

LABRepCo

REFRIGERATION PRODUCT GUIDE



Premium cold storage protection for your valuable samples...


Protecting the integrity of your research requires trusting the equipment used in your laboratory. Preserve your samples with confidence in LabRepCo's high quality laboratory refrigerators and freezers. With +4°C refrigerators and freezers ranging from -20°C to -86°C, our Ultra Series and Futura line of refrigeration can accommodate a variety of laboratory storage requirements. All units are designed and constructed with state of the art engineering, which ensures superior reliability and maximum sample protection.



+4°C -20°C -30°C -40°C -86°C

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Ultra Series

Futura Series

Ultra

UltraElite

UltraTouch

Futura SILVER

Futura PLATINUM

Futura PLUS+

The Ultra Basic Series is our value line of laboratory refrigerators and freezers for facilities that require quality equipment but face tighter budgets. Offering exceptional performance and temperature reliability, these units also feature:

- Microprocessor temperature controller, with digital temperature display
- Remote alarm contacts
- Forced air draft
- Remote alarm contacts
- Magnetic door gasket for positive seal
- 2" swivel casters
- LED interior lights
- Probe access port (3/8")
- UL/C-UL listed
- CFC-free refrigerant

The Ultra Elite Series is a step above the Ultra Basic line. With a slightly different look and a larger temperature display, this series includes a majority of the same features as the Ultra Basic Series plus a few enhancements, such as:

- Includes Ultra Series features
- Sample simulated digital temperature display; .1° resolution
- Adjustable temperature display in celsius or fahrenheit
- Sensor error alarm
- Power failure alarm
- Resettable 1-point min/max history
- Alarm mute with ring back
- Swivel casters (glass door models only)
- HFC-free refrigerant (featured on glass door models only)

The Ultra Touch Series is comprised of our state-of-the-art laboratory refrigerators and freezers. These premium units provide the same performance and features as the Ultra Elite Series with the addition of:

- Includes Ultra & Ultra Elite Series features
- A touchscreen temperature display & alarm module
- Password-protected control panel
- Active temperature scale bar display
- Digital 24-hour temperature chart
- Temperature & alarm event data logging
- USB port for data transfer & software updates
- Real-time operational display clock
- 4-20mA output
- Adjustable alarm volume
- Door ajar alarm
- Low battery alarm

The Futura Silver Series is the economic choice for all of one's laboratory needs. From undercounter refrigerators and freezers to hazardous material storage units, there is a model to suit everyone's needs both reliably and affordably. Diverse in features*, most models include:

- Digital Temperature Display
- High/low audible & visual alarms
- Remote alarm contacts
- Adjustable shelves
- Keyed door locks

*Features standard on most models

The Futura Platinum Series is comprised of full-featured laboratory refrigerators and freezers that are ideal for the storage of temperature sensitive materials. In addition to general laboratory models, this line features a variety of blood banking units. Features* of this series include:

- Digital LED Microprocessor controller
- High/low audible & visual alarms
- Remote alarm contacts
- High density polyurethane foam insulation
- Keyed door locks
- Heavy-duty locking casters
- Adjustable shelves
- Interior lights

*Features standard on most models

The Futura Plus+ Series offers a high-end selection of refrigerators and freezers to suit a variety of laboratory needs. Accessories help to maximize storage capacity and efficiency while standard features* of this series include:

- Temperature controller with digital display
- High/low audible & visual alarms
- Remote alarm contacts
- CDC Free Polyurethane Foam Insulation
- Heavy-duty, swivel locking casters
- Adjustable shelves
- Interior lights
- Keyed door locks
- Door ajar alarm (hinged doors only)

*Features standard on most models

Featured Display:



Featured Display:



Featured Display:



UNDERCOUNTER REFRIGERATORS & FREEZERS

UNDERCOUNTER REFRIGERATORS & FREEZERS

Our undercounter refrigerators and freezers provide the solution for storing a small volume of samples for a wide variety of laboratory applications. Not only are these units available in a range of sizes and in both solid and glass doors, optional features, such as reverse door swings, additional shelves, and advanced temperature monitoring devices, allow one to configure and customize the units to meet his/her specific needs.

PRODUCT FEATURES:

LH Model Features

- Adjustable mechanical thermostat
- Keyed door lock
- Leveling legs
- Probe access port (3/8")

LHP Model Features

- Microprocessor temperature controller
- Adjustable operating temperature
- Digital temperature display
- Audible & visual high/low temperature alarms
- Remote alarm contacts
- Keyed door lock
- Leveling legs
- Probe access port (3/8")



Undercounter Refrigerators Specifications

Silver Series Undercounter Refrigerators	Cu. Ft.	# of Doors	HC Refrigerant	Temp	Exterior Dimensions*	Alarm	Shelves	Door Lock
LHP-2-UR	1	1 Solid	✓	+4°C	21 1/4"H x 17 1/4"W x 19 1/4"D	Std	2 adj	Std
LHP-2-URG	1	1 Glass	✓	+4°C	21 1/4"H x 17 1/4"W x 19 1/4"D	Std	2 adj	Std
LHP-3-UR	2.5	1 Solid	✓	+4°C	28 7/8"H x 17 3/4"W x 19 1/2"D	Std	4 adj	Std
LHP-3-URG	2.5	1 Glass	✓	+4°C	28 7/8"H x 17 3/4"W x 19 1/2"D	Std	4 adj	Std
LH-4-UR	5	1 Solid	-	+4°C	33 5/8"H x 20"W x 22 1/4"D	Std	1 fixed, 2 adj, 1 bin	Std
LHP-5-URBSS	4.5	1 Solid SS	✓	+4°C	33 3/8"H x 23 3/4"W x 24 1/2"D	Std	2 adj, 1 fixed	Std
LHP-5-URB	4.6	1 Solid	✓	+4°C	33 3/8"H x 23 3/4"W x 24 1/2"D	Std	2 adj, 1 fixed	Std
LHP-5-URBG	4.6	1 Glass	✓	+4°C	33 3/8"H x 23 3/4"W x 25 1/2"D	Std	2 adj, 1 fixed	Std
LHP-5-URBG-ADA	4.6	1 Glass	✓	+4°C	31 15/16"H x 23 3/4"W x 24 1/2"D	Std	2 adj, 1 fixed	Std
LHP-5-URG	5.2	1 Glass	✓	+4°C	32 1/8"H x 23 3/4"W x 24 1/4"D	Std	3 adj	Std
LABS-7UCRL	5.5	1 Solid	-	+4°C	33 1/8"H x 23 5/8"W x 23 1/2"D	Opt	3 adj	Opt

Specifications subject to change. Please refer to website or sales consultant for most updated specifications

Undercounter Freezers Specifications

Silver Series Undercounter Freezers	Cu. Ft.	# of Doors	Refrigerant Type	Temp	Defrost	Exterior Dimensions*	Alarm	Shelves	Door Lock
LHP-2-FA	1.3	1 Solid	✓	-20°C	Auto	20 3/8"H x 23 3/4"W x 24"D	Std	2 adj	Std
LH-2-FM	1.5	1 Solid	-	-20°C	Manual	19 1/2"H x 18 1/2"W x 19 1/2"D	Opt	1 opt	Std
LHP-2-FM	1.7	1 Solid	✓	-20°C	Manual	20 3/8"H x 23 3/4"W x 24"D	Std	2 adj	Std
LH-4-UFM	4	1 Solid	✓	-20°C	Manual	33 3/4"H x 20"W x 22 5/8"D	Opt	4 drawers	Std
LHP-5-UFM30	4	1 Solid	-	-30°C	Manual	32 1/8"H x 23 3/4"W x 24"D	Std	3 adj	Std
LHP-5-UFM40	4	1 Solid	-	-40°C	Manual	32 1/8"H x 23 3/4"W x 24"D	Std	3 adj	Std
LHP-5-UFMBSS	4.2	1 Solid SS	✓	-20°C	Manual	33 3/8"H x 23 3/4"W x 24 1/2"D	Std	2 fixed	Std
LHP-5-UFMB-ADA	4.2	1 Solid	✓	-20°C	Manual	31 15/16"H x 23 3/4"W x 24 1/2"D	Std	2 fixed	Std
LHP-5-UFMB	4.2	1 Solid	✓	-20°C	Manual	33 3/8"H x 23 3/4"W x 24 1/2"D	Std	2 fixed	Std

Specifications subject to change. Please refer to website or sales consultant for most updated specifications

UPRIGHT REFRIGERATORS

UPRIGHT REFRIGERATORS

Laboratory refrigerators are our largest offering of cold storage products with sizes ranging from 10 to 80 cubic feet. Choose from a variety of options to meet your specific needs, such as door types, additional shelves, advanced temperature monitoring, and more. Featuring superior temperature uniformity, our refrigerators offer vital security features including keyed door locks, alarms, and temperature displays for the ultimate sample protection.



