



PASS-THRU REFRIGERATORS

For General Laboratory/Pharmacy Storage



NSPT856

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: NSPT252, NSPT554 & NSPT856

- **Exterior finish:** Exterior front, sides and solid door(s) are white colored steel. The exterior top and bottom are galvanized steel. All exterior joints and seams fold in without lap joints. No exposed raw edges.
- **Interior finish:** Interior liner and interior door panel are white.
- **Insulation:** The complete cabinet and solid door(s) are foamed-in-place with high density polyurethane insulation.
- **Hardware:** Heavy duty, pivot hinges; centered key locks; full length, stainless steel pull handles, self adjusting magnetic gaskets; 4" dia. casters (four casters on 1 and 2 door models with 2 locking) and six 6" legs standard on 3 door model. Three epoxy coated shelves per door - standard.
- **Doors:** Full size double pane glass doors with anti-condensate heater wires are standard on the front of the refrigerator and solid foam lined doors are standard on the back.
- **Electrical:** All models are standard with complete perimeter, anti-condensate door opening heater wires and an interior fluorescent light activated by a switch in the upper panel.
- **Instrumentation:** Digital LED thermometer reading degrees C.
- **Refrigeration:** Complete top mounted refrigeration system. A copper tube, aluminum fin evaporator coated with a special acrylic to prevent deterioration from acidic materials. The condensate is collected and automatically evaporated from a hot gas evaporator pan increasing the efficiency of the system. Refrigerant flow is controlled by a thermostatic expansion valve increasing the ability of the refrigerator to meet varying load conditions. Adjustable control range from 2°C to 10°C. Factory preset to 4°C.

STANDARD FEATURES

- Air-cooled condensing unit
- Automatic condensate evaporation
- Automatic defrost
- Casters - 1 & 2 door models
- 6" legs on 3 door model
- Coated evaporator
- Digital LED thermometer
- Door opening heaters
- Epoxy coated shelves
- Expansion valve system
- Field reversible doors on solid doors only, back side
- Fluorescent interior light
- Full length stainless steel handle on solid door(s)
- Glass doors on front of cabinet
- Key locks
- Magnetic gasketing
- Adjustable control range from 2°C to 10°C. Factory preset at 4°C
- High density polyurethane foam insulation
- Stocked for same day shipment
- White exterior
- White interior
- Warranties: 1 year parts and labor, 5 year compressor

OPTIONAL FEATURES*

- Alarm systems
- Extra shelves
- Half glass doors (one side)
- Half solid doors
- Matched color paint
- Legs in lieu of casters
- Solid doors both sides
- Stainless steel interior
- Temperature recorder

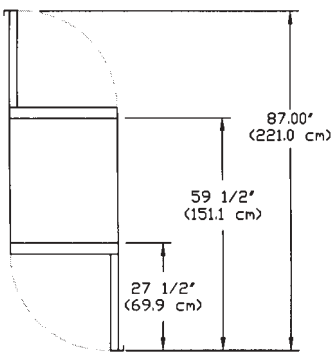


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Certificate No. A3204

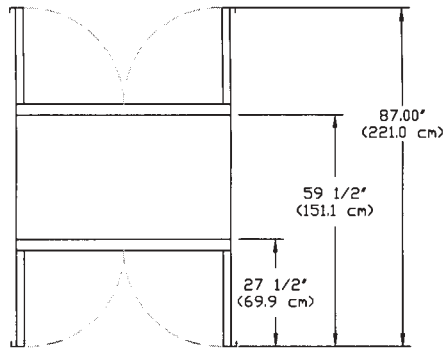
1, 2 & 3 door PASS-THRU REFRIGERATORS

* Most options are available two weeks from receipt of order. Please contact us for specific questions.

