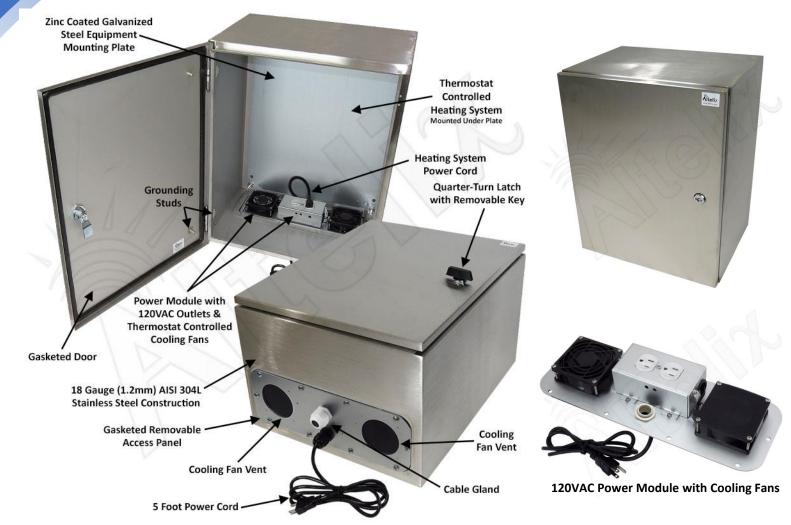# NX201612VFHA1C

20x16x12 Stainless Steel Weatherproof NEMA Enclosure with Dual Cooling Fans, 200W Heater, 120 VAC Power Outlets and Power Cord

Zinc Coated Galvanized Steel Equipment Mounting Plate

Thermostat Controlled Heating System Mounted Under Plate

Heating System Power Cord

Quarter-Turn Latch with Removable Key

Grounding Studs

Power Module with 120VAC Outlets & Thermostat Controlled Cooling Fans

Gasketed Door

18 Gauge (1.2mm) AISI 304L Stainless Steel Construction

Gasketed Removable Access Panel

Cooling Fan Vent

5 Foot Power Cord

Cooling Fan Vent

Cable Gland

120VAC Power Module with Cooling Fans

Features

- Dual Thermostat Controlled Cooling Fans

- Thermostat Controlled 200W Heating System

- Removable Power Module with (2) 120VAC Outlets and 5 Ft. Power Cord

- 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

- Quarter-Turn Door Latch with Removable Key

- 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 fully gasketed enclosure door features reinforced hinges and a quarter-turn latch 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 – Included with the enclosure is an 18 Gauge (1.2mm thick) zinc coated galvanized steel plate for mounting and securing equipment.

Removable Power and Fan Module - The NX201612VFHA1C 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 a pre-wired duplex 120VAC power outlet and a pre-wired 5 foot power cord, so no additional wiring is required.

Dual Cooling Fans Ventilation - This enclosure features dual thermostat-controlled 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. Both fans are wired internally so they do not require the use of the AC outlets leaving them available for internal equipment use.

200W Heating System – The 200W thermostat-controlled heater is situated below the equipment mounting plate and wired internally so it does not interfere with user installed equipment. The heating system receives its power via a power cord which plugs into one of the available 120VAC outlets.

Specifications

Material	Continuous Seam Welded 18 Gauge (1.2 mm) AISI 304L Stainless Steel
Color	Brushed Natural
Voltage / Max. Load	120VAC / 10A @ 120VAC
Cooling Fans Turn On-Off Temperatures	Turn On: 100°F (38°C) / Turn Off: 79°F (26°C)
Heater Turn On- Off Temperatures	Turn On: 43°F (6°C) / Turn Off: 59°F (15°C)
Heater Power	200 Watts Each (400 Watts Total)
Outer Dimensions (Height x Width x Depth)	19.7 x 15.8 x 11.8 Inches (500 x 400 x 300 mm)
Inner Dimensions* (Height x Width x Depth)	15.7 x 12.0 x 9.3 Inches (400 x 306 x 236 mm)
Equipment Mounting Plate Material	18 Gauge (1.2 mm) Zinc Coated Galvanized Steel
Equipment Mounting Plate Dimensions	18.3 x 13.8 In. (465 x 350 mm)
Weight	32 lbs. (14.5 kg)
Power Cord Length	5 Feet (1.5m)
Ratings*	Meets or Exceeds NEMA 3R, 3RX and IP24

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