Ultra Series



Hydrocarbon refrigerant used in all LHE & LHT glass door refrigerators

Click below for:

GLASS DOOR

SOLID DOOR

PRODUCT FEATURES:

- Temp. display & controller
- High/low temperature alarms
- Keyed door lock
- Casters
- Interior lighting
- Probe access port (3/8")

Featured on most models



LABL-49-HG

LHP-23-SDSS

LABL-23-SDSS

LHP-11-SD

Upright Refrigerators Specifications

ULTRA Series Refrigerators	Cu. Ft.	Door Type	HC Refrigerant	Temp	Exterior Dimensions*	Alarm	Casters	Shelves	Door Lock
LHU-12-SD	12	Solid	-	+4°C	65 1/8"H x 25"W x 29 3/4"D	Std	2" Swivel	3 adj	Std
LHU-12-HG	12	Hinged Glass	-	+4°C	65 1/8"H x 25"W x 29 3/4"D	Std	2" Swivel	3 adj	Std
LHU-16-SD	16	Solid	-	+4°C	78 3/8"H x 25"W x 29 3/4"D	Std	2" Swivel	3 adj	Std
LHU-16-HG	16	Hinged Glass	-	+4°C	78 3/8"H x 25"W x 29 3/4"D	Std	2" Swivel	3 adj	Std
LHU-23-SD	23	Solid	-	+4°C	82 1/8"H x 26 7/8"W x 34 3/4"D	Std	2" Swivel	4 adj	Std
LHU-23-HG	23	Hinged Glass	-	+4°C	82 1/8"H x 26 7/8"W x 34 3/4"D	Std	2" Swivel	4 adj	Std
LHU-26-SD	26	Solid	-	+4°C	82 1/8"H x 28 3/8"W x 36 1/2"D	Std	2" Swivel	4 adj	Std
LHU-26-HG	26	Hinged Glass	-	+4°C	82 1/8"H x 28 3/8"W x 36 1/2"D	Std	2" Swivel	4 adj	Std
LHU-33-SG	33	Sliding Glass	-	+4°C	82 1/8"H x 39 5/8"W x 33 1/4"D	Std	2" Swivel	8 adj	Std
LHU-36-SD	36	Solid	-	+4°C	82 1/8"H x 39 5/8"W x 34 5/8"D	Std	2" Swivel	8 adj	Std
LHU-36-HG	36	Hinged Glass	-	+4°C	82 1/8"H x 39 5/8"W x 34 3/4"D	Std	2" Swivel	8 adj	Std
LHU-47-SG	47	Sliding Glass	-	+4°C	82 1/8"H x 54"W x 33 1/4"D	Std	2" Swivel	8 adj	Std
LHU-49-SD	49	Solid	-	+4°C	82 1/8"H x 54"W x 34 3/4"D	Std	2" Swivel	8 adj	Std
LHU-49-HG	49	Hinged Glass	-	+4°C	82 1/8"H x 54"W x 34 3/4"D	Std	2" Swivel	8 adj	Std
LHU-69-SG	69	Sliding Glass	-	+4°C	82 3/8"H x 81"W x 33 1/4"D	Std	2" Swivel	12 adj	Std
LHU-72-SD	72	Solid	-	+4°C	82 1/8"H x 81"W x 34"D	Std	2" Swivel	12 adj	Std
LHU-72-HG	72	Hinged Glass	-	+4°C	82 3/8"H x 81"W x 34"D	Std	2" Swivel	12 adj	Std
ULTRA ELITE Series Refrigerators	Cu. Ft.	Door Type	HC Refrigerant	Temp	Exterior Dimensions*	Alarm	Casters	Shelves	Door Lock
LHE-12-SD	12	Solid	-	+4°C	65 1/8"H x 25"W x 29 3/4"D	Std	2" Swivel	3 adj	Std
LHE-16-SD	16	Solid	-	+4°C	78 3/8"H x 25"W x 29 3/4"D	Std	2" Swivel	3 adj	Std
LHE-19-HG	19	Hinged Glass	✓	+4°C	82 5/8"H x 27"W x 26 3/8"D	Std	4" Swivel	4 adj	Std
LHE-23-SD	23	Solid	-	+4°C	79 3/4"H x 26 7/8"W x 34 3/4"D	Std	2" Swivel	4 adj	Std
LHE-23-SDSS	23	Solid SS	✓	+4°C	83 5/16"H x 27"W x 31 5/8"D	Std	5" Swivel	3 adj	Std
LHE-23-HG	23	Hinged Glass	✓	+4°C	82 5/8"H x 27"W x 31 3/8"D	Std	4" Swivel	4 adj	Std
LHE-23-HGSS	23	Hinged Glass SS	✓	+4°C	83 5/16"H x 27"W x 31 5/8"D	Std	5" Swivel	3 adj	Std
LHE-26-SD	26	Solid	-	+4°C	82 1/8"H x 28 3/8"W x 36 1/2"D	Std	2" Swivel	4 adj	Std
LHE-26-HG	26	Hinged Glass	✓	+4°C	82 5/8"H x 30"W x 31 3/8"D	Std	4" Swivel	4 adj	Std
LHE-33-SG	33	Sliding Glass	✓	+4°C	82 5/8"H x 39 1/2"W x 33 3/8"D	Std	4" Swivel	8 adj	Std
LHE-35-HG	35	Hinged Glass	✓	+4°C	82 5/8"H x 39 1/2"W x 31 3/8"D	Std	4" Swivel	8 adj	Std
LHE-36-SD	36	Solid	-	+4°C	82 1/8"H x 39 5/8"W x 34 3/4"D	Std	2" Swivel	8 adj	Std
LHE-47-SG	47	Sliding Glass	✓	+4°C	82 5/8"H x 54 1/8"W x 33 3/8"D	Std	4" Swivel	8 adj	Std
LHE-49-SD	49	Solid	-	+4°C	82 1/8"H x 54"W x 34 3/4"D	Std	2" Swivel	8 adj	Std
LHE-49-SDSS	49	Solid SS	-	+4°C	83 5/16"H x 54 1/8"W x 31 5/8"D	Std	5" Swivel	6 adj	Std
LHE-49-HG	49	Hinged Glass	✓	+4°C	82 5/8"H x 54 1/8"W x 31 3/8"D	Std	4" Swivel	8 adj	Std
LHE-49-HGSS	49	Hinged Glass SS	✓	+4°C	83 5/16"H x 54 1/8"W x 31 5/8"D	Std	5" Swivel	6 adj	Std
LHE-69-SG	69	Sliding Glass	✓	+4°C	82 5/8"H x 78 1/8"W x 33 3/8"D	Std	4" Swivel	12 adj	Std
LHE-72-SD	72	Solid	-	+4°C	82 3/8"W x 34"D x 79 3/4"H	Std	2" Swivel	12 adj	Std
LHE-72-SDSS	72	Solid SS	-	+4°C	83 5/16"H x 78 1/8"W x 31 5/8"D	Std	5" Swivel	9 adj	Std
LHE-72-HG	72	Hinged Glass	✓	+4°C	82 5/8"H x 78 1/8"W x 31 3/8"D	Std	4" Swivel	12 adj	Std
LHE-72-HGSS	72	Hinged Glass SS	✓	+4°C	83 5/16"H x 78 1/8"W x 31 5/8"D	Std	5" Swivel	9 adj	Std

Specifications subject to change. Please refer to website or sales consultant for most updated specifications

UPRIGHT REFRIGERATORS cont.



