# 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.



# STI EnviroArmour® Fiberglass Enclosures

Dimensions and Technical Information

# MODELS AVAILABLE

EnviroArmour Fiberglass Enclosure with Solid EN483612

EN483612-O2 EnviroArmour® Fiberglass Enclosure with Solid

Door, AC & Heat

EN483612-W EnviroArmour Fiberglass Enclosure with Window EN483612-W2

EnviroArmour Fiberglass Enclosure with Window,

# **ACCESSORIES**

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

# 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







