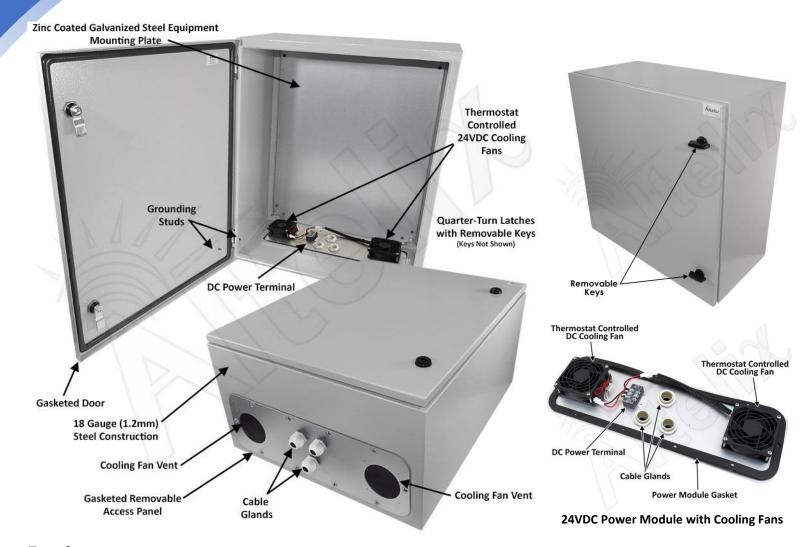




24x20x12 Steel Weatherproof NEMA Enclosure with Dual 24 VDC Thermostat Controlled Cooling Fans



Features

- Dual 24VDC Thermostat Controlled Cooling Fans
- Removable Power/Fan Module with DC Power Terminal
- Heavy Duty Continuous Seam Welded 18 Gauge Steel Construction
- Meets NEMA 3R, 3RX and IP24
- Includes Blank Zinc Coated Galvanized Steel Equipment Mounting Plate
- Epoxy Polyester Textured Light Gray Powder Coat 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) 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.

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 NS242012VFD2 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 24VDC cooling fans and the DC power terminal strip.

Dual Cooling Fans Ventilation - This enclosure features dual thermostat-controlled 24VDC 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.

Specifications

Material	Continuous Seam Welded 18 Gauge (1.2 mm) Steel
Color	Light Gray (RAL 7035)
Voltage	24VDC
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 19.7 x 11.8 Inches (600 x 500 x 300 mm)
Inner Dimensions* (Height x Width x Depth)	18.0 x 16.0 x 10.3 Inches (457 x 406 x 260 mm)
Equipment Mounting Plate Material	18 Gauge (1.2 mm) Zinc Coated Galvanized Steel
Equipment Mounting Plate Dimensions	22.2 x 17.7 ln. (565 x 450 mm)
Weight	38.6 lbs. (17.5 kg)
Ratings*	Meets or Exceeds NEMA 3R, 3RX and IP24

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