

# NOR-LAKE® SCIENTIFIC

## PREMIER™ PASS-THRU LABORATORY AND PHARMACY REFRIGERATORS

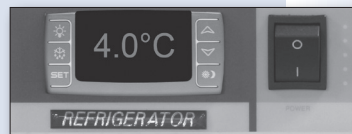
Designed to meet the demanding requirements for scientific and laboratory research. Advanced engineered design incorporates the latest in cabinet, refrigeration, temperature control and monitoring features. Provides energy efficient, convenient, safe and reliable performance for optimal storage temperature 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 temperature control range: +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 and door panels are painted white
- Cabinet and solid doors are foamed-in-place with CFC free high density polyurethane foam insulation
- Glass door(s) on applicable models are full size, double pane, with frame anti condensate heater wires
- Glass door(s) are standard on all WWF suffix models and WWG suffix models (controller side)
- Solid door(s) on applicable models are full size
- Solid door(s) are standard on WWW suffix models and WWG suffix models (non-controller side)
- Heavy duty door pivot hinges
- Pull door handles
- Magnetic door gaskets
- Centered key door lock(s) (2 keys)
- Four casters on two and four door models (2 locking), six casters (3 locking) on six door models
- 3 coated wire shelves per door section
- Interior LED light, switch activated
- Air cooled condensing unit
- Top mounted forced air refrigeration system
- Automatic defrost and condensate evaporation
- Warranties: 18 months parts and labor, 5 year compressor (US and Canada), 18 months parts (International)
- UL/CUL listed

### Optional Features:

- Extra shelf
- Stainless steel two-way drawer (8 maximum per door section)
- Wire basket two-way drawer (8 maximum per door section)
- 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 (applicable models)
- Temperature chart recorder with chart paper
- Trim kits
- 4-20ma output
- Export crating



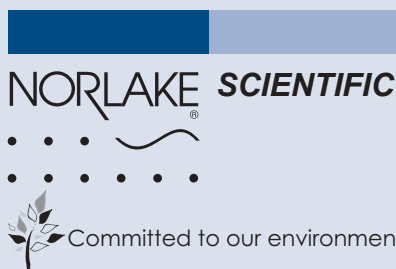
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NSPT242WWF/

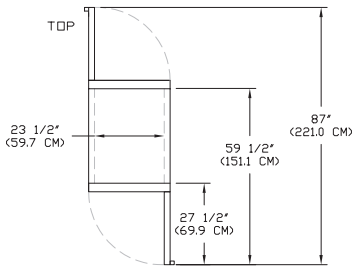
NSPT524WWG/

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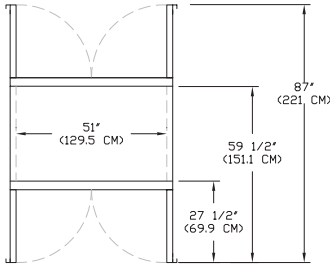


