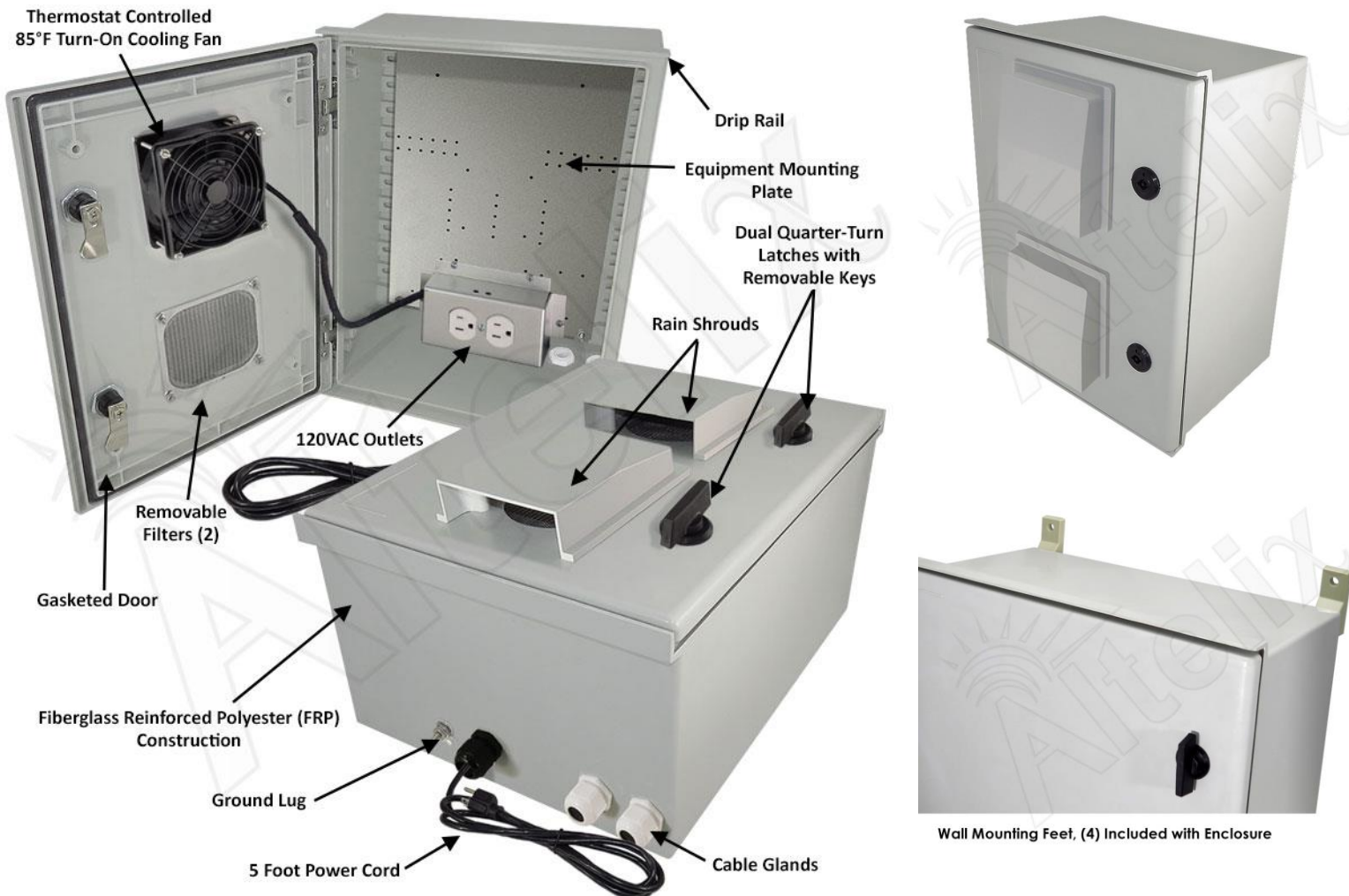


16x12x8 Vented Fiberglass Weatherproof NEMA Enclosure with 85°F Turn-On Cooling Fan, Equipment Mounting Plate, 120 VAC Outlets & Power Cord



Features

- (2) 4" Vents with Rain Shields
- Thermostat Controlled 85°F Turn-On Cooling Fan
- Heavy Duty Fiberglass Reinforced Polyester (FRP) Construction
- Aluminum Equipment Mounting Plate
- (2) 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 NFC161208VFA1C-85** 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 0.08" (2.0mm) thick aluminum plate for mounting and securing equipment.

120VAC Power - Two pre-wired 120VAC power outlets 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.

85°F Turn-On Cooling Fan Ventilation - The NFC161208VFA1C-85 is designed for applications which require the cooling fan to turn on at a lower temperature then our standard fan cooled enclosures. 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 / 10A @ 120VAC
Outer Dimensions (Height x Width x Depth)	15.7 x 11.9 x 9.4 Inches (399 x 302 x 239 mm)
Inner Dimensions* (Height x Width x Depth)	10.5 x 10.2 x 5.0 Inches (267 x 260 x 127 mm)
Cooling Fans Turn-On Temperature	85°F (30°C)
Cooling Fans Turn-Off Temperature	59°F (15°C)
Equipment Plate Material	0.08 In. (2.0 mm) Aluminum
Equipment Plate Dimensions	9.7 x 13.9 In. (246 x 353 mm)
Power Cord Length	5 Feet (1.5M)
Weight	11.1 lbs. (5.0 kg)
Ratings	NEMA Type 3R, 3RX / IP24

*Interior dimensions represent maximum space available for equipment.