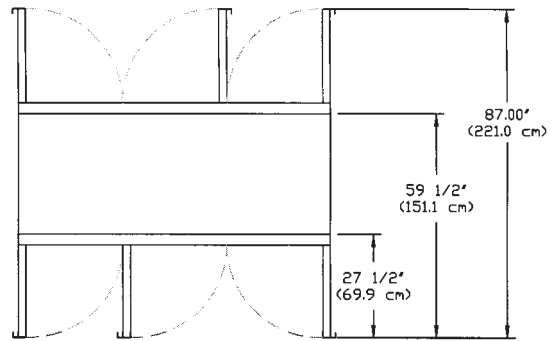
TOP



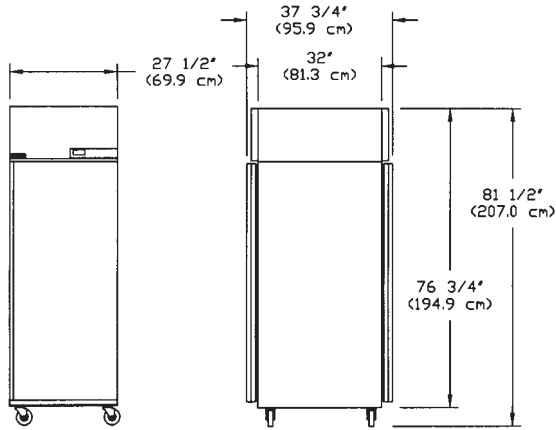
NSPT252



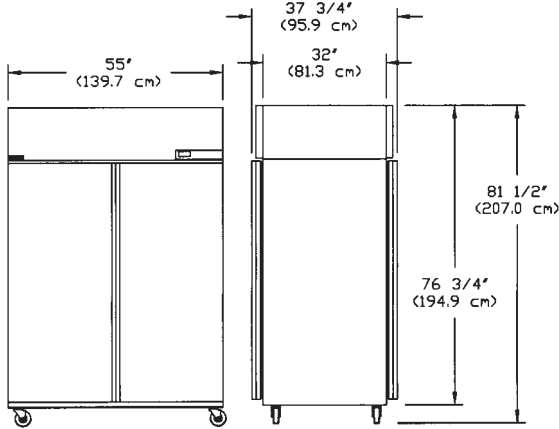
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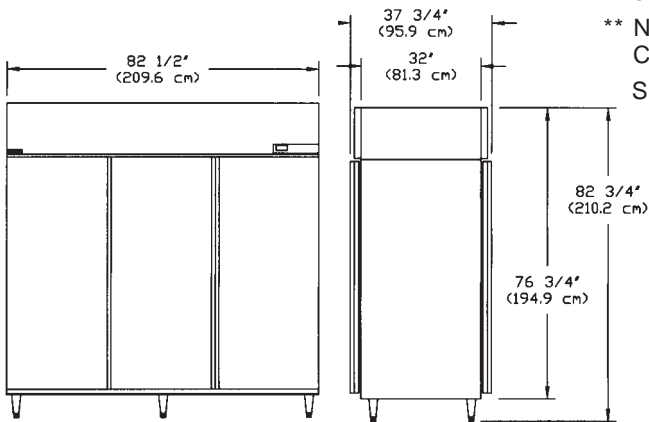
NSPT856



NSPT252



NSPT554



NSPT856

FRONT

SIDE

SPECIFICATIONS

	NSPT252	NSPT554	NSPT856
Crated Height	80-3/4"(205.1 cm)	80-3/4"(205.1 cm)	80-3/4"(205.1 cm)
Crated Width	31" (78.7 cm)	59" (149.9 cm)	86-1/2"(219.7 cm)
Crated Depth	38" (96.5 cm)	38" (96.5 cm)	38" (96.5 cm)
Crated Weight (lbs) (kg)	440 (199.5 kg)	706 (320.2 kg)	921 (417.7 kg)
Interior Height	59" (149.9 cm)	59" (149.9 cm)	59" (149.9 cm)
Interior Width	23-1/2"(59.7 cm)	51" (129.5 cm)	78-1/2"(199.4 cm)
Interior Depth	32" (81.3 cm)	32" (81.3 cm)	32" (81.3 cm)
Overall Height*	81-1/2" (207 cm)	81-1/2" (207 cm)	82-3/4"(210.2 cm)
Overall Width	27-1/2" (69.9 cm)	55" (139.7 cm)	82-1/2"(209.6 cm)
Overall Depth	37-3/4" (95.9 cm)	37-3/4" (95.9 cm)	37-3/4" (95.9 cm)
Gross Cubage (ft. ³) (m ³)	25.6 (0.72)	55.7 (1.58)	85.8 (2.43)
Shelf Area (sq. ft.) (m ²)	13.1 (1.22)	28.2 (2.62)	43.7 (4.06)
Number of Shelves	3	6	9
Number of Casters	4	4	6 Optional**
Number of Legs	4	4	6 Standard
Condensing Unit Size	1/2	1/2	1/2
Refrigerant	R404A	R404A	R404A
Electrical Characteristics	115/60/1	115/60/1	115/208-230/60/1
Cord & Plug Furnished	Yes (5-20P)	Yes (5-20P)	No**
Maximum Fuse Size	20	20	20
Minimum Circuit Amp Size	N/A	N/A	15
Total Amp Draw	10.2	14.3	9.1

* The overall heights shown in the table and drawings are with casters. With 6" legs the overall height is 82-3/4".

** NSPT856 is available with a cord connection and casters. Consult Factory.

Specifications subject to change without notice.



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