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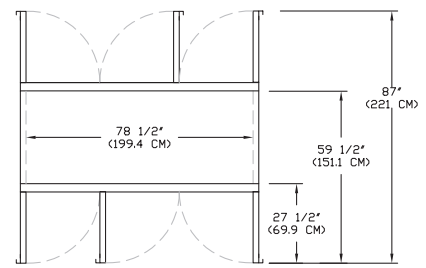
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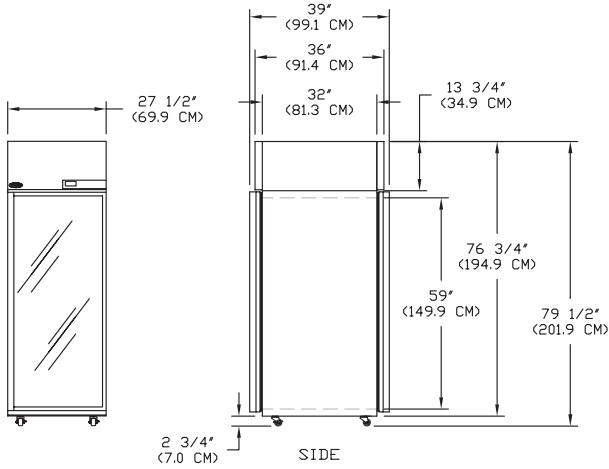
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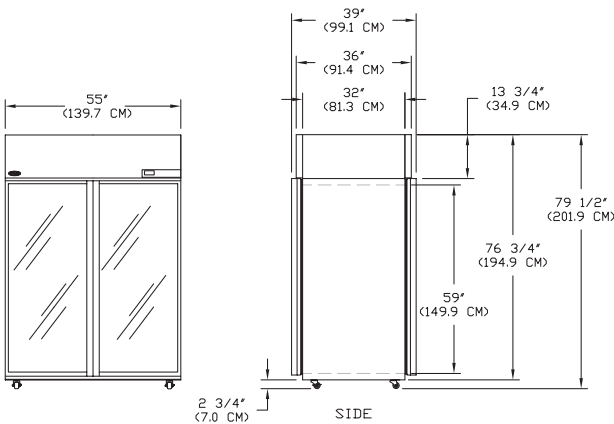
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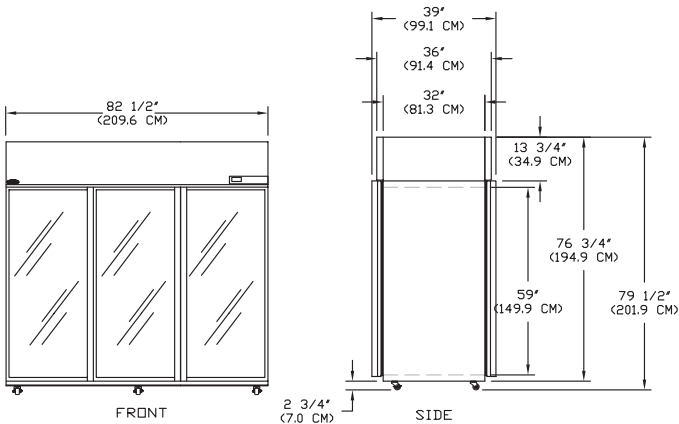
**NSPT806WWF/**



**NSPT242WWF/**



**NSPT524WWF/**



**NSPT806WWF/**

**FRONT**

**SIDE**

**SPECIFICATIONS**

Models	NSPT242WWF/0	NSPT524WWF/0	NSPT806WWF/0
	NSPT242WWF/5	NSPT524WWF/5	NSPT806WWF/5
	NSPT242WWG/0	NSPT524WWG/0	NSPT806WWG/0
	NSPT242WWG/5	NSPT524WWG/5	NSPT806WWG/5
	NSPT242WWW/0	NSPT524WWW/0	NSPT806WWW/0
	NSPT242WWW/5	NSPT524WWW/5	NSPT806WWW/5
Crated Height (in) (cm)	85 (216)	85 (216)	85 (216)
Crated Width (in) (cm)	34 (86)	61 (156)	89 (226)
Crated Depth (in) (cm)	43 (109)	43 (109)	43 (109)
Crated Weight (lbs) (kg)	434 (197)	706 (320)	903 (410)
Interior Height (in) (cm)	59 (149)	59 (149)	59 (149)
Interior Width (in) (cm)	23-1/2 (59)	51 (129)	78-1/2 (199)
Interior Depth (in) (cm)	32 (81.3)	32 (81.3)	32 (81.3)
Overall Height (in) (cm)	79-5/8 (202)	79-5/8" (202)	79-5/8 (202)
Overall Width (in) (cm)	27-1/2 (69)	55 (139)	82-1/2 (209)
Overall Depth (in) (cm) *	37-3/4 (95)	37-3/4" (95)	37-3/4" (95)
Gross Cubage (ft. <sup>3</sup> ) (L)	25.6 (725)	55.7 (1577)	85.8 (2430)
Number of Shelves	3	6	9
Shelf Area (ft. <sup>2</sup> ) (m <sup>2</sup> )	12.8 (1.1)	28.6 (2.6)	42.8 (3.9)
Number of Casters	4	4	6
Condensing Unit Size	1/3 HP	1/2 HP	3/4 HP
Refrigerant	R-134a	R-134a	R-134a
Total Amp Draw /0	8.6	10.7	10.4
Total Amp Draw /5	3.2	4.2	8.1

\* Overall depth is for WWF models. Subtract 5/8" for WWG and 1-1/4" for WWW models.

All WWF Suffix Series models must be operated in ambient temperatures no greater than 80°F.

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 (IEC60320) Module	Cord Supplied Locally



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