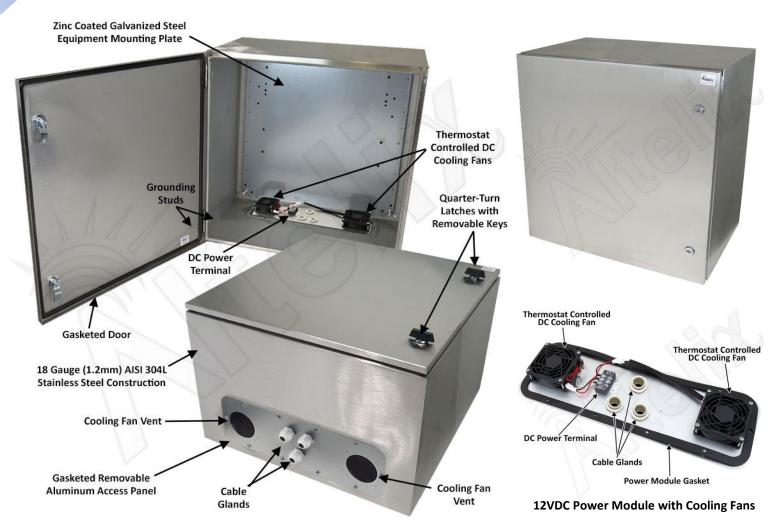


NX242416VFD1

24x24x16 Stainless Steel Weatherproof NEMA Enclosure with Dual 12 VDC Thermostat Controlled Cooling Fans



Features

- Dual 12VDC Thermostat Controlled Cooling Fans
- Removable Power/Fan Module with DC Power Terminal
- Heavy Duty Continuous Seam Welded 18 Gauge AISI 304L Stainless Steel Construction
- Meets NEMA 3R, 3RX and IP24
- Includes Blank Zinc Coated Galvanized Steel Equipment Mounting Plate
- Brushed Natural Finish
- Dual Quarter-Turn Door Latches with Removable Keys
- Optional Keyed Lock Set Latch and Padlock Latch Available



Description

Construction and Features - This rugged vented enclosure features continuous seam welded 18 Gauge (1.2mm thick) AISI 304L stainless steel construction. The enclosure door is fully gasketed making this enclosure suitable for use indoors or outdoors. The door features reinforced hinges and dual quarter-turn latches to secure the enclosure. Internal grounding studs are provided on both the door enclosure. Both the enclosure and door feature a brushed natural finish.

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.

Removable Power and Fan Module - The NX242416VFD1 features a removable power and fan 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 the two 12VDC cooling fans and the DC power terminal strip.

Dual Cooling Fans Ventilation - This enclosure features dual thermostat-controlled 12VDC cooling fans. The low noise, high airflow fans help maintain lower internal temperatures by allowing air to be either pushed or pulled through the enclosure.

Material	Continuous Seam Welded 18 Gauge (1.2 mm) AISI 304L Stainless Steel
Color	Natural
Voltage	12VDC
Cooling Fans Turn-On Temperature	100°F (38°C)
Cooling Fans Turn-Off Temperature	79°F (26°C)
Outer Dimensions (Height x Width x Depth)	23.6 x 23.6 x 15.7 Inches (600 x 600 x 400 mm)
Inner Dimensions* (Height x Width x Depth)	18.0 x 20.0 x 14.1 Inches (457 x 508 x 358 mm)
Equipment Mounting Plate Material	18 Gauge (1.2 mm) Zinc Coated Galvanized Steel
Equipment Mounting Plate Dimensions	22.2 x 21.6 ln. (565 x 550 mm)
Weight	49.1 lbs. (22.3 kg)
Ratings*	Meets or Exceeds NEMA 3R, 3RX and IP24

Specifications

*Notes: Interior dimensions represent maximum space available for equipment.