



## Features

- Heavy Duty Fiberglass Reinforced Polyester (FRP) Construction
- Aluminum Equipment Mounting Plate
- (2) Pre-Wired GFCI Protected 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

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The **Altelix NFC161208A1C-GFI** 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 GFCI Protected Outlet** - The NFC161208A1C-GFI features a Ground Fault Circuit Interrupter (GFCI) outlet. Like a circuit breaker, this outlet shuts off electric power when it senses an imbalance between the outgoing and incoming current. They are ideal in locations where water may be present since they provide an extra level of protection from electrical shock. Test and reset buttons are provided on the outlet. A 5 foot pre-wired power cord is included to 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

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<b>Material</b>	Fiberglass Reinforced Polyester
<b>Color</b>	Light Gray
<b>Voltage / Max. Load</b>	120VAC / 10A @ 120VAC
<b>Outer Dimensions</b> (Height x Width x Depth)	15.7 x 11.9 x 7.9 Inches (399 x 302 x 200 mm)
<b>Inner Dimensions*</b> (Height x Width x Depth)	10.5 x 10.2 x 6.1 Inches (267 x 260 x 159 mm)
<b>Equipment Plate Material</b>	0.08 In. (2.0 mm) Aluminum
<b>Equipment Plate Dimensions</b>	9.7 x 13.9 In. (246 x 353 mm)
<b>Power Cord Length</b>	5 Feet (1.5M)
<b>Weight</b>	9.5 lbs. (4.3 kg)
<b>Ratings</b>	NEMA Type 3, 3X / IP65

\*Interior dimensions represent maximum space available for equipment.