

NOR-LAKE SCIENTIFIC
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LOW TEMPERATURE UNDERCOUNTER FREEZER

-30°C Auto Defrost
For General Laboratory / Pharmacy Storage



Designed to meet the demanding requirements of scientific and laboratory applications. Special cabinet incorporates industrial quality with a heavy duty refrigeration system to maintain your valuable products.

SPECIFICATIONS FOR: NSXF051WMW/0

- **Exterior finish:** The exterior front, door, top and sides are white. The back and bottom are galvanized steel.
- **Interior finish:** Interior liner and interior door panel are aluminum.
- **Insulation:** The complete cabinet and door are foamed-in-place with high density polyurethane foam insulation.
- **Hardware:** Pull door handle, door lock, one adjustable gray epoxy coated shelf & four 4" legs.
- **Electrical:** 115/60/1 cord and plug furnished.
- **Refrigeration:** Base mount non-CFC refrigeration system. Adjustable control range from -25°C to -30°C. Factory preset at -30°C.
- **Approvals:** UL and C-UL listed.**

STANDARD FEATURES

- Air-cooled condensing unit
- Aluminum interior
- Automatic defrost
- 4" legs
- Door lock
- Galvanized back & bottom
- Gray epoxy coated shelf
- High density polyurethane foam insulation
- Magnetic gasketing
- Non-CFC refrigerant
- Adjustable control range from -25°C to -30°C. Factory preset at -30°C
- White enamel front, door, top & sides
- UL & C-UL LISTED**
- Warranties: 18 month parts and labor. 5 years compressor (US and Canada) 18 months parts (International)

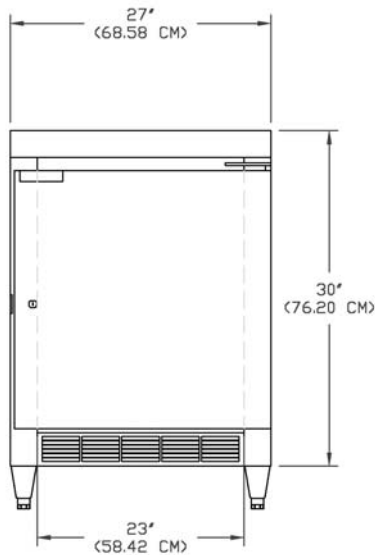
OPTIONAL FEATURES

- Casters in lieu of legs
- 2" levelers in lieu of 4" legs
- Hi/Lo alarm with remote contacts
- Stainless steel exterior (Galv. back)
- Stainless steel interior
- Temperature Chart Recorder-free standing
- Chart Paper
- Digital Thermometer with Hi/Lo Alarm (Field Installed)

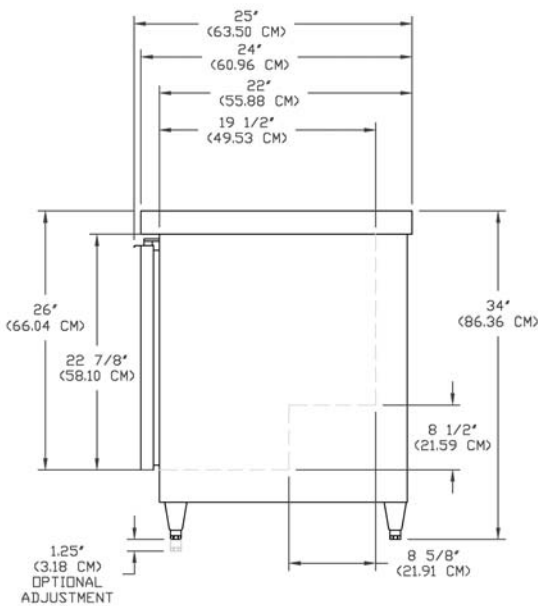


Nor-Lake, Inc.
Registered to ISO 9001:2000
File No. A3204

** C-UL is Underwriters Laboratories Safety Certification Mark which indicates that UL has tested the equipment to applicable CSA Standards.



Front



Side

NSXF051WMW/0

SPECIFICATIONS

Model	NSXF051WMW/0	
<i>Crated Height</i>	35"	88.9 cm
<i>Crated Width</i>	31-1/4"	79.4 cm
<i>Crated Depth</i>	28"	71.1 cm
<i>Crated Weight (lbs) (kg)</i>	180	81.6 kg
<i>Interior Height</i>	22-7/8"	58.1 cm
<i>Interior Width</i>	23"	58.4 cm
<i>Interior Depth</i>	19-1/2"	49.5 cm
<i>Overall Height-Adjustable*</i>	34"	86.4 cm
<i>Overall Width</i>	27"	68.6 cm
<i>Overall Depth</i>	25"	63.5 cm
<i>Gross Cubage (ft.³) (m³)</i>	5.0	0.14
<i>Shelf Area (sq. ft.) (m²)</i>	2.66	0.25
<i>Number of Shelves</i>	1	
<i>Number of Casters (opt.)</i>	4	Optional
<i>Number of Legs (std.)</i>	4	Standard
<i>Condensing Unit Size</i>	1/2	
<i>Refrigerant</i>	R404A	
<i>Electrical Characteristics</i>	115/60/1	
<i>Cord & Plug Furnished</i>	Yes	
<i>Maximum Fuse Size</i>	15	
<i>NEMA Plug</i>	5-15P	
<i>Total Amp Draw</i>	6.9	

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".

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