UPRIGHT REFRIGERATORS cont.



Upright Refrigerators Specifications

ULTRA TOUCH Series Refrigerators	Cu. Ft.	Door Type	HC Refrigerant	Temp	Exterior Dimensions*	Alarm	Casters	Shelves	Door Lock
LHT-12-SD	12	Solid	-	+4°C	65 1/8"H x 25"W x 29 3/4"D	Std	2" Swivel	3 adj	Std
LHT-16-SD	16	Solid	-	+4°C	78 3/8"H x 25"W x 29 3/4"D	Std	2" Swivel	3 adj	Std
LHT-19-HG	19	Hinged Glass	✓	+4°C	82 5/8"H x 27"W x 26 3/8"D	Std	4" Swivel	3 adj	Std
LHT-23-SD	23	Solid	-	+4°C	82 1/8"H x 26 7/8"W x 34 3/4"D	Std	2" Swivel	4 adj	Std
LHT-23-SDSS	23	Solid SS	-	+4°C	83 5/16"H x 27"W x 31 5/8"D	Std	5" Swivel	3 adj	Std
LHT-23-HG	23	Hinged Glass	✓	+4°C	82 5/8"H x 27"W x 31 3/8"D	Std	4" Swivel	4 adj	Std
LHT-23-HGSS	23	Hinged Glass SS	✓	+4°C	83 5/16"H x 27"W x 31 5/8"D	Std	5" Swivel	3 adj	Std
LHT-26-SD	26	Solid	-	+4°C	82 1/8"H x 28 3/8"W x 36 1/2"D	Std	2" Swivel	4 adj	Std
LHT-26-HG	26	Hinged Glass	✓	+4°C	82 5/8"H x 30"W x 31 3/8"D	Std	4" Swivel	4 adj	Std
LHT-36-SD	36	Solid	-	+4°C	82 1/8"H x 39 5/8"W x 34 3/4"D	Std	2" Swivel	8 adj	Std
LHT-47-SG	47	Sliding Glass	✓	+4°C	82 5/8"H x 54 1/8"W x 33 3/8"D	Std	4" Swivel	8 adj	Std
LHT-49-SD	49	Solid	-	+4°C	82 1/8"H x 54"W x 34 3/4"D	Std	2" Swivel	8 adj	Std
LHT-49-SDSS	49	Solid SS	-	+4°C	83 5/16"H x 54 1/8"W x 31 5/8"D	Std	5" Swivel	6 adj	Std
LHT-49-HG	49	Hinged Glass	✓	+4°C	82 5/8"H x 54 1/8"W x 31 3/8"D	Std	4" Swivel	8 adj	Std
LHT-49-HGSS	49	Hinged Glass SS	✓	+4°C	83 5/16"H x 54 1/8"W x 31 5/8"D	Std	5" Swivel	6 adj	Std
LHT-69-SG	69	Sliding Glass	✓	+4°C	82 5/8"H x 78 1/8"W x 33 3/8"D	Std	4" Swivel	12 adj	Std
LHT-72-SD	72	Solid	-	+4°C	82 1/8"H x 81"W x 34"D	Std	2" Swivel	12 adj	Std
LHT-72-SDSS	72	Solid SS	-	+4°C	83 5/16"H x 78 1/8"W x 31 5/8"D	Std	5" Swivel	9 adj	Std
LHT-72-HG	72	Hinged Glass	✓	+4°C	82 5/8"H x 78 1/8"W x 33 1/8"D	Std	4" Swivel	12 adj	Std
LHT-72-HGSS	72	Hinged Glass SS	✓	+4°C	83 5/16"H x 78 1/8"W x 31 5/8"D	Std	5" Swivel	9 adj	Std
Silver Series Refrigerators	Cu. Ft.	Door Type	HC Refrigerant	Temp	Exterior Dimensions*	Alarm	Casters	Shelves	Door Lock
LHP-11-SD	10.5	Solid	✓	+4°C	59"H x 23 3/4"W x 26 1/2"D	Std	NA	6 adj	Std
LHP-11-HG	10.5	Hinged Glass	✓	+4°C	59"H x 23 3/4"W x 26 1/2"D	Std	NA	6 adj	Std
LABK-18-SDSS	18	Solid SS	-	+4°C	75"H x 32"W x 31 1/8"D	NA	Std	4 adj	Std
LABK-18-HGSS	18	Hinged Glass SS	-	+4°C	75"H x 32"W x 31 1/8"D	NA	Std	4 adj	Std
LHP-23-SDSS	23	Solid SS	-	+4°C	83 3/4"H x 26 3/4"W x 33"D	Std	6 1/2" Swivel	3 adj	Std
LHP-49-SDSS	49	Solid SS	-	+4°C	83 3/4"H x 54"W x 32 7/8"D	Std	6 1/2" Swivel	6 adj	Std

Specifications subject to change. Please refer to website or sales consultant for most updated specifications

Upright Refrigerators Specifications

Plus+ Series Refrigerators	Cu. Ft.	Door Type	HC Refrigerant	Temp	Exterior Dimensions*	Alarm	Casters	Shelves	Door Lock
LABL-10-HG	10	Hinged Glass	-	+4°C	65"H x 24"W x 24"D	Std	Std	3 adj	Std
LABL-12-HG	12	Hinged Glass	-	+4°C	73"H x 24"W x 24"D	Std	Std	4 adj	Std
LABL-15-SG	15	Sliding Glass	-	+4°C	65"H x 36"W x 24"D	Std	Std	3 adj	Std
LABL-17-SG	17	Sliding Glass	-	+4°C	71"H x 36"W x 24"D	Std	Std	4 adj	Std
LABL-23-SD	23	Solid SS	-	+4°C	81"H x 27"W x 34"D	Std	Std	5 adj	Std
LABL-23-SDSS	23	Solid SS	-	+4°C	81"H x 27 1/4"W x 33 3/4"D	Std	Std	3 adj	Std
LABL-23-HG	23	Hinged Glass	-	+4°C	81"H x 27"W x 32"D	Std	Std	5 adj	Std
LABL-23-HGSS	23	Hinged Glass SS	-	+4°C	81" x 27 1/4" x 33 3/4"	Std	Std	3 adj	Std
LABL-27-SD	27	Solid SS	-	+4°C	81"H x 30"W x 34"D	Std	Std	5 adj	Std
LABL-27-SDSS	27	Solid SS	-	+4°C	81"H x 30"W x 33 3/4"D	Std	Std	3 adj	Std
LABL-27-HG	27	Hinged Glass	-	+4°C	81"H x 30"W x 32"D	Std	Std	5 adj	Std
LABL-27-HGSS	27	Hinged Glass SS	-	+4°C	81" x 30" x 33 3/4"	Std	Std	3 adj	Std
LABL-38-SG	38	Sliding Glass	-	+4°C	81"H x 43 1/2"W x 32"D	Std	Std	10 adj	Std
LABL-45-SG	45	Sliding Glass	-	+4°C	81"H x 52"W x 32"D	Std	Std	10 adj	Std
LABL-49-SD	49	Solid SS	-	+4°C	81"H x 52"W x 34"D	Std	Std	10 adj	Std
LABL-49-SDSS	49	Solid SS	-	+4°C	81"H x 52"W x 33 3/4"D	Std	Std	6 adj	Std
LABL-49-HG	49	Hinged Glass	-	+4°C	81"H x 52"W x 32"D	Std	Std	10 adj	Std
LABL-49-HGSS	49	Hinged Glass SS	-	+4°C	81" x 52" x 33 3/4"	Std	Std	6 adj	Std
LABL-66-SG	66	Sliding Glass	-	+4°C	81"H x 75"W x 32"D	Std	Std	15 adj	Std
LABL-74-SD	74	Solid SS	-	+4°C	81"H x 75"W x 34"D	Std	Std	15 adj	Std
LABL-74-SDSS	74	Solid SS	-	+4°C	81"H x 75"W x 33 3/4"D	Std	Std	9 adj	Std
LABL-74-HG	74	Hinged Glass	-	+4°C	81"H x 75"W x 32"D	Std	Std	15 adj	Std
LABL-74-HGSS	74	Hinged Glass SS	-	+4°C	81" x 75" x 33 3/4"	Std	Std	9 adj	Std
Platinum Series Refrigerators	Cu. Ft.	Door Type	HC Refrigerant	Temp	Exterior Dimensions*	Alarm	Casters	Shelves	Door Lock
LABN-24-SD	24	Solid	-	+4°C	79 5/8"H x 27 1/2"W x 35 1/2"D	Std	Std	3 adj	Std
LABN-24-HG	24	Hinged Glass	-	+4°C	79 5/8"H x 27 1/2"W x 35 1/2"D	Std	Std	3 adj	Std
LABN-33-SD	33	Solid	-	+4°C	87 5/8"H x 31 3/4"W x 36 1/2"D	Std	Std	3 adj	Std
LABN-33-HG	33	Hinged Glass	-	+4°C	87 5/8"H x 31 3/4"W x 36 1/2"D	Std	Std	3 adj	Std
LABN-50-SG	49	Sliding Glass	-	+4°C	79 5/8"H x 55"W x 34"D	Std	Std	6 adj	Std
LABN-52-SD	52	Solid	-	+4°C	79 5/8"H x 55"W x 35 1/2"D	Std	Std	6 adj	Std
LABN-52-HG	52	Hinged Glass	-	+4°C	79 5/8"H x 55"W x 35 1/2"D	Std	Std	6 adj	Std
LABN-80-SDA	80	Solid	-	+4°C	79 5/8"H x 82 1/2"W x 35 1/2"D	Std	Std	9 adj	Std
LABN-80-HGA	80	Hinged Glass	-	+4°C	79 5/8"H x 82 1/2"W x 35 1/2"D	Std	Std	9 adj	Std

