800-955-5253 715-386-2323 866-961-5253 Parts 800-388-5253 Service 715-386-4291 FAX www.norlake.com



# **NOVA™** REFRIGERATORS





PROJECT:

ITEM NUMBER:

MODEL NUMBER:

## SPECIFICATIONS FOR: NR241, NR522 & NR803

Exterior front, sides and doors are stainless steel. The exterior top, bottom and back are galvanized steel. Exterior Finish: All exterior joints and seams fold in without lap joints. No exposed raw edges.

■ Interior Finish: Interior liner and interior door panel are stainless steel.

Insulation: The complete cabinet and door(s) are foamed-in-place with polyurethane insulation.

Hardware: Heavy duty, pivot hinges; centered key locks; horizontal work flow pull handles; self adjusting magnetic gaskets; 4" diameter casters (four casters on one and two door models and six casters on

three door model); and 3 epoxy coated shelves per door section - standard.

■ Electrical: All models are standard with an interior LED light activated by switches for each door.

Microprocessor with digital display and Hi/Lo audio/visual alarm. Instrumentation:

■ Refrigeration: Complete top mounted refrigeration system. A copper tube, aluminum fin evaporator. The condensate is

collected and automatically evaporated from an energy efficient hot gas vaporizer. Refrigerant flow is controlled by a capillary tube. R-134a refrigerant. Operating temperature: +38°F.

UL, C-UL and UL Sanitation listed\*\* Approvals:

**ENERGY STAR® listed** 

CEC (California Energy Commission) certified

DOE (Department of Energy) listed

#### STANDARD FEATURES

- Air-cooled condensing unit Automatic condensate
- evaporation Automatic defrost
- Epoxy coated shelves
- Capillary tube system
- Field reversible doors
- Hi/Lo audio and visual alarms
- Horizontal work flow handle
- Key locks Magnetic gasketing
- Microprocessor with digital display

- Operating temperature: +38°F
- Polyurethane insulation
- R-134 refrigerant
- Recessed interior LED light
- Stainless steel interior Stainless steel exterior
- Stocked for same day shipment
- Approvals: UL, C-UL & UL Sanitation\*\*, ENERGY STAR®, and DOE listed, CEC certified
- Warranties: 3 year parts & labor, 5 year compressor

### OPTIONAL FEATURES\*

- Expansion valve system
- Extra shelves
- Full glass doors
- Half glass doors
- Half solid doors
- Legs in lieu of casters
- Pan slides
- Remote system with TXV available
- Stainless steel backs
- 220/50/1 for export



Registered to ISO 9001:2008 File No. 10001816

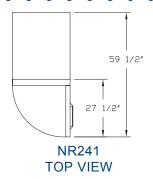


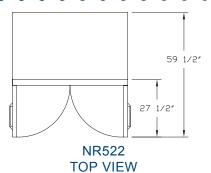
2 & 3 DOOR REFRIGERATOR

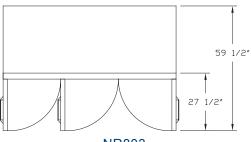
<sup>\*</sup> Most options are available two weeks from receipt of order. Please contact us for specific questions.

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

<sup>\*\*</sup>UL Sanitation is Underwriters Laboratories Sanitation Mark which indicates that UL has tested the equipment to applicable NSF Standards.

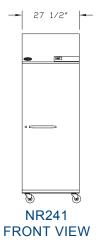






NR803 TOP VIEW

#### **SPECIFICATIONS**



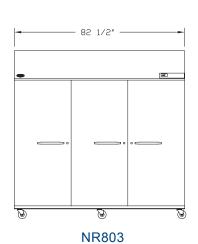
| 55″ |
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**FRONT VIEW** 

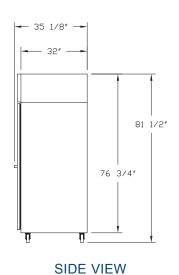
|                            |              | 3FECII ICATIONS |              |  |
|----------------------------|--------------|-----------------|--------------|--|
| Models                     | NR241        | NR522           | NR803        |  |
| Crated Weight (lbs) (kg)   | 365 (164)    | 545 (245)       | 750 (338)    |  |
| Crated Height (in) (cm)    | 81 (203)     | 81 (203)        | 81 (203)     |  |
| Crated Width (in) (cm)     | 31 (78)      | 59 (148)        | 86 (215)     |  |
| Crated Depth (in) (cm)     | 38 (95)      | 38 (95)         | 38 (95)      |  |
| Interior Height (in) (cm)  | 59 (148)     | 59 (148)        | 59 (148)     |  |
| Interior Width (in) (cm)   | 23-1/2 (59)  | 51 (128)        | 78-1/2 (196) |  |
| Interior Depth (in) (cm)   | 30 (75)      | 30 (75)         | 30 (75)      |  |
| Overall Height (in) (cm) * | 81-1/2 (204) | 81-1/2 (204)    | 81-1/2 (204) |  |
| Overall Width (in) (cm)    | 27-1/2 (69)  | 55 (138)        | 82-1/2 (206) |  |
| Overall Depth (in) (cm)    | 35-1/8 (88)  | 35-1/8 (88)     | 35-1/8 (88)  |  |
| Gross Cubage (CuFt) (L)    | 24.1 (689)   | 51.9 (1469)     | 79.9 (2261)  |  |
| Shelf Area (SqFt) (Sqm)    | 12.8 (1.17)  | 28.6 (2.63)     | 42.9 (3.94)  |  |
| Number of Shelves          | 3            | 6               | 9            |  |
| Number of Casters          | 4            | 4               | 6            |  |
| Number of Legs (Optional)  | 4            | 4               | 6            |  |
| Condensing Unit Size       | 1/4 HP       | 1/3 HP          | 1/2 HP       |  |
| Refrigerant                | R-134a       | R-134a          | R-134a       |  |
| Electrical Characteristics | 115/60/1     | 115/60/1        | 115/60/1     |  |
| Cord & Plug Furnished      | Yes          | Yes             | Yes          |  |
| NEMA Plug Configuration    | 5-15P        | 5-15P           | 5-15P        |  |
| Total Amp Draw             | 4.9          | 8.0             | 9.1          |  |
|                            |              |                 |              |  |

<sup>\*</sup> The overall heights shown in the table and drawings are with casters. With optional 6" legs, the overall height is 82-3/4 inches (207 cm).

Specifications subject to change without notice.



**FRONT VIEW** 









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