



Features

- (2) 4" Vents with Rain Shields
- Thermostat Controlled Cooling Fan
- Heavy Duty Fiberglass Reinforced Polyester (FRP) Construction
- Galvanized Steel Equipment Mounting Plate
- (2) Pre-Wired 120VAC Power Outlets
- Quarter-Turn Door Latch with Removable Key
- (4) Mounting Feet Included
- NEMA Type 3R, 3RX / IP24 Rated
- Optional Lockable Latch Sets Available

Description

The **Altelix NFC121006VFA1** 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 a quarter-turn latch to secure the enclosure and is locked and unlocked using the included removable key. A drip rail over the door provides additional protection against water dripping into the cabinet while the enclosure is wet.

Galvanized Steel Equipment Plate - This configuration consists of the fiberglass NEMA enclosure with hinged lid and a 16 Gauge (1.5mm thick) 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.

120VAC Power - Two pre-wired 120VAC power outlets are provided inside the enclosure to power equipment. The outlet box is easily removable to facilitate wiring to an external power source.

Cooling Fan Ventilation - This enclosure features 4" vents with thermostat-controlled cooling fan. The low noise, high airflow fan helps maintain lower internal temperatures. The fan is wired internally so it does 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 / 15A @ 120VAC
Outer Dimensions (Height x Width x Depth)	11.7 x 9.8 x 6.9 Inches (299 x 248 x 175 mm)
Inner Dimensions* (Height x Width x Depth)	7.2 x 8.2 x 3.5 Inches (184 x 210 x 89 mm)
Cooling Fans Turn-On Temperature	100°F (38°C)
Cooling Fans Turn-Off Temperature	79°F (26°C)
Equipment Plate Material	16 Gauge Galvanized Steel
Equipment Plate Dimensions	7.9 x 10.3 In. (200 x 263 mm)
Weight	7.5 lbs. (3.4 kg)
Ratings	NEMA Type 3R, 3RX / IP24

*Interior dimensions represent maximum space available for equipment.