Specifications subject to change. Please refer to website or sales consultant for most updated specifications

CHROMATOGRAPHY REFRIGERATORS

Our **chromatography laboratory refrigerators** are designed to provide optimal temperature conditions for all chromatography applications. Each model features covered access ports and duplex outlets, which allow equipment to be powered from inside the refrigerator. These refrigerators also have thick, thermal glass doors and heavy duty cycle defrost systems to ensure tighter temperature ranges.



Hydrocarbon refrigerant used in all ULTRA ELITE & ULTRA TOUCH chromatography refrigerator models



+4°C
LHT-47-SGC

COMBINATION REFRIGERATOR/FREEZERS

Our **laboratory combination refrigerator/freezers** provide a +4°C refrigerated cabinet and a -15°C, -20°C, or -30°C freezing environment all within on location. Our unique stacked units include two independent compressors making them ideal for a wide variety of research applications that demand strict temperature control and security. All models are durably constructed with reliable refrigeration systems and come with an array of options, such as digital temperature displays, alarms, adjustable shelving, and more.



Hydrocarbon refrigerant used in all stacked combination models



(non-stacked)



(stacked)

Chromatography Refrigerators Specifications

ULTRA Series Glass Door Chromatography Refrigerators	Cu. Ft.	# of Doors	HC Refrigerant	Temp	Exterior Dimensions*	Alarm	Casters	Shelves	Door Lock
LHU-16-HGC	16	Hinged Glass	-	+4°C	78 1/8"H x 25 1/2"W x 30 1/2"D	Std	2" Swivel	3 adj	Std
LHU-23-HGC	23	Hinged Glass	-	+4°C	82 1/8"H x 27 3/8"W x 35 1/2"D	Std	2" Swivel	4 adj	Std
LHU-26-HGC	26	Hinged Glass	-	+4°C	82 1/8"H x 28 7/8"W x 37 1/4"D	Std	2" Swivel	4 adj	Std
LHU-33-SGC	33	Sliding Glass	-	+4°C	82 1/8"H x 40 1/8"W x 34"D	Std	2" Swivel	8 adj	Std
LHU-36-HGC	36	Hinged Glass	-	+4°C	82 1/8"H x 40 1/8"W x 35 1/2"D	Std	2" Swivel	8 adj	Std
LHU-47-SGC	47	Sliding Glass	-	+4°C	82 1/8"H x 54 1/2"W x 34"D	Std	2" Swivel	8 adj	Std
LHU-49-HGC	49	Hinged Glass	-	+4°C	82 1/8"H x 54 1/2"W x 35 1/2"D	Std	2" Swivel	8 adj	Std
LHU-69-SGC	69	Sliding Glass	-	+4°C	82 1/8"H x 81 1/2"W x 34"D	Std	2" Swivel	12 adj	Std
LHU-72-HGC	72	Hinged Glass	-	+4°C	82 1/8"H x 81 1/2"W x 34 3/4"D	Std	2" Swivel	12 adj	Std
ULTRA ELITE Series Glass Door Chromatography Refrigerators	Cu. Ft.	# of Doors	HC Refrigerant	Temp	Exterior Dimensions*	Alarm	Casters	Shelves	Door Lock
LHE-19-HGC	19	Hinged Glass	✓	+4°C	82 5/8"H x 28"W x 27 1/16"D	Std	4" Swivel	4 adj	Std
LHE-23-HGC	23	Hinged Glass	✓	+4°C	82 5/8"H x 28"W x 32 1/16"D	Std	4" Swivel	4 adj	Std
LHE-26-HGC	26	Hinged Glass	✓	+4°C	82 5/8"H x 31"W x 32 1/6"D	Std	4" Swivel	4 adj	Std
LHE-33-SGC	33	Hinged Glass	✓	+4°C	82 5/8"H x 40 1/2"W x 34 1/16"D	Std	4" Swivel	8 adj	Std
LHE-35-HGC	35	Hinged Glass	✓	+4°C	82 5/8"H x 40 1/2"W x 32 1/16"D	Std	4" Swivel	8 adj	Std
LHE-47-SGC	47	Hinged Glass	✓	+4°C	82 5/8"H x 55 1/8"W x 34 1/16"D	Std	4" Swivel	8 adj	Std
LHE-49-HGC	49	Hinged Glass	✓	+4°C	82 5/8"H x 55 1/8"W x 32 1/16"D	Std	4" Swivel	8 adj	Std
LHE-69-SGC	69	Hinged Glass	✓	+4°C	82 5/8"H x 79 5/8"W x 34 1/16"D	Std	4" Swivel	12 adj	Std
LHE-72-HGC	72	Hinged Glass	✓	+4°C	82 5/8"H x 79 1/8"W x 32 1/16"D	Std	4" Swivel	12 adj	Std
ULTRA TOUCH Series Glass Door Chromatography Refrigerators	Cu. Ft.	# of Doors	HC Refrigerant	Temp	Exterior Dimensions*	Alarm	Casters	Shelves	Door Lock
LHT-19-HGC	19	Hinged Glass	✓	+4°C	82 5/8"H x 28"W x 27 1/16"D	Std	4" Swivel	4 adj	Std
LHT-23-HGC	23	Hinged Glass	✓	+4°C	82 5/8"H x 28"W x 32 1/16"D	Std	4" Swivel	4 adj	Std
LHT-26-HGC	26	Hinged Glass	✓	+4°C	82 5/8"H x 31"W x 32 1/16"D	Std	4" Swivel	4 adj	Std
LHT-47-SGC	47	Sliding Glass	✓	+4°C	82 5/8"H x 55 1/8"W x 34 1/16"D	Std	4" Swivel	8 adj	Std
LHT-49-HGC	49	Hinged Glass	✓	+4°C	82 5/8"H x 55 1/8"W x 32 1/16"D	Std	4" Swivel	8 adj	Std
LHT-69-SGC	69	Sliding Glass	✓	+4°C	82 5/8"H x 79 1/8"W x 34 1/16"D	Std	4" Swivel	12 adj	Std
LHT-72-HGC	72	Hinged Glass	✓	+4°C	82 5/8"H x 79 1/8"W x 32 1/16"D	Std	4" Swivel	12 adj	Std
Plus+ Series Glass Door Chromatography Refrigerators	Cu. Ft.	Door Type	HC Refrigerant	Temp	Exterior Dimensions*	Alarm	Casters	Shelves	Door Lock
LABL-27-HGC	27	Hinged Glass	-	+4°C	81"H x 30"W x 32"D	Std	3" Swivel	5 adj	Std
LABL-38-SGC	38	Sliding Glass	-	+4°C	81"H x 43 1/2"W x 32"D	Std	3" Swivel	10 adj	Std
LABL-45-SGC	45	Sliding Glass	-	+4°C	81"H x 52"W x 32"D	Std	3" Swivel	10 adj	Std
LABL-49-HGC	49	Hinged Glass	-	+4°C	81"H x 52"W x 32"D	Std	3" Swivel	10 adj	Std
LABL-74-HGC	74	Hinged Glass	-	+4°C	81"H x 75"W x 32"D	Std	3" Swivel	15 adj	Std

