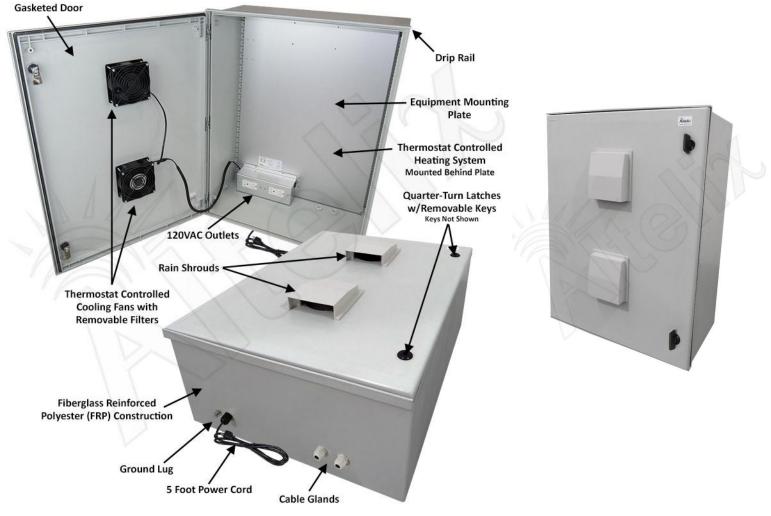


32x24x12 Vented Fiberglass Weatherproof NEMA Enclosure with Dual Cooling Fans, 400W Heater, Equipment Mounting Plate, 120 VAC Outlets and Power Cord

NFC322412VFHA1C



Features

- Thermostat Controlled 400W Heating System
- Dual Thermostat Controlled Cooling Fans with Rain Shields
- Heavy Duty Fiberglass Reinforced Polyester (FRP) Construction
- Aluminum Equipment Mounting Plate
- (4) Pre-Wired 120VAC Power Outlets
- Pre-Wired 5 Foot Power Cord
- Dual Quarter-Turn Door Latches with Removable Keys
- (4) Mounting Feet Included
- NEMA Type 3R, 3RX / IP24 Rated
- Optional Lockable Latch Sets Available



Description

The **Altelix NFC322412VFHA1C** enclosure is molded from durable and UV resistant fiberglass reinforced polyester (FRP). The door is fully gasketed making this enclosure suitable for use indoors or outdoors. The lockable door features reinforced hinges and dual quarter-turn latches to secure the enclosure and is locked and unlocked using the included removable keys. A drip rail over the door provides additional protection against water dripping into the cabinet while the enclosure is wet.

Aluminum Equipment Mounting Plate - This configuration consists of the fiberglass NEMA enclosure with hinged lid and a 0.11" (3.0mm) thick aluminum plate for mounting and securing equipment. The enclosure and plate can be drilled and modified by the installer to suit unique site requirements.

120VAC Power - Two pre-wired duplex 120VAC power outlets (4 outlets total) are provided inside the enclosure to power equipment. A 5 foot pre-wired power cord is included provide power to the internal 120VAC outlets, so no additional wiring is required. Simply mount the enclosure then plug the power cord into a 120VAC outlet.

400W Heating System - Ideal for extreme cold environments, this model also features two 200W (400W total) thermostat-controlled heaters. Both heaters are situated below the mounting plate and wired internally so they do not interfere with user installed equipment or require the use of the AC outlets.

Dual Cooling Fans Ventilation - This enclosure features 4" vents with 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. Rain shrouds on the front door keep rainwater from entering the enclosure.

Mounting - Four mounting feet are included so that the enclosure can be securely mounted to a wall or other structure. Optional flange and pole mounting kits are available.

Optional Lockable Latches - For additional protection of internal equipment installed, optional keyed latch sets are available. These optional lockable latches are direct replacements for the standard quarter-turn latches that come pre-installed in the enclosure.



Specifications

Material	Fiberglass Reinforced Polyester
Color	Light Gray
Voltage / Max. Load	120VAC / 10A @ 120VAC
Outer Dimensions (Height x Width x Depth)	31.7 x 23.6 x 13.3 Inches (805 x 602 x 339 mm)
Inner Dimensions* (Height x Width x Depth)	25.6 x 21.3 x 7.4 Inches (650 x 540 x 188 mm)
Heater Turn-On Temperature	43°F (6°C)
Heater Turn-Off Temperature	59°F (15°C)
Heater Power	200 Watts Each (400 Watts Total)
Cooling Fans Turn-On Temperature	100°F (38°C)
Cooling Fans Turn-Off Temperature	79°F (26°C)
Equipment Plate Material	0.11 In. (3.0 mm) Aluminum
Equipment Plate Dimensions	21.3 x 29.5 ln. (540 x 749 mm)
Power Cord Length	5 Feet (1.5M)
Weight	48 lbs. (21.7 kg)
Ratings	NEMA Type 3R, 3RX / IP24

*Interior dimensions represent maximum space available for equipment.



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