

20x16x12 Fiberglass Weatherproof NEMA 4X Enclosure with 200W Heater and 120 VAC Outlets



## Features

- Thermostat Controlled 200W Heating System
- (4) Pre-Wired 120VAC Outlets
- Removable 120VAC Terminal Block
- Aluminum Equipment Mounting Plate
- Extra Deep Extended Lid for Increased Equipment Clearance
- Stainless Steel Hinges with High Quality 316 Steel Hinge Pins
- Stainless Steel Quick Release Latches with Padlock Hasps
- Fiberglass Reinforced Polyester, FRP
- Weatherproof, UV Stable and Highly Corrosion Resistant
- Meets NEMA 1, 2, 4, 4X, 12, 13, and IP65, IP66
- Includes Cable Glands and Stainless-Steel Mounting Feet
- RF Transparent Enclosure
- Pole Mounting Kit Available

## Description

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The **Altelix NF201612HA1** is ideal for cold environments. It features a thermostat controlled 200W heating system. The heater is mounted below the equipment plate and wired internally so leaves the interior space and power outlets available for your equipment.

This enclosure provides four pre-wired 120VAC power outlets and a terminal block, for easy wiring by a qualified installer.

**Removable Terminal Block** - This enclosure features our 120VAC top entry terminal block. It is easily removable which helps simplify on-site wiring. It can accept wires sizes from 12 to 18 AWG. The wires are secured by side terminal screws.

**Extreme Protection Built to Last** - This rugged JIC style NEMA 4X box is molded from durable UV stable and corrosion resistant fiberglass reinforced polyester (FRP) with a UL94-5V flame rating. The FRP material is dent-proof, non-conductive and RF transparent for compatibility with wireless equipment. It can be easily drilled and modified by the installer as needed. These enclosures feature improved stainless-steel hinges with high quality 316 steel hinge pins for lasting durability in even the harshest of coastal conditions. The gasketed door includes stainless steel quick release latches with padlock hasps.

**Increased Interior Space** - The NF201612 series enclosures feature an extra deep lid, over 3 inches deep. With the generous size of this enclosure and extended lid the NF201612 can accommodate a wide range of equipment.

**Mounting** - Stainless steel brackets are included for secure wall mounting. Optional flange and pole mounting kits are available.

## Specifications

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<b>Material</b>	Fiberglass Reinforced Polyester
<b>Color</b>	Gray
<b>Voltage / Max Load</b>	120VAC / 15A @ 120VAC
<b>Heater Turn-On Temperature</b>	43°F (6°C)
<b>Heater Turn-Off Temperature</b>	59°F (15°C)
<b>Heater Power</b>	200 Watts
<b>Outer Dimensions</b>	21.8 x 17.9 x 12.7 Inches (553 x 454 x 323 mm)
<b>Inner Dimensions*</b>	18.7 x 14.7 x 11.0 Inches (475 x 374 x 279 mm)
<b>Mounting Plate Material</b>	0.08 in (2.0 mm) Aluminum
<b>Mounting Plate Dimensions</b>	18.7 x 14.8 in. (475 x 378 mm)
<b>Weight</b>	20 lbs. (9.0 kg)
<b>Ratings*</b>	NEMA Type 4, 4X / IP66
<b>Flame Rating</b>	UL94-5V

\*Notes

- 1) Enclosure ports must be properly sealed to maintain NEMA Type 4, 4X / IP66 rating.
- 2) Interior dimensions represent maximum space available for equipment.