Specifications subject to change. Please refer to website or sales consultant for most updated specifications

Combination Refrigerator/Freezers Specifications

Silver Series Combination Refrigerator/Freezers (stacked)	Cu. Ft.	Door Type Ref/Freezer:	HC Refrigerant	Temp	Freezer Defrost	Exterior Dimensions*	Alarm	Casters	Shelves	Door Lock
LHP-7-RFCG	6.7	Glass/Solid	✓	+4°C/-20°C	Manual	53 1/8"H x 23 3/4"W x 24 1/4"D	Std	NA	Ref/Freezer: 3 adj/1 fixed	Std
LHP-7-RFCAG	6.7	Glass/Solid	✓	+4°C/-20°C	Auto	53 1/8"H x 23 3/4"W x 24 1/4"D	Std	NA	Ref/Freezer: 3 adj/1 fixed	Std
LHP-9-RFCSD	8.8	Solid/Solid	✓	+4°C/-20°C	Manual	66 3/4"H x 23 3/4"W x 25 1/2"D	Std	NA	Ref/Freezer: 2 adj, 1 fixed/ 2 fixed	Std
LHP-9-RFCG	8.8	Glass/Solid	✓	+4°C/-20°C	Manual	66 3/4"H x 23 3/4"W x 24 1/4"D	Std	NA	Ref/Freezer: 2 adj, 1 fixed/ 2 fixed	Std
LHP-9-RFCSS	8.8	Solid SS/Solid SS	✓	+4°C/-20°C	Manual	66 3/4"H x 23 3/4"W x 24 1/2"D	Std	NA	Ref/Freezer: 2 adj, 1 fixed/ 2 fixed	Std
LHP-12-RFCG	12.2	Glass/Solid	✓	+4°C/-20°C	Manual	80 2/5"H x 23 1/4"W x 26 1/2"D	Std	NA	Ref/Freezer: 3 adj/1 fixed	Std
LHP-12-RFCSD	12.2	Solid/Solid	✓	+4°C/-20°C	Manual	80 2/5"H x 23 1/4"W x 26 1/2"D	Std	NA	Ref/Freezer: 3 adj/1 fixed	Std
LHP-12-RFCASD	12.2	Solid/Solid	✓	+4°C/-20°C	Auto	80 2/5"H x 23 1/4"W x 26 1/2"D	Std	NA	Ref/Freezer: 3 adj/1 fixed	Std
LHP-12-RFCAG	12.2	Glass/Solid	✓	+4°C/-20°C	Auto	80 1/4"H x 23 3/4"W x 26 1/2"D	Std	NA	Ref/Freezer: 3 adj/1 fixed	Std
Silver Series Combination Refrigerator/Freezers (non-stacked)	Cu. Ft.	Door Type	HC Refrigerant	Temp		Exterior Dimensions	Alarm	Casters	Shelves	Door Lock
LHP-16-RFCA	16	Solid/Solid	-	+4°C/-20°C	Auto	78"H x 29 1/2"W x 34 3/4"D	Std	NA	Ref/Freezer: 3 adj/1 fixed	Std
LABH-17-RFC	17	Solid/Solid	-	+4°C/-20°C	Manual	65"H x 28 1/2"W x 32"D	Std	NA	Ref/Freezer: 3 adj/1 fixed	Std
LABH-20-RFC	20	Solid/Solid	-	+4°C/-20°C	Manual	68 1/2"H x 30"W x 34 1/4"D	Std	NA	Ref/Freezer: 2 adj, 1 fixed/ 2 bins	Std
LABH-30-DTM	30	Solid/Solid	-	+4°C/-20°C	Manual	72 1/2"H* x 35 3/4"W x 35 1/2"D	Std	NA	Ref: 3 adj	Std

Specifications subject to change. Please refer to website or sales consultant for most updated specifications

MANUAL DEFROST FREEZERS (-20C/-30C)

Our laboratory manual defrost upright freezers are specifically designed to provide specialized cold storage environments for enzymes, biologicals, culture media, and other temperature sensitive materials at stable temperatures of -20°C or -30°C. Unit sizes vary from 14 to 30 cubic feet, and our higher-end models include enhanced features, such as digital temperature or touch screen displays, alarms, and inner doors for added security.



AUTO DEFROST FREEZERS (-20C/-25C/-30C)

Our laboratory auto defrost upright freezers are designed to provide reliable, frozen environments at average temperatures of -20°C to -30°C to ensure the safe storage of various samples used in biological, life science, and other research applications. Unit sizes vary from 18 to 80 cubic feet and come standard with alarms, adjustable shelves, door locks, and swivel casters.



Manual Defrost Freezers Specifications

Silver Series Manual Defrost Freezers	Cu. Ft.	Door Type	Temp	Exterior Dimensions	Alarm	Casters	Shelves	Door Lock
LABH-14-FM	14	Solid	-20°C	62 1/2"H x 29 3/4"W x 33 1/2"D	Opt	Opt	3 fixed	Std
LABH-17-FM	17	Solid	-20°C	67 3/4"H x 34"W x 31 1/2"D	Opt	Opt	3 fixed	Std
LABH-20-FM	20	Solid	-20°C	73 1/4"H x 34"W x 33 1/2"D	Opt	Opt	4 fixed	Std
LHP-20-FMZ	20	Solid	-20°C	80 1/4"H x 34"W x 33 3/4"D	Std	Opt	4 fixed	Std
LABH-30-FM	30	Solid	-20°C	72 1/2"H x 35 3/4"W x 34 1/4"D	Opt	Opt	3 fixed, 2 adj	Std
ULTRA ELITE Series Manual Defrost Freezers	Cu. Ft.	Door Type	Temp	Exterior Dimensions	Alarm	Casters	Shelves	Door Lock
LHE-14-FM	14	Solid	-20°C	72 5/6"H x 29 3/4"W x 32 6/16"D	Std	4.5" Swivel	3 fixed	Std
LHE-17-FM	17	Solid	-20°C	78 3/16"H x 34"W x 30 7/16"D	Std	4.5" Swivel	4 fixed	Std
LHE-20-FM	20	Solid	-20°C	83 11/16"H x 34"W x 32 9/16"D	Std	4.5" Swivel	4 fixed	Std
LHE-20-FM3	20	Solid	-30°C	83 11/16"H x 34"W x 32 9/16"D	Std	4.5" Swivel	4 fixed	Std
LHE-30-FM	30	Solid	-20°C	83 7/16"H x 35 3/4"W x 34 1/4"D	Std	4.5" Swivel	4 fixed	Std
LHE-30-FM3	30	Solid	-30°C	83 7/16"H x 35 3/4"W x 34 1/4"D	Std	4.5" Swivel	4 fixed	Std
ULTRA TOUCH Series Manual Defrost Freezers	Cu. Ft.	Door Type	Temp	Exterior Dimensions	Alarm	Casters	Shelves	Door Lock
LHT-14-FM	14	Solid	-20°C	72 5/16"H x 29 3/4"W x 32 6/16"D	Std	4.5" Swivel	3 fixed	Std
LHT-17-FM	17	Solid	-20°C	78 3/16"H x 34"W x 30 7/16"D	Std	4.5" Swivel	3 fixed	Std
LHT-20-FM	20	Solid	-20°C	83 11/16"H x 34"W x 32 9/16"D	Std	4.5" Swivel	4 fixed	Std
LHT-20-FM3	20	Solid	-30°C	83 11/16"H x 34"W x 32 9/16"D	Std	4.5" Swivel	4 fixed	Std
LHT-30-FM	30	Solid	-20°C	83 7/16"H x 35 3/4"W x 34 1/4"D	Std	4.5" Swivel	4 fixed	Std
LHT-30-FM3	30	Solid	-30°C	83 7/16"H x 35 3/4"W x 34 1/4"D	Std	4.5" Swivel	4 fixed	Std

