

# NOR-LAKE<sup>®</sup> SCIENTIFIC UNDERCOUNTER REFRIGERATORS

## +4°C AUTO DEFROST FOR GENERAL LABORATORY / PHARMACY STORAGE

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:

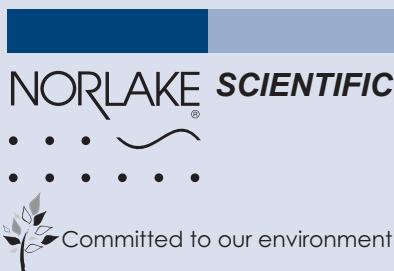
- Digital LED display microprocessor temperature controller
- Audible and visual Hi/Lo temperature alarm
- Adjustable control range from +2°C to +8°C factory preset at +4°C
- Remote alarm contacts
- Continuous product temperature display
- Product sensor with glycerin bottle
- Exterior cabinet front, sides and back are painted white
- Exterior cabinet back and bottom are galvanized steel
- Interior cabinet liner and interior door smooth aluminum
- Cabinet and solid door are foamed-in-place with CFC Free high density polyurethane foam insulation
- Heavy duty solid door with hinges
- Pull door handle
- Magnetic door gasket
- Centered key door lock (2 keys)
- Four 4" legs
- 1 coated wire shelf
- Air cooled condensing unit
- Base mounted forced air refrigeration system
- Automatic defrost and condensate evaporation
- Air intake and exhaust through the base of the unit for build-in on three sides
- Warranties: 18 month parts and labor, 5 year compressor (US and Canada), 18 months parts (International)
- UL/CUL listed

### Optional Features:

- Extra shelf
- Sensor access port 1" diameter
- Casters in lieu of legs
- Levelers in lieu of legs
- Stainless steel interior
- Stainless steel exterior
- Temperature chart recorder with chart paper
- 4-20ma output
- Export crating

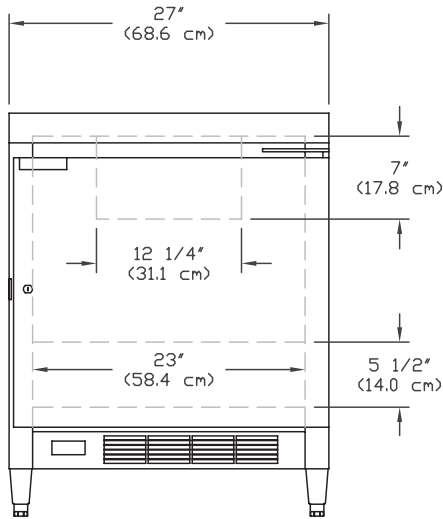


NSLR051WMW/0

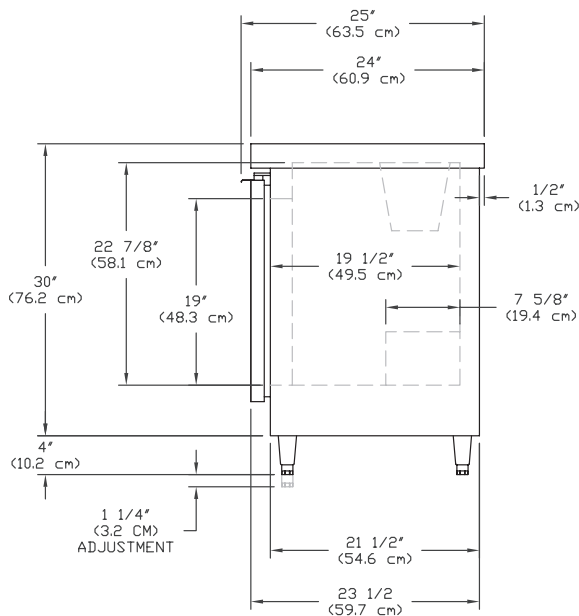


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File No. 10001816

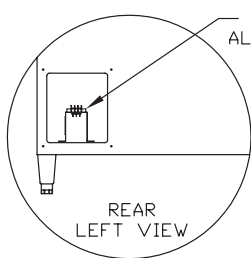
NOR-LAKE SCIENTIFIC  
A Division of  
NOR-LAKE, INCORPORATED  
727 Second Street  
P.O. Box 248  
Hudson, Wisconsin 54016  
800-477-5253  
715-386-2323  
800-388-5253 PARTS  
715-386-4290 FAX  
[www.norlakescientific.com](http://www.norlakescientific.com)



**Front View - NSLR051WMW/0**



**Side View - NSLR051WMW/0**



REMOTE ALARM CONTACTS  
\*ROUTE WIRES THROUGH REAR OF CABINET

**Remote Alarm Contacts - NSLR051WMW/0**

**SPECIFICATIONS**

Model	NSLR051WMW/0
Crated Height (in) (cm)	35" (88)
Crated Width (in) (cm)	31-1/2" (80)
Crated Depth (in) (cm)	28" (71)
Crated Weight (lbs) (kg)	185 (84)
Interior Height (in) (cm)	22-7/8" (58)
Interior Width (in) (cm)	23" (58)
Interior Depth (in) (cm)	19-1/2" (49)
Overall Height (in) (cm)	34" (86) to 35-1/4" (89)
Overall Width (in) (cm)	27" (68)
Overall Depth (in) (cm)	25" (63)
Gross Cubage (ft.3) (L)	5.1 (145)
Shelf Area (sq. ft.) (m <sup>2</sup> )	2.6 (0.2)
Number of Shelves	1
Number of Legs	4
Condensing Unit Size	1/5 HP
Refrigerant	R-134a
Electrical Characteristics	115/60/1
Cord & Plug Furnished	Yes
Maximum Fuse Size	15 AMPS
NEMA Plug	5-15P
Total Amp Draw	4.3

Specifications subject to change without notice.

\* The overall heights shown in the table and drawings are with 4" adjustable legs. With the 3-5/8" casters the overall height is 33-5/8". With 2" levelers, the overall height is adjustable from 32" to 32-1/2".

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

**NORLAKE SCIENTIFIC**

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