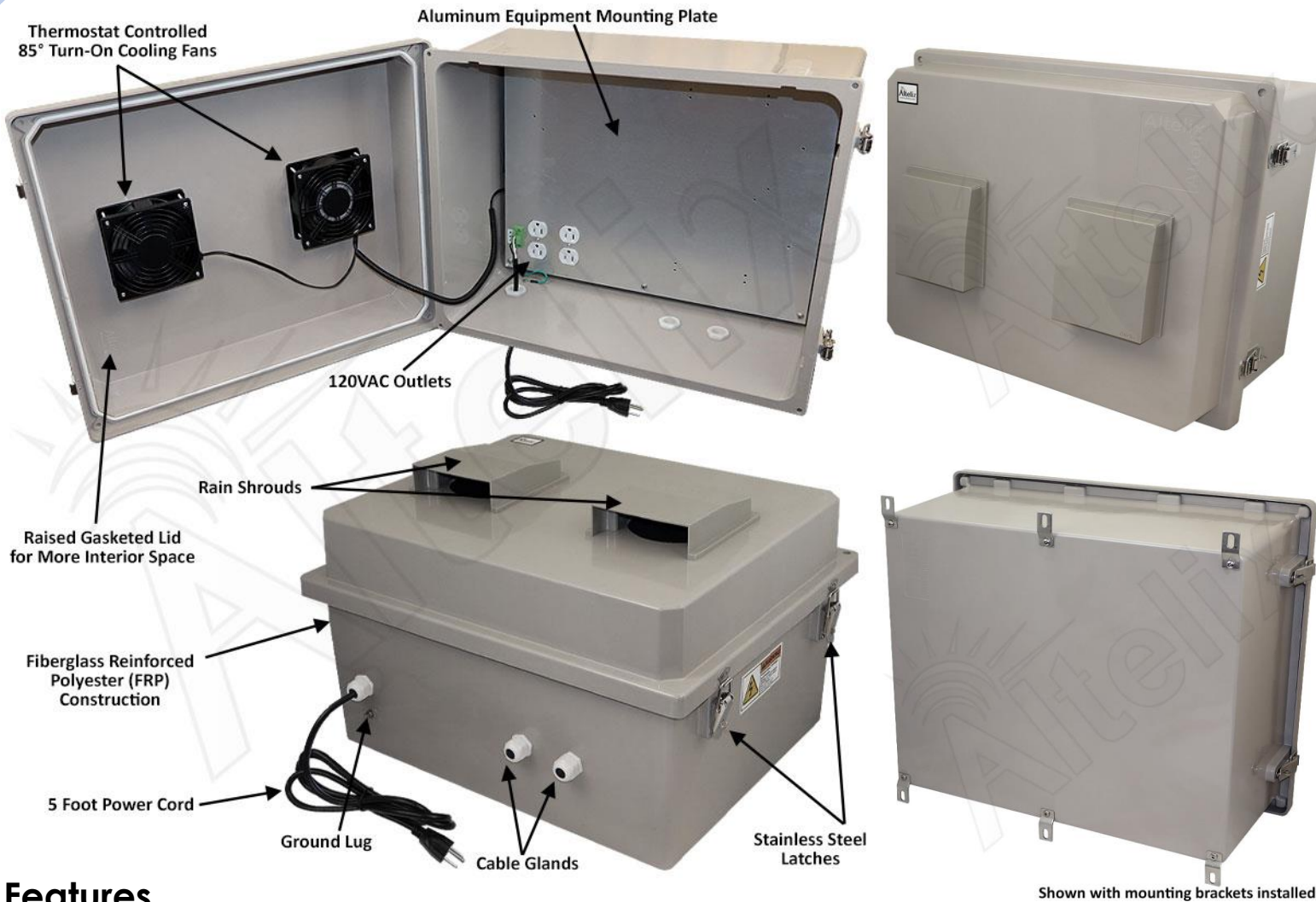


16x20x12 Fiberglass Weatherproof Vented NEMA Enclosure with Dual 85°F Turn-On Cooling Fans, 120 VAC Outlets & 3-Prong Power Cord



## Features

- Dual Thermostat Controlled 85°F Turn-On Cooling Fans with 4" Vents and Rain Shields
- (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

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The **Altelix NF162012VA1C-85** Weatherproof Enclosure features two 4 inch air vents covered by rain shields with cleanable screens which help expel heat from the installed equipment. It 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 - 85°F (30°C) Turn-On** - This enclosure is designed for applications which require the cooling fans to turn on at a lower temperature than our standard fan cooled enclosures. 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 rainwater 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-85 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 / 10A @ 120VAC
<b>Cooling Fan Turn-On Temperature</b>	85°F (30°C)
<b>Cooling Fan Turn-Off Temperature</b>	59°F (15°C)
<b>Outer Dimensions</b>	17.9 x 21.8 x 14.3 Inches (454 x 553 x 363 mm)
<b>Inner Dimensions*</b>	14.7x 18.7 x 9.5 Inches (374 x 475 x 241 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>	20.6 lbs. (9.3 kg)
<b>Power Cord Length</b>	5 Foot (1.5m)
<b>Ratings</b>	NEMA Type 3R, 3RX / IP24
<b>Flame Rating</b>	UL94-5V

\*Interior dimensions represent maximum space available for equipment.