Specifications subject to change. Please refer to website or sales consultant for most updated specifications

Auto Defrost Freezers Specifications

Silver Series Auto Defrost Freezers	Cu. Ft.	Door Type	Temp	Exterior Dimensions	Alarm	Casters	Shelves	Door Lock
LABK-18-FASS	18	Solid	-20°C	75"H x 32"W x 31 1/8"D	NA	4" Swivel	4 adj	Std
Plus+ Series Auto Defrost Freezers	Cu. Ft.	Door Type	Temp	Exterior Dimensions	Alarm	Casters	Shelves	Door Lock
LABL-23-FASS30	23	Solid	-25°C	81"H x 27 1/4"W x 33 3/4"D	Std	4" Swivel	3 adj	Std
LABL-27-FASS30	27	Solid	-25°C	81"H x 30"W x 33 3/4"D	Std	4" Swivel	3 adj	Std
LABL-49-FASS30	49	Solid	-25°C	81"H x 52"W x 33 3/4"D	Std	4" Swivel	6 adj	Std
LABL-74-FASS30	72	Solid	-25°C	81"H x 75"W x 33 3/4"D	Std	4" Swivel	9 adj	Std
Platinum Series Auto Defrost Freezers	Cu. Ft.	Door Type	Temp	Exterior Dimensions	Alarm	Casters	Shelves	Door Lock
LABN-24-FA	24	Solid	-20°C	79 5/8"H x 27 1/2"W x 34 7/8"D	Std	4" Swivel	3 adj	Std
LABN-33-FA	33	Solid	-20°C	87 5/8"H x 31 3/4"W x 35 7/8"D	Std	4" Swivel	3 adj	Std
LABN-52-FA	52	Solid	-20°C	79 5/8"H x 55"W x 34 7/8"D	Std	4" Swivel	6 adj	Std
LABN-80-FAA	80	Solid	-20°C	79 5/8"H x 82 1/2"W x 34 7/8"D	Std	4" Swivel	9 adj	Std
Platinum Series Auto Defrost Freezers	Cu. Ft.	Door Type	Temp	Exterior Dimensions	Alarm	Casters	Shelves	Door Lock
LABN-22-FAHG	22.5	Hinged Glass	-30°C	81 1/2"H x 27 1/2"W x 34 7/8"D	Std	4" Swivel	3 adj	Std
LABN-23-FAHG	22.5	Hinged Glass	-20°C	81 1/2"H x 27 1/2"W x 35 1/2"D	Std	4" Swivel	3 adj	Std
LABN-49-FAHG	48.8	Hinged Glass	-20°C	81 1/2"H x 55"W x 35 1/2"D	Std	4" Swivel	6 adj	Std
ULTRA ELITE Series Auto Defrost Freezers	Cu. Ft.	Door Type	Temp	Exterior Dimensions	Alarm	Casters	Shelves	Door Lock
LHE-23-FASS	23	Solid SS	-20°C	83 5/16"H x 27"W x 31 5/8"D	Std	5" Swivel	3 adj	Std
LHE-49-FASS	49	Solid SS	-20°C	83 5/16"H x 54 1/8"W x 31 5/8"D	Std	5" Swivel	6 adj	Std
ULTRA TOUCH Series Auto Defrost Freezers	Cu. Ft.	Door Type	Temp	Exterior Dimensions	Alarm	Casters	Shelves	Door Lock
LHT-23-FASS	23	Solid SS	-20°C	83 5/16"H x 27"W x 31 5/8"D	Std	5" Swivel	3 adj	Std
LHT-49-FASS	49	Solid SS	-20°C	83 5/16"H x 54 1/8"W x 31 5/8"D	Std	5" Swivel	6 adj	Std

Specifications subject to change. Please refer to website or sales consultant for most updated specifications

MANUAL DEFROST CHEST FREEZERS (-20, -25, -40C)

PORTABLE LOW TEMP FREEZERS (-40C/-86C)

Comprised of the Futura Silver, Plus+, and Ultra Elite Series, our **manual defrost laboratory chest freezers** are designed to provide safe storage of various samples at temperatures of -25°C or -40°C. These chest freezers feature manual defrost systems to help protect materials from the temperature fluctuations inherent of auto defrost systems. Their design helps keep the cold air inside of the cabinet during door opening and allows for easy and convenient storage of oddly shaped materials that are difficult to store in upright freezers. Our chest freezers also come with multiple optional features including wire baskets, chart recorders, and alarm relay contacts.

Our **low temp. benchtop/portable freezers** provide the perfect compact cold storage solution for smaller sets of samples that must be stored between temperatures of -40°C to -86°C. These freezers are designed to provide superior temperature control for both short and long term storage. With notably quiet refrigeration systems, they are also ideal for personal and clinical trial applications. Additionally, because these freezers can be powered by a car battery, they are portable, which makes storing, transporting, and shipping specimens, phar-



ULT-25NE

LABC-PF40

Light weight & compact design makes transporting samples easy and worry free



ULT-25NE

LABC-PF40

Manual Defrost Chest Freezers Specifications

ULTRA ELITE Series Manual Defrost Chest Freezers	Cu. Ft.	Temp	Exterior Dimensions*	Alarm	Casters	Wire Basket	Door Lock
LHE-16-CFM	16	-20°C	35"H x 56"W x 29 1/24"D	Std	NA	1	Std
LHE-22-CFM	22	-20°C	35"H x 73 1/4"W x 29 1/2"D	Std	NA	4	Std
Silver Series Manual Defrost Chest Freezers	Cu. Ft.	Temp	Exterior Dimensions*	Alarm	Casters	Wire Basket	Door Lock
LABK-7-CFM	7.35	-25°C	32 1/2"H x 37 1/5"W x 22 7/10"D	NA	Std	1	Std
LABK-16-CFM	16	-25°C	36"H x 56"W x 32 3/5"D	NA	Std	1	Std
LABH-16-CFM	16	-20°C	35"H x 56"W x 29 1/2"D	NA	NA	1	Std
LABK-18-CFM	18	-25°C	36"H x 63 1/2"W x 32 3/5"D	NA	Std	1	Std
LABK-22-CFM	22	-25°C	36"H x 75 1/2"W x 32 3/5"D	NA	Std	1	Std
LABH-22-CFM	22	-20°C	35"H x 73 1/4"W x 29 1/2"D	NA	NA	4	Std
Plus+ Series Manual Defrost Chest Freezers	Cu. Ft.	Temp	Exterior Dimensions*	Alarm	Casters	Wire Basket	Door Lock
LABL-5-CT25	5	-25°C	39"H x 28 1/2"W x 22"D	Std	Std	4	Std
LABL-9-CT25	9	-25°C	38 1/2"H x 42"W x 24 1/2"D	Std	Std	8	Std
LABL-5-CT40	5	-40°C	39"H x 28 1/2"W x 22"D	Std	Std	4	Std
LABL-5-CT45	5	-45°C	39"H x 28 1/2"W x 22"D	Std	Std	4	Std
LABL-9-CT40	12	-40°C	38 1/2"H x 42"W x 24 1/2"D	Std	Std	3	Std

Specifications subject to change. Please refer to website or sales consultant for most updated specifications

Portable Low Temp Freezers Specifications

Benchtop/Portable Freezers	Cu. Ft.	Temperature Range	Weight (Empty)	Exterior Dimensions*	Alarm	Door Lock
LABC-PF40	0.9	+10°C to -40°C	34 lbs.	18 1/10"H x 13 4/5"W x 27 2/5"D	Std	Std
ULT-25NE	0.9	-20°C to -86°C	46 lbs.	18 1/10"H x 13 4/5"W x 27 1/3"D	Std	Std

Specifications subject to change. Please refer to website or sales consultant for most updated specifications

FLAMMABLE MATERIALS STORAGE REFRIGERATORS

Our flammable materials storage (FMS) refrigerators are specifically designed to provide safe storage of flammable and volatile materials. Equipped with a spark-free interior and cycle defrost refrigeration system, these FMS units are designed to reduce the risk of explosions internally within the refrigerator cabinet. All of our flammable materials storage refrigerators meet NFPA and OSHA guidelines for flammable material storage in general laboratory work areas.

