

## NF201612HA1C

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



## **Features**

- Thermostat Controlled 200W Heating System
- (4) Pre-Wired 120VAC Outlets
- Pre-Wired 5 Foot 3-Prona Power Cord
- **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**

The **Altelix NF201612HA1C** is deal for rapid deployment in cold environments since no wiring is required. Simply mount the enclosure and plug the pre-wired 5 foot power cord into a nearby outlet. Four pre-wired 120VAC power outlets inside the enclosure provide power to your equipment. The finished aluminum equipment mounting plate can be easily drilled by the installer for unique application requirements. The power cord can be easily removed, and the quick-connect terminal strip simplifies hard-wiring by a qualified installer.

**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.

**200W Thermostat Controlled Heater -** This enclosure is equipped for harsh weather and 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.

**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 NF201612HA1 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**

Material	Fiberglass Reinforced Polyester
Color	Gray
Voltage / Max Load	120VAC / 10A @ 120VAC
Heater Turn-On Temperature	43°F (6°C)
Heater Turn-Off Temperature	59°F (15°C)
Heater Power	200 Watts
Outer Dimensions	21.8 x 17.9 x 12.7 Inches (553 x 454 x 323 mm)
Inner Dimensions*	18.7 x 14.7 x 11.0 Inches (475 x 374 x 279 mm)
Mounting Plate Material	0.08 in (2.0 mm) Aluminum
Mounting Plate Dimensions	18.7 x 14.8 in. (475 x 378 mm)
Weight	20.5 lbs. (9.3 kg)
Power Cord Length	5 Feet (1.5m)
Ratings*	NEMA Type 4, 4X / IP66
Flame Rating	UL94-5V

<sup>\*</sup>Notes

<sup>1)</sup> Enclosure ports must be properly sealed to maintain NEMA Type 4, 4X / IP66 rating.

<sup>2)</sup> Interior dimensions represent maximum space available for equipment.