

NS282416A1C

28x24x16 NEMA 4X Steel Weatherproof Enclosure with 120VAC Outlets and Power Cord

Zinc Coated Galvanized Steel **Equipment Mounting Plate** 120VAC Power Outlets Quarter-Turn Latches with **Removable Keys** (Keys Not Shown) Removable Kevs **Grounding Studs** Gasketed Door 18 Gauge (1.2mm) **Steel Construction Gasketed Removable Access Panel 120VAC Power Module 5 Foot Power Cord** Cable Glands

## Features

- Removable Power Module with (4) 120VAC Power Outlets and 5 Ft. Power Cord
- Heavy Duty Continuous Seam Welded 18 Gauge Steel Construction
- Meets NEMA 1, 2, 4, 4X, 12, 13 and IEC 529 IP65, IP66
- Includes Blank Zinc Coated Galvanized Steel Equipment Mounting Plate
- Epoxy Polyester Textured Light Gray Powder Coat Finish
- Dual Quarter-Turn Door Latches with Keys
- Optional Keyed Lock Set Latch and Padlock Latch Available



## Description

**Construction and Features -** This rugged IP66 rated enclosure features continuous seam welded 18 Gauge (1.2mm thick) steel construction. The enclosure door is fully gasketed making this enclosure suitable for use indoors or outdoors. The door features reinforced hinges and a dual quarter-turn latches to secure the enclosure. Internal grounding studs are provided on both the door enclosure.

Both the enclosure and door are finished in a rugged epoxy polyester textured light gray powder coat finish.

**Removable Power Module** - The NS282416A1C features a removable power module that attaches to the bottom of the enclosure. Constructed of rugged aluminum, this can be easily removed for servicing and is fully gasketed to ensure a proper seal. This power module features two pre-wired duplex 120VAC power outlets (4 outlets total) and a pre-wired 5 foot power cord, so no additional wiring is required.

**Galvanized Steel Equipment Plate** - This configuration consists of the steel NEMA enclosure with hinged door and a 18 Gauge (1.2mm thick) zinc coated galvanized steel plate for mounting and securing equipment. The enclosure and plate can be drilled and modified by the installer to suit unique site requirements.

**Optional Lockable Latches -** For additional protection of internal equipment installed, two lockable latches are available. A keyed lock set which includes two keys as well as one that allows the enclosure to be securely locked via use of a padlock (not included). Both are direct replacements for the standard quarter-turn latches that come pre-installed in the enclosures.

## **Specifications**

MaterialContinuous Seam Welded 18 Gauge (1.2 mm) SteelColorLight Gray (RAL 7035)Voltage / Max. Load120VAC / 10A @ 120VACOuter Dimensions (Height x Width x Depth)27.5 x 23.6 x 15.7 Inches (699 x 600 x 400 mm)Inner Dimensions* (Height x Width x Depth)22.0 x 20.0 x 14.1 Inches (559 x 508 x 358 mm)Equipment Mounting Plate Material18 Gauge (1.2 mm) Zinc Coated Galvanized SteelEquipment Mounting Plate Dimensions26.2 x 21.6 In. (665 x 550 mm)Weight53.6 lbs. (24.3 kg)Power Cord Length5 Feet (1.5m)Ratings*Meets or Exceeds NEMA 1, 2, 4, 4X, 12, 13 and IEC 529 IP65, IP66		
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•	Ratings*	

\*Notes:

1) Interior dimensions represent maximum space available for equipment.

2) Enclosure openings must be properly sealed with supplied plug to maintain NEMA Type 4, 4X / IP66 ratings.