DISCLAIMER: Please check with your safety or industrial hygiene department for specific storage guidelines



FLAMMABLE MATERIALS STORAGE FREEZERS

Our flammable material storage (FMS) freezers are built specifically to store flammable and other volatile materials at set temperatures of -20°C. Equipped with spark-free interiors and manual defrost refrigeration systems, these FMS units are designed to reduce the risk of explosions internally. All of our flammable material storage freezers meet NFPA and OSHA guidelines for flammable material storage in general laboratory work areas.

DISCLAIMER: Please check with your safety or industrial hygiene department for specific storage guidelines



Flammable Materials Storage Refrigerators Specifications

Silver Series FMS Refrigerators	Cu. Ft.	Temp	Refrigerant Type	Exterior Dimensions*	Alarm	Casters	Shelves	Door Lock
LABH-14-RF	14	+4°C	R134a	61 1/2"H x 29 3/4"W x 36 5/8"D	NA	Opt	2 fixed/ 1 adj	Std
LABH-17-RF	17	+4°C	R134a	67 3/4"H x 34"W x 34 11/16"D	NA	Opt	2 fixed/ 1 adj	Std
LABH-20-RF	20	+4°C	R134a	73 1/4"H x 34"W x 35 3/4"D	NA	Opt	3 fixed/ 1 adj	Std
LABH-30-RF	30	+4°C	R404a	72 1/2"H x 35 3/4"W x 35 1/2"D	NA	Opt	5 adj	Std
Platinum Series FMS Refrigerators	Cu. Ft.	Temp	Refrigerant Type	Exterior Dimensions*	Alarm	Casters	Shelves	Door Lock
LABN-24-FRM	24	+4°C	R404a	80 3/8"H x 27 1/2"W x 34 7/8"D	Std	Std	3 adj	Std
ULTRA ELITE Series FMS Refrigerators	Cu. Ft.	Temp	Refrigerant Type	Exterior Dimensions*	Alarm	Casters	Shelves	Door Lock
LHE-5-RF	5	+4°C	R600a	32 3/16"H x 23 5/8"W x 24 1/4"D	Std	NA	3 adj	Std
LHE-14-RF	14	+4°C	R134a	67 7/16"H x 29 3/4"W x 36 5/8"D	Std	Opt	2 fixed/ 1 adj	Std
LHE-17-RF	17	+4°C	R134a	73 11/16"H x 34"W x 34 11/16"D	Std	Opt	2 fixed/ 1 adj	Std
LHE-20-RF	20	+4°C	R134a	79 3/16"H x 34"W x 36 13/16"D	Std	Opt	3 fixed/ 1 adj	Std
LHE-30-RF	30	+4°C	R134a	78 15/16"H x 35 3/4"W x 38 1/2"D	Std	Opt	5 adj	Std
ULTRA TOUCH Series FMS Refrigerators	Cu. Ft.	Temp	Refrigerant Type	Exterior Dimensions*	Alarm	Casters	Shelves	Door Lock
LHT-14-RF	14	+4°C	R134a	67 7/16"H x 29 3/4"W x 36 5/8"D	Std	Opt	2 fixed/ 1 adj	Std
LHT-17-RF	17	+4°C	R134a	73 11/16"H x 34"W x 34 11/16"D	Std	Opt	3 fixed	Std
LHT-20-RF	20	+4°C	R134a	79 3/16"H x 34"W x 36 13/16"D	Std	Opt	3 fixed/ 1 adj	Std
LHT-30-RF	30	+4°C	R134a	78 15/16"H x 35 3/4"W x 38 1/2"D	Std	Opt	5 adj	Std
Silver Series FMS Dual Temp Refrigerator/Freezer	Cu. Ft.	Temp Ref/Freezer	Refrigerant Type	Exterior Dimensions*	Alarm	Casters	Shelves	Door Lock
LABH-30-DTF	30	+4°C/-20°C	R404a	72 1/2"H x 35 3/4"W x 38 1/2"D	NA	Opt	3 adj	Std

Specifications subject to change. Please refer to website or sales consultant for most updated specifications

Flammable Materials Storage Freezers Specifications

Silver Series FMS Freezers	Cu. Ft.	Temp	Exterior Dimensions*	Alarm	Casters	Shelves	Door Lock
LABH-14-FF	14	-20°C	62 1/2"H x 29 3/4"W x 35 3/4"D	NA	Opt	3 fixed	Std
LABH-17-FF	17	-20°C	67 3/4"H x 34"W x 33 3/4"D	NA	Opt	3 fixed	Std
LABH-20-FF	20	-20°C	73 1/4"H x 34"W x 36 13/16"D	NA	Opt	4 fixed	Std
LABH-30-FF	30	-20°C	72 1/2"H x 35 3/4"W x 38 1/2"D	NA	Opt	3 fixed/ 2 adj	Std
Platinum Series FMS Freezers	Cu. Ft.	Temp	Exterior Dimensions*	Alarm	Casters	Shelves	Door Lock
LABN-24-FFM	24	-20°C	80 3/8"H x 27 1/2"W x 34 7/8"D	Std	Std	3 adj	Std
ULTRA ELITE Series FMS Freezers	Cu. Ft.	Temp	Exterior Dimensions*	Alarm	Casters	Shelves	Door Lock
LHE-5-FF	5	-20°C	32 3/16"H x 23 5/8"W x 24 1/4"D	Std	NA	2 fixed	Std
LHE-14-FF	14	-20°C	68 7/16"H x 29 3/4"W x 36 5/8"D	Std	Opt	3 fixed	Std
LHE-17-FF	17	-20°C	73 11/16"H x 34"W x 34 11/16"D	Std	Opt	3 fixed	Std
LHE-20-FF	20	-20°C	79 3/16"H x 34"W x 36 3/16"D	Std	Opt	4 fixed	Std
LHE-30-FF	30	-20°C	78 15/16"H x 35 3/4"W x 38 1/2"D	Std	Opt	3 fixed/ 2 adj	Std
ULTRA TOUCH Series FMS Freezers	Cu. Ft.	Temp	Exterior Dimensions*	Alarm	Casters	Shelves	Door Lock
LHT-14-FF	14	-20°C	68 7/16"H x 29 3/4"W x 36 5/8"D	Std	Opt	3 fixed	Std
LHT-17-FF	17	-20°C	73 11/16"H x 34"W x 34 11/16"D	Std	Opt	3 fixed	Std
LHT-20-FF	20	-20°C	79 3/16"H x 34"W x 36 13/16"D	Std	Opt	4 fixed	Std
LHT-30-FF	30	-20°C	78 15/16"H x 35 3/4"W x 38 1/2"D	Std	Opt	3 fixed/ 2 adj	Std

Specifications subject to change. Please refer to website or sales consultant for most updated specifications

EXPLOSION PROOF (HAZARDOUS LOCATION) COLD STORAGE

Our line of explosion proof (hazardous location/EXP) refrigerators and freezers provide for the safe cold storage of volatile materials in hazardous locations. They are equipped with spark-free interiors and exteriors, cycle or manual defrost refrigeration systems, mechanical thermostats, and plug-free, hard-wired configurations. Their design reduces the risk of explosions on the inside and outside of the units in the event that flammable gasses or vapors are present in the air. All of our explosion proof refrigerators, freezers, and combination models meet NFPA and OSHA guidelines for hazardous locations(s), Class I, Division II, Groups C & D in general laboratory work areas.



