

# NEMA 3R, 4, and 4X Freestanding



## Applications

- Designed to house electrical, electronic, hydraulic or pneumatic controls with provision for panel mounting or rack mounting of equipment.
- Provides protection where equipment may be hosed down or otherwise be very wet, or in specific applications where corrosion is a serious problem.
- A variety of subpanels, rack mounting rails and swing out frames are available to provide flexibility in mounting arrangements.

## Construction

- Formed 12-gauge steel.
- Smooth, continuously welded seams without knockouts, cutouts, or holes.
- Lifting eyes provide for easy enclosure handling.
- Doors are supported with heavy gauge continuous hinges.
- Doors are secured with heavy duty stainless steel clamps.
- Seamless poured-in-place gasket.
- Provision for light kit mounting.
- Mounting channels are welded on the inside of the enclosure for mounting of optional subpanels or rack equipment rails.
- A grounding stud is provided in the enclosure, and a bonding stud is provided on the door.

## Finish

- Cover and enclosure are finished in recoatable smooth ANSI 61 gray powder coating.
- Optional subpanels are available in RAL9003 white powder coating or unpainted galvanized steel.

## Listings

- UL 508A Type 3R, 4, and 12 [UL File E65324]
- CSA Type 3R, 4, and 12 [CSA File LR21001]
- Complies with
  - NEMA Type 3, 3R, 4, and 12
  - IEC 60529, IP66



## NEMA 3R, 4, and 4X Freestanding

Part Number	Price	Enclosure Size HxWxD	Optional Subpanels						Drawing Link
			Painted		Galvanized		Size HxW		
			Full Height	Half Height	Full Height	Half Height	Full Height	Half Height	
<a href="#">1418N4W18</a>	\$2,617.00	72.06 x 25.06 x 19.22 [1830 x 637 x 488]	<a href="#">72WFW</a>	<a href="#">72WHW</a>	<a href="#">72WFWG</a>	<a href="#">72WHWG</a>	60.00 x 20.00 [1524 x 508]	30.87 x 20.00 [784 x 508]	<a href="#">PDF</a>
<a href="#">1418N4X24</a>	\$3,189.00	72.06 x 31.06 x 25.22 [1830 x 789 x 641]	<a href="#">72XFW</a>	<a href="#">72XHW</a>	<a href="#">72XFWG</a>	<a href="#">72XHWG</a>	60.00 x 26.00 [1524 x 660]	30.87 x 26.00 [784 x 660]	<a href="#">PDF</a>
<a href="#">1418N4Y24</a>	\$3,475.00	72.06 x 37.06 x 25.22 [1830 x 941 x 641]	<a href="#">72YFW</a>	<a href="#">72YHW</a>	<a href="#">72YFWG</a>	<a href="#">72YHWG</a>	60.00 x 32.00 [1524 x 813]	30.87 x 32.00 [784 x 813]	<a href="#">PDF</a>

Note: Dimensions in inches [millimeters].

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## Dimensions

