

NOR-LAKE[®] SCIENTIFIC

PREMIER GLASS DOOR LABORATORY AND PHARMACY REFRIGERATORS

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 Product Features:

- Digital LED display microprocessor temperature controller
- Audible and visual Hi/Lo temperature alarm
- Adjustable control range from 2°C to 10°C factory preset at 4°C
- Remote alarm contacts
- Continuous product temperature display
- Product sensor with glycerin bottle
- Power supply switch
- Exterior cabinet front, sides and back are painted white
- Exterior cabinet top and bottom are galvanized steel
- Interior cabinet liner is painted white
- Cabinet is foamed-in-place with CFC Free high density polyurethane foam insulation
- Glass doors, full size, double pane, with anti-condensate heater wires
- Heavy duty door pivot hinges
- Pull door handles
- Magnetic door gaskets
- Centered key door lock(s) (2 keys)
- Four casters on one and two door models (2 locking), six casters (3 locking) on three door models
- 3 coated wire shelves per door section
- Interior light, switch activated
- Air cooled condensing unit
- Top mounted forced air refrigeration system
- Automatic defrost and condensate evaporation
- Warranties: 18 month parts and labor, 5 year compressor (US and Canada) 18 months parts (International)
- UL/CUL listed, CEC California Energy Commission
- Tested to meet the Maximum Daily Energy Consumption Requirements (KWhr/day) as defined by the California Energy Commission Appliance Efficiency Regulations and the ENERGY STAR[®] Program Requirements for Commercial Refrigerators and Freezers.

Optional Features:

- Extra shelf
- Stainless steel drawer (8 maximum)
- Wire basket drawer (6 maximum)
- Access port 2" sleeve with cover
- Sensor access port 1" diameter
- Internal electrical outlet
- Legs in lieu of casters
- Stainless steel interior
- Stainless steel exterior
- Reverse door hinge
- Temperature chart recorder with chart paper
- 4-20ma output
- Export crating



NSPR331WWG/



NSPR241WWG/ NSPR331WWG/ NSPR522WWG/ NSPR803WWG/

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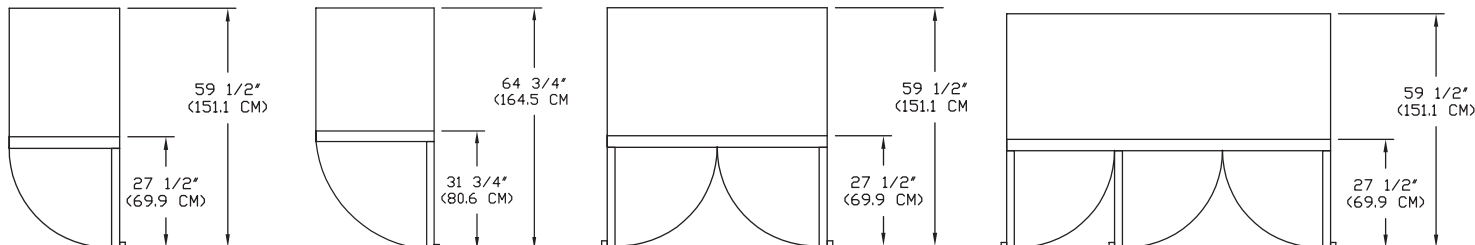


Committed to our environment



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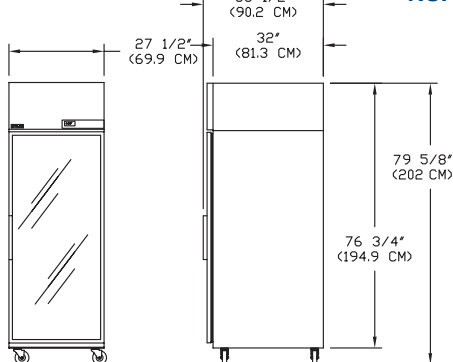