DISCLAIMER: Please check with your safety or industrial hygiene department for specific storage guidelines

+4°C
-20°C

BLOOD & PASS THRU REFRIGERATORS & FREEZERS

Our blood bank refrigerators and freezers are designed specifically for the safe and stable storage of whole blood, blood components, and other blood products at average temperatures of +4°C, -30°C, or -40°C. These blood refrigerators and freezers are equipped with digital microprocessor temperature controllers, audio and visual alarms, rugged refrigeration systems, and thick insulation, which all help to ensure the utmost security and protection of product samples. Our blood bank models meet AABB, ANRC, and FDA standards for safety and performance in blood storage applications.



+4°C
-30°C
-40°C

Blood Bank & Pass Thru Refrigerators & Freezers Specifications

Platinum Series Blood Bank Refrigerators	Cu. Ft.	Door Type	Temp	Exterior Dimensions*	Alarm	Casters	Shelves/Drawers	Door Lock
LABN-5-BBR	5	Solid	+4°C	35 1/4"H x 27"W x 25"D	Std	Opt	1 adj	Std
LABN-24-BBR	24	Hinged Glass	+4°C	79 5/8"H x 27 1/2"W x 35 1/2"D	Std	Std	8 drawers	Std
LABN-33-BBR	33	Hinged Glass	+4°C	87 5/8"H x 31 3/4"W x 36 1/2"D	Std	Std	8 drawers	Std
LABN-52-BBR	52	Hinged Glass	+4°C	79 5/8"H x 55"W x 35 1/2"D	Std	Std	16 drawers	Std
LABN-80-BBR	80	Hinged Glass	+4°C	79 5/8"H x 82 1/2"W x 35 1/2"D	Std	Std	24 drawers	Std
Platinum Series Blood Bank Freezers	Cu. Ft.	Door Type	Temp	Exterior Dimensions*	Alarm	Casters	Shelves/Drawers	Door Lock
LABN-5-PF	5	Solid	-30°C	34"H x 27"W x 25"D	Std	Opt	1 adj	Std
LABN-22-PF	22	Solid	-40°C	81 1/2"H x 27 1/2"W x 35 3/4"D	Std	Std	8 drawers	Std
LABN-24-PF	24	Solid	-30°C	81 1/2"H x 27 1/2"W x 34 7/8"D	Std	Std	8 drawers	Std
LABN-52-PF	52	Solid	-30°C	81 1/2"H x 55"W x 34 7/8"D	Std	Std	16 drawers	Std
Plus+ Series Pass Thru Refrigerators	Cu. Ft.	Door Type	Temp	Exterior Dimensions*	Alarm	Casters	Shelves	Door Lock
LABL-25-HGPT	25	Hinged Glass Front & Back	+4°C	81 1/2"H x 26"W x 37 1/2"D	Std	Std	3 adj	Std
LABL-50-HGPT	50	Hinged Glass Front & Back	+4°C	81 1/2"H x 52"W x 37 1/2"D	Std	Std	6 adj	Std
LABL-80-HGPT	80	Hinged Glass Front & Back	+4°C	81 1/2"H x 78"W x 37 1/2"D	Std	Std	9 adj	Std
ULTRA ELITE Series Pass Thru Refrigerators	Cu. Ft.	Door Type	Temp	Exterior Dimensions*	Alarm	Casters	Shelves	Door Lock
LHE-47-SGPT	47	Sliding Glass Front /Solid Door Back	+4°C	82 5/8"H x 54 1/8"W x 32 3/8"D	Std	Std	8 adj	Std
LHE-49-HGPT	49	Hinged Glass Front /Solid Door Back	+4°C	82 5/8"H x 54 1/8"W x 33 7/8"D	Std	Std	8 adj	Std

Specifications subject to change. Please refer to website or sales consultant for most updated specifications

Explosions Proof Refrigerators & Freezers Specifications

Silver Series Hazardous Location Refrigerators	Cu. Ft.	Temp	Exterior Dimensions*	Alarm	Casters	Shelves	Door Lock
LABH-14-RX	14	+4°C	66 1/2"H x 29 3/4"W x 35 1/4"D	NA	Opt	2 fixed/1 adj	Std
LABH-17-RX	17	+4°C	72 3/4"H x 34"W x 33 1/4"D	NA	Opt	2 fixed/1 adj	Std
LABH-20-RX	20	+4°C	78 1/4"H x 34"W x 35 1/4"D	NA	Opt	3 fixed/1 adj	Std
LABH-30-RX	30	+4°C	77 1/2"H* x 35 3/4"W x 36 1/4"D	NA	Opt	3 fixed/1 adj	Std
Silver Series Hazardous Location Freezers	Cu. Ft.	Temp	Exterior Dimensions*	Alarm	Casters	Shelves	Door Lock
LABH-14-FX	14	-20°C	67 1/2"H x 29 3/4"W x 35 1/4"D	NA	Opt	3 fixed	Std
LABH-17-FX	17	-20°C	72 3/4"H x 34"W x 33 1/4"D	NA	Opt	3 fixed	Std
LABH-20-FX	20	-20°C	78 1/4"H x 34"W x 35 1/4"D	NA	Opt	4 fixed	Std
LABH-30-FX	30	-20°C	77 1/2"H* x 35 3/4"W x 36 1/4"D	NA	Opt	3 fixed/2 adj	Std
Silver Series Hazardous Location Dual Temp Refrigerator/Freezer	Cu. Ft.	Temp Ref/Freezer	Exterior Dimensions*	Alarm	Casters	Shelves	Door Lock
LABH-30-DTX	30	+4°C/-20°C	77 1/2"H* x 35 3/4"W x 36 1/4"D	NA	Opt	3 adj	Std

Specifications subject to change. Please refer to website or sales consultant for most updated specifications

ADDITIONAL COLD STORAGE SOLUTIONS

Clinical Refrigerators & Freezers

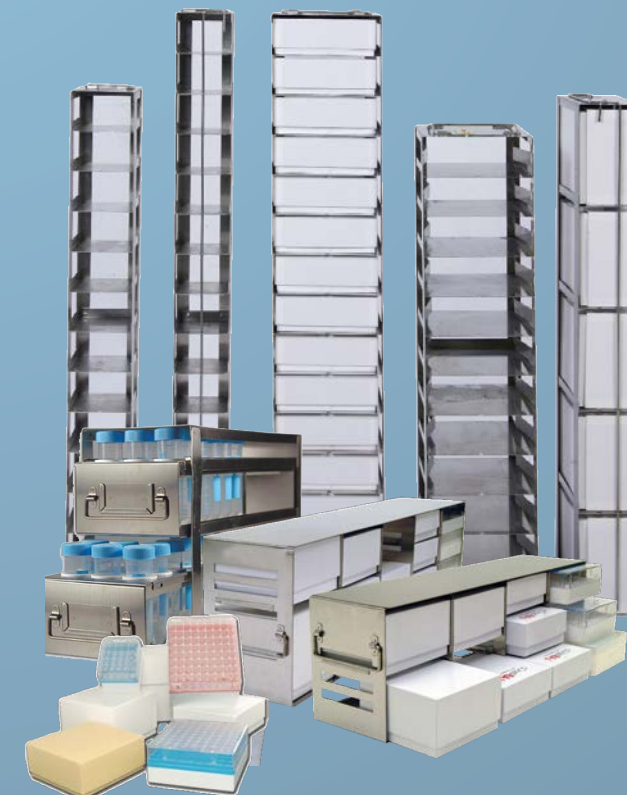


ADDITIONAL COLD STORAGE SOLUTIONS

Cryogenic Cold Storage



Ultra Low Temp Freezers -86°C



Freezer Racks & Inventory Systems

Temperature Monitoring & Data Logging

