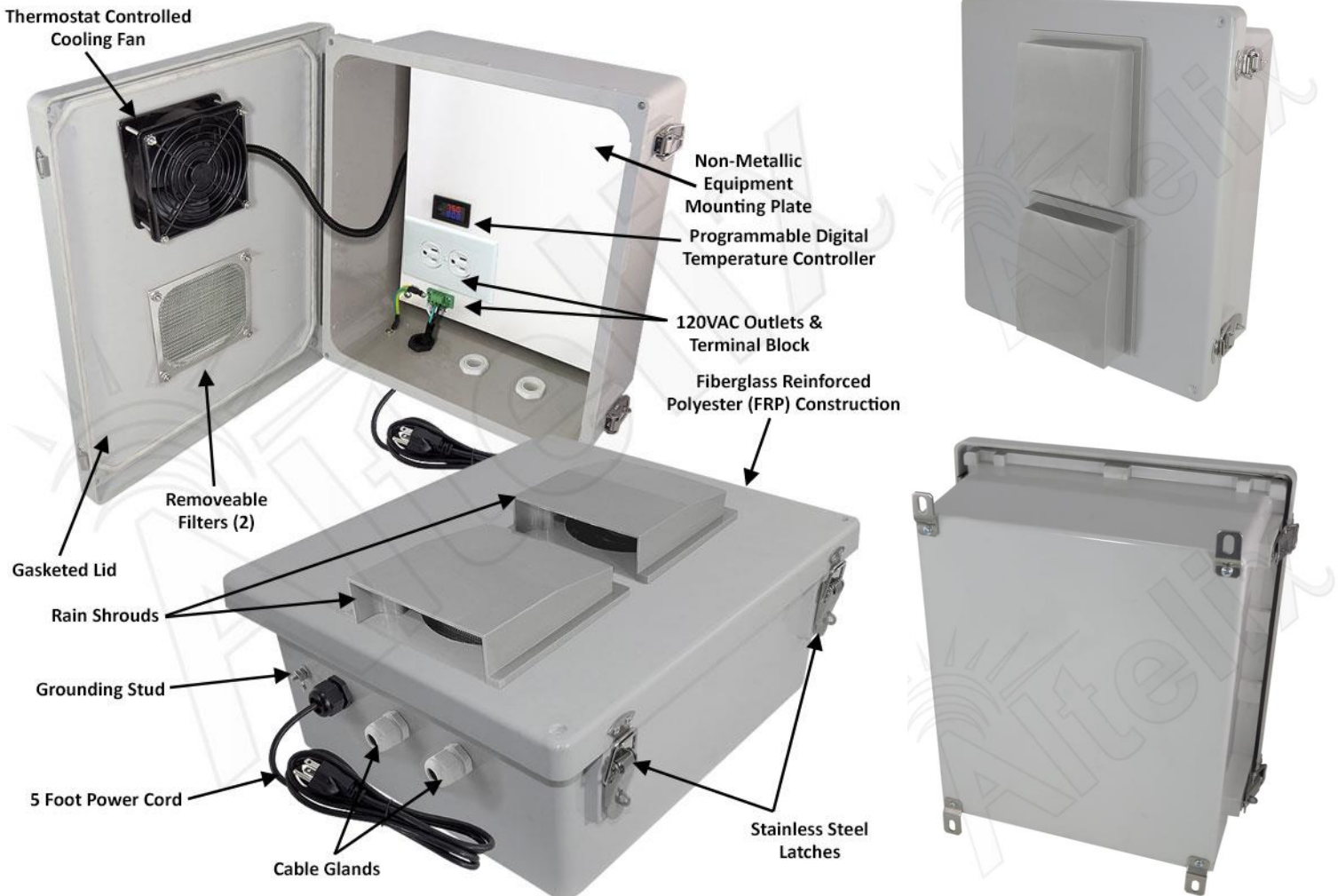


14x12x6 Fiberglass Weatherproof Vented NEMA Enclosure with 120 VAC Outlets, Power Cord, Cooling Fan with Digital Temperature Controller and No-Drill PVC Equipment Mounting Plate



## Features

- Cooling Fan with Programmable Digital Temperature Controller
- (2) 4" Vents with Rain Shields and Screens
- (2) Pre-Wired 120VAC Outlets with Power Cord
- No-Drill RF Transparent 1/4" Thick PVC Equipment Mounting Plate
- Mount your equipment securely without the need for drilling
- Stainless Steel Hinge and Quick Release Latches with Padlock Hasps
- Fiberglass Reinforced Polyester, FRP
- Weatherproof, UV Stable and Highly Corrosion Resistant
- NEMA Type 3R, 3RX / IP24 Rated
- Includes Cable Glands and Stainless Steel Mounting Feet
- RF Transparent Enclosure
- Pole Mounting Kit Available



## Description

The **Altelix NF141206VMFA1C-DF** Fan Cooled Vented NEMA 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 no-drill PVC equipment mounting plate features two pre-wired 120VAC power outlets for your equipment.

**Get your project up and running quickly** and transition to hard-wired later if needed. The power cord can be easily removed, and the quick-connect terminal strip simplifies hard-wiring by a qualified installer.

**Cooling Fan with Programmable Digital Temperature Controller** - This enclosure features two 4" vents and a cooling fan which helps maintain lower internal temperatures. The operation of the cooling fan can be controlled by the programmable digital temperature controller accessible inside the enclosure. Rain shrouds keep rainwater from entering the enclosure while allowing ventilation for installed equipment. The fan is wired internally, leaving all the power outlets available for installed equipment.

**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. It features a gasketed door with stainless steel continuous hinge and stainless-steel quick release latches with padlock hasps. The generous size of this enclosure accommodates a wide range of equipment.

**Wireless Compatibility** - This RF transparent enclosure features a 1/4" thick PVC no-drill equipment mounting plate making it ideal for wireless applications including WiFi, RFID, IoT, Cellular and more. The non-metallic materials will not interfere with the operation of wireless gear.

## Specifications

<b>Material</b>	Fiberglass Reinforced Polyester
<b>Color</b>	Gray
<b>Voltage</b>	120VAC
<b>Max Load</b>	10A @ 120VAC
<b>Digital Controller Temperature Range</b>	14°F (-10°C) to 120°F (60°C)
<b>Outer Dimensions</b>	15.7 x 13.8 x 8.0 Inches (401 x 352 x 205 mm)
<b>Inner Dimensions*</b>	13.0 x 11.0 x 2.7 Inches (330 x 279 x 69 mm)
<b>Mounting Plate Material</b>	0.25 inch (6.4 mm) PVC
<b>Mounting Plate Dimensions</b>	10.9 x 12.8 in. (276 x 324 mm)
<b>Weight</b>	12.0 lbs. (5.4 kg)
<b>Power Cord Length</b>	5 Feet (1.5m)
<b>Terminal Block Wire Range</b>	12-18 AWG
<b>Terminal Block Wire Strip Length</b>	6-7mm
<b>Ratings</b>	NEMA Type 3R, 3RX / IP24
<b>Flame Rating</b>	UL94-5V

\*See drawing for detailed dimensions of maximum space available for equipment.