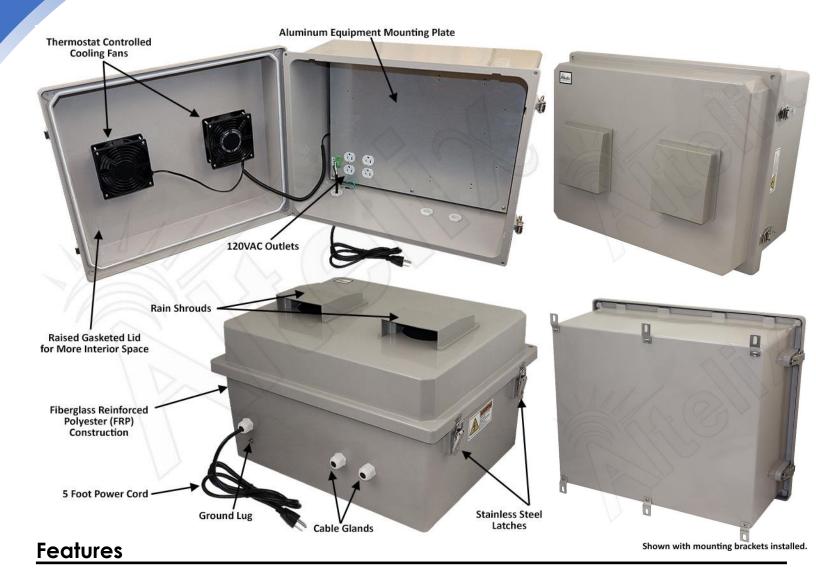


NF162012VFA1C

16x20x12 Fiberglass Weatherproof Vented NEMA Enclosure with Dual Cooling Fans, 120 VAC Outlets & 3-Prong Power Cord



- Dual Thermostat Controlled Cooling Fans with 4" Vents, Rain Shields and Screens
- (4) Pre-Wired 120VAC Outlets with Pre-Wired 5 Foot 3-Prong 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
- NEMA Type 3R, 3RX / IP24
- Includes Cable Glands and Stainless Steel Mounting Feet
- RF Transparent Enclosure
- Pole Mounting Kit Available



Description

The **Altelix NF162012VA1C** Weatherproof Enclosure is ideal for rapid deployment because no wiring is required. Simply mount the enclosure and plug the pre-wired 5 foot power cord into a nearby outlet. The aluminum equipment mounting plate features four pre-wired 120VAC power outlets for your equipment. The power cord can be easily removed and the quick-connect terminal block simplifies hard-wiring by a qualified installer.

Dual Cooling Fans Ventilation - This enclosure features 4" vents and dual thermostat-controlled cooling fans. The low noise, high airflow fans help maintain lower internal temperatures by providing air flow through the enclosure. Both fans are wired internally so they do not require the use of the AC outlets leaving them available for internal equipment use. Rain shrouds on the front door keep rain water from entering the enclosure.

Extreme Protection Built to Last - This rugged JIC style NEMA 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 NF162012V series enclosures feature an extra deep lid, over 3 inches deep. With the generous size of this enclosure and extended lid the NF162012VFA1C 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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Material	Fiberglass Reinforced Polyester
Color	Gray
Voltage / Max Load	120VAC / 10A @ 120VAC
Cooling Fan Turn-On Temperature	100°F (38°C)
Cooling Fan Turn-Off Temperature	79°F (26°C)
Outer Dimensions	17.9 x 21.8 x 14.3 Inches (454 x 553 x 363 mm)
Inner Dimensions*	14.7x 18.7 x 9.5 Inches (374 x 475 x 241 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	20.6 lbs. (9.3 kg)
Power Cord Length	5 Foot (1.5m)
Ratings	NEMA Type 3R, 3RX / IP24
Flame Rating	UL94-5V

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