed	2 adj/1 fixed
Defrost Type	Cycle	Cycle	Cycle	Cycle	Cycle	Cycle
Refrigerant	R600a	R600a	R600a	R600a	R600a	R600a
Plug (receptacle)	5-15R	5-15R	5-15R	5-15R	5-15R	5-15R
Total Amp Draw	1.74	1.74	1.74	1.74	1.74	1.3
Voltage	115V, 1PH, 60Hz	115V, 1PH, 60Hz	115V, 1PH, 60Hz	115V, 1PH, 60Hz	115V, 1PH, 60Hz	115V, 1PH, 60Hz

Models	LHP-5-UR-PHNSF	LHE-23-HG-PHNSF	LHU-23-HG-PHNSF	LHU-23-SD-PHNSF	LHE-23-SD-PHNSF
Weight (lbs.)	96	302	302	216	216
Overall Height (in.)	32 1/8	83 1/4	83 1/4	83 1/4	83 1/4
Overall Width (in.)	23 3/4	26 7/8	26 7/8	26 7/8	26 7/8
Overall Depth (in.)	24	34 7/8	34 7/8	34 7/8	34 7/8
Interior Height (in.)	24 3/4	49 1/4	49 1/4	49 1/4	49 1/4
Interior Width (in.)	19 7/8	21 3/4	21 3/4	21 3/4	21 3/4
Interior Depth (in.)	15 3/8	25 1/8	25 1/8	25 1/8	25 1/8
Interior Cu. Ft.	5.2	23	23	23	23
Number of Shelves	2 adj/1 fixed	6 adj/1 fixed	4 adj/1 fixed	4 adj/1 fixed	6 adj/1 fixed
Defrost Type	Cycle	Cycle	Cycle	Cycle	Cycle
Refrigerant	R600a	R600a	R600a	R600a	R600a
Plug (receptacle)	5-15R	5-15R	5-15R	5-15R	5-15R
Total Amp Draw	1.3	3	3	3	3
Voltage	115V, 1PH, 60Hz	115V, 1PH, 60Hz	115V, 1PH, 60Hz	115V, 1PH, 60Hz	115V, 1PH, 60Hz

Please Note: All dimensions are nominal. All specifications subject to change without notice.

Receptacle Required



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