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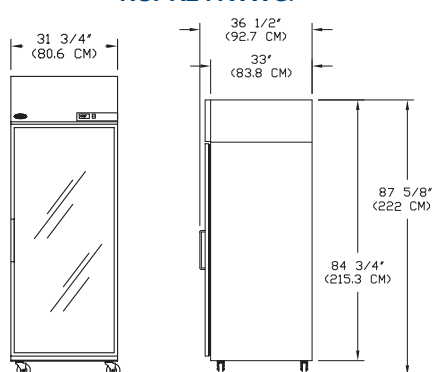
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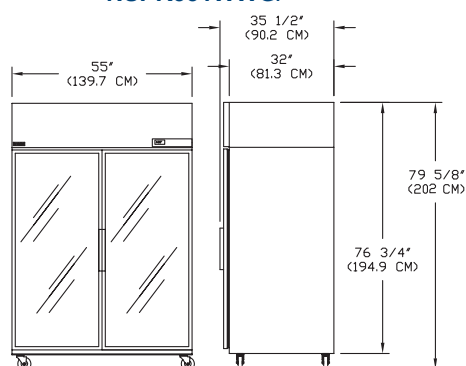
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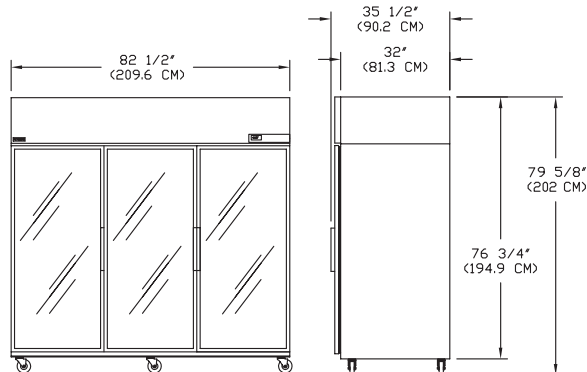
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NSPR803WWG/

FRONT

SIDE

SPECIFICATIONS

Models	NSPR241WWG/0	NSPR331WWG/0	NSPR522WWG/0	NSPR803WWG/0
Models	NSPR241WWG/5	NSPR331WWG/5	NSPR522WWG/5	NSPR803WWG/5
Crated Height (in) (cm)	83" (212)	91" (233)	83" (212)	83" (212)
Crated Width (in) (cm)	31-7/8" (78)	36-1/4" (89)	59" (149)	86-1/2" (218)
Crated Depth (in) (cm)	38-7/8" (96)	39-7/8" (99)	38-7/8" (96)	38-7/8" (96)
Crated Weight (lbs) (kg)	351 (165.9)	439 (199.5)	590 (268.2)	750 (340.9)
Interior Height (in) (cm)	59" (149)	67" (170)	59" (149)	59" (149)
Interior Width (in) (cm)	23-1/2" (59)	27-3/4" (70)	51" (129)	78-1/2" (199)
Interior Depth (in) (cm)	30" (76)	31" (78)	30" (76)	30" (76)
Overall Height (in) (cm)	79-5/8" (202)	87-5/8" (222)	79-5/8" (202)	79-5/8" (202)
Overall Width (in) (cm)	27-1/2" (69)	31-3/4" (80)	55" (139)	82-1/2" (209)
Overall Depth (in) (cm)	35-1/2" (90)	36-1/2" (92)	35-1/2" (90)	35-1/2" (90)
Gross Cubage (ft. ³) (m ³)	24.0 (0.6)	33.1 (0.9)	52.0 (1.4)	80.0 (2.2)
Shelf Area (sq. ft.) (m ²)	12.83 (1.1)	15.85 (1.4)	28.6 (2.6)	42.84 (3.9)
Number of Shelves	3	3	6	9
Number of Casters	4	4	4	6
Condensing Unit Size	1/3HP	1/3HP	1/2HP	3/4HP
Refrigerant	R134a	R134a	R134a	R134a
Maximum Fuse Size	15 AMPS	15 AMPS	15 AMPS	15 AMPS
Total Amp Draw /0	8.6	8.6	10.7	10.4
Total Amp Draw /5	3.2	3.2	4.2	8.1

Specifications subject to change without notice.

Voltage Model Suffix Code	Voltage Description	NEMA Plug	NEMA Receptacle
/0	115V, 1PH, 60HZ	5-15P	5-15R
/5	230V, 1PH, 50HZ	Power Inlet (IEC 60320) Module	Cord Supplied Locally

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