STI EnviroArmour® Fiberglass Enclosures



PRODUCT OVERVIEW

Non-metallic lockable fiberglass enclosures for remote annunciators, fire alarm control panels or other electronic products which require physical or environmental protection. Helps guard against vandalism (accidental or intentional), as well as dirt, dust and grime. Covers are lockable. Available with or without AC and heat.

HOW THEY WORK

Enclosures are constructed of tough fiberglass material which allows the unit within to be protected yet accessible. Choices include with or without AC and heat.

KEY FEATURES

General Information

· Made in the U.S.A.

Design

- · Models have a solid or clear window door.
- · Lockable door.
- Soft rounded edges.

Construction

- · Non-metallic, chemical resistance, corrosion resistant.
- · Hot compression molded fiberglass reinforced polyester (thermoset) material.
- · Poured polyurethane seamless gasket.
- · Integral mounting feet.
- · Enhanced UV protection.
- · Stainless steel hinge.

Installation

· Backplate available.

Options

· With or without AC and heat.



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Dimensions and Technical Information

MODELS AVAILABLE

EN483612 EnviroArmour Fiberglass Enclosure with Solid

EN483612-W EnviroArmour Fiberglass Enclosure with Window EN483612-W2

EnviroArmour Fiberglass Enclosure with Window,

AC & Heat

ACCESSORIES

BPA4836 Aluminum Back Panel **BPP4836** Polycarbonate Back Panel KIT-H18021 3/4" Rigid Conduit Hub

37.06 in (941mm) 28.50 in (724mm) 50.03 in. (1271mm) В **∮** B 51.28 in. (1303mm)

CONSTRUCTION

AC/Heater

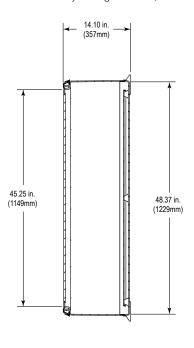
- · 800 BTU cooling
- · 150W heating
- · 115VAC, 60HZ
- · Maintains enclosure NEMA rating

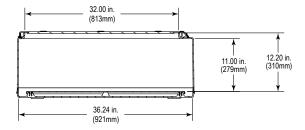
WARRANTY

Three year guarantee against breakage of polycarbonate or fiberglass in normal use (one year on electro mechanical and electronic components).

TESTING

- · UL/cUL Listed
- · NEMA RATINGS (UL508A, UL50 & UL50E) 1, 3, 3R, 4X, 12
- · Flammability Rating UL94-5V, Window Flammability Rating UL94-HB







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