



16x16x8 NEMA 3X Fiberglass Weatherproof Enclosure with Equipment Mounting Plate, 120 VAC Outlets & Power Cord



Features

- 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 3, 3X / IP65 Rated
- Optional Lockable Latch Sets Available



Description

The **Altelix NFC161608A1C** NEMA 3X / IP65 rated 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.

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	Fibergless Painforced Polycotor
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Color	Light Gray
Voltage / Max. Load	120VAC / 10A @ 120VAC
Outer Dimensions (Height x Width x Depth)	15.7 x 15.8 x 7.9 Inches (398 x 402 x 200 mm)
Inner Dimensions* (Height x Width x Depth)	10.6 x 14.3 x 6.1 Inches (270 x 364 x 156 mm)
Equipment Plate Material	0.08 In. (2.0 mm) Aluminum
Equipment Plate Dimensions	13.7 x 13.6 ln. (348 x 345 mm)
Power Cord Length	5 Feet (1.5M)
Weight	12.5 lbs. (5.6 kg)
Ratings	NEMA Type 3, 3X / IP65

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