

NOR-LAKE[®] SCIENTIFIC

UNDERCOUNTER AND FREE STANDING LABORATORY FREEZER

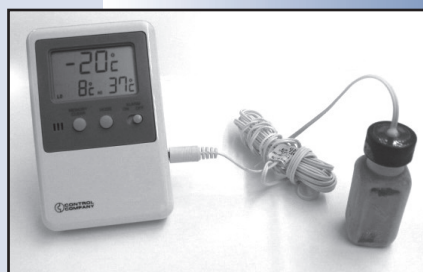
Designed to meet the demanding requirements for scientific and laboratory research. Advanced engineered design incorporates the latest in cabinet, refrigeration, temperature control and monitoring features. Provides energy efficient, convenient, safe and reliable performance for optimal storage temperature environments necessary for a wide range of life science, pharmacy, biological, medical, clinical, and industrial applications.

Standard Features:

- Adjustable control range from -10°C to -20°C factory preset at -20°C
- Thermostatic control unit with indicating control
- Exterior front, door, top and sides are painted white
- Interior liner and interior door panel are white durable vacuum formed poly with seamless rounded corners for easy cleaning
- Cabinet and door are foamed-in-place with CFC Free high density polyurethane foam insulation
- Stackable design with optional stacking kit
- Pull door handle
- Door lock (2 keys)
- 2 fixed position gray epoxy coated wire shelves
- 3 removable clear plastic drawer bins
- (2) front leveling legs
- 115/60/1 cord and plug
- Base mount refrigeration system
- Freezer may be built in on three sides, air intake and exhaust is through the base, top and rear of the unit
- Compatible with laboratory case work dimensions
- Air-cooled condensing unit
- Manual defrost
- Drain pan evaporation
- Magnetic door gasketing
- Recessed kick plate
- Reversible flat panel door
- Warranty: 12 months parts
- UL/CUL listed

Optional Features:

- Digital thermometer monitor with alarm (Field Install)
- Stacking Kit
- Export Crating



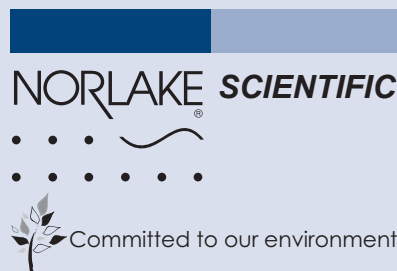
Optional Digital Thermometer Monitor With Alarm



LF041WWW/0M

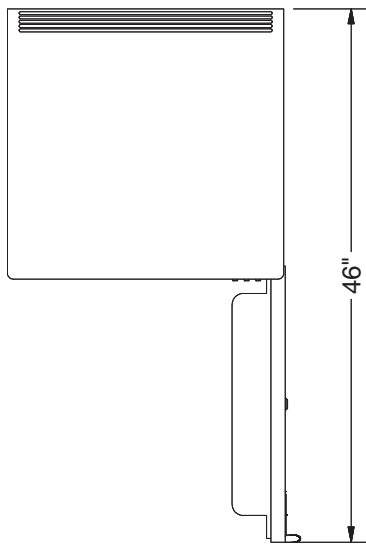


LF041WWW/0M

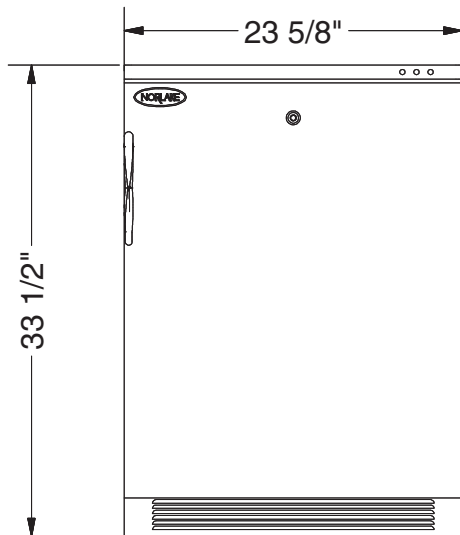


Nor-Lake, Inc.
Registered to ISO 9001:2008
File No. 10001816

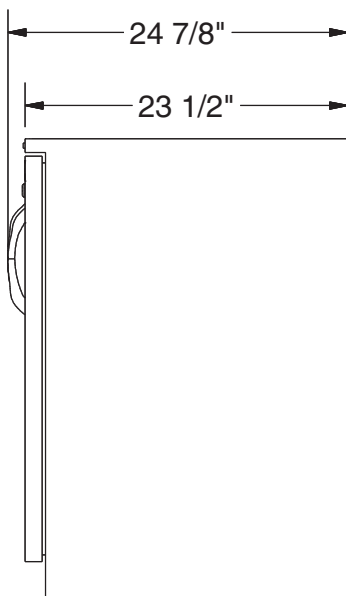
NOR-LAKE SCIENTIFIC
A Division of
NOR-LAKE, INCORPORATED
727 Second Street
P.O. Box 248
Hudson, Wisconsin 54016
800-477-5253
715-386-2323
800-388-5253 PARTS
715-386-4290 FAX
www.norlakescientific.com



Top View - LF041WWW/0M



Front View - LF041WWW/0M



Side View - LF041WWW/0M

SPECIFICATIONS

Model	LF041WWW/0M
Crated Height (in) (cm)	39-1/2" (100)
Crated Width (in) (cm)	30" (76)
Crated Depth (in) (cm)	28-1/4" (71)
Crated Weight (lbs) (kg)	104 (47)
Interior Height (in) (cm)	24" (60)
Interior Width (in) (cm)	17-1/2" (44)
Interior Depth (in) (cm)	16-1/2" (41)
Overall Height (in) (cm)	33-1/2" (85)
Overall Width (in) (cm)	23-5/8" (60)
Overall Depth (in) (cm)	24-7/8" (59.6)
Gross Cubage (ft. ³) (m ³)	3.5 (0.09)
Shelf Area (sq. ft.) (m ²)	3.11 (0.29)
Number of Shelves	3- (2 fixed position)
Number of Legs (std.)	2 leveling feet
Condensing Unit Size	1/8 HP
Refrigerant	R-134a
Electrical Characteristics	115/60/1
Cord & Plug Furnished	Yes
Maximum Fuse Size	15
NEMA Plug	5-15P
Total Amp Draw	1.3

Specifications subject to change without notice.

*The overall heights shown in the table and drawings are with the levelers installed.

Defrosting Note: This is a manual defrost freezer.

This is a cold wall freezer model which employs evaporator tubing embedded in the sidewalls, back, and top of the unit. During the refrigeration process, heat is removed through the evaporator tubing and expelled through the condensing unit. It will be necessary to occasionally manually defrost the freezer when frost has accumulated. To do this, unplug the unit and open the door. Wipe the cabinet dry when defrosting is complete.

Voltage Model Suffix Code	Voltage Description	NEMA Plug	NEMA Receptacle
0/	115V, 1PH, 60Hz	5-15P	5-15R



Revision Date: 6/10
 ©2010 NOR-LAKE, INC.
 Printed in the U.S.A.
 Part Number: 132540

