

# STI Metal Protective Cabinet



STI-7560AC



See Reverse  
For Details

## PRODUCT OVERVIEW

This AC/heated enclosure allows alarm control panels to be protected from extreme temperatures or other areas requiring UL Type 4 protection. The extra large, super tough, heavy-duty metal enclosure guards against vandalism, either accidental or intentional, as well as dirt, dust and grime.

Its size allows the enclosure to house significantly sized electronic devices with space to spare. This UL Type 4 enclosure mounts to the wall enabling the units to be protected in their designated location. Unlike competitive models, this enclosure has a clear window allowing the unit within to be quickly identified (model without window available). Both the enclosure and AC/heater unit have a durable finish to help protect against corrosion. The enclosure has two 1/4" turn latches to help prevent unauthorized entry.

## HOW IT WORKS

To help maintain the correct range of operating temperatures, the AC/heater unit cycles as required and a fan runs continuously to sustain a uniform temperature inside the enclosure. The steel AC/heater is cost effective, low maintenance, is externally mounted to minimize space intrusion and has a low ambient operation package to help prevent it from freezing. This package allows the unit to work in cold temperatures without causing the AC/heater lines to freeze.

## FEATURES

- Protects fire alarm control panels and large electronic devices from extreme temperatures.
- AC/heater unit is externally mounted to minimize space intrusion.
- Has durable finish to help protect against corrosion.
- AC/heater unit has a low ambient operation package to help prevent it from freezing.
- Cost effective, low maintenance and compact design.
- AC/heater unit cycles and a fan runs continuously to sustain a uniform temperature inside the enclosure.
- Heavy-duty metal enclosure with AC/heat.
- Includes control panel mounting backplate.
- Models available with or without AC/heater and with or without window.
- Clear window allows the unit within to be seen and quickly identified.
- Housing protects a unit up to 21 x 33 x 6" with proper air flow.
- The unit has two 1/4" turn latches to help prevent unauthorized entry.
- Two year guarantee on electro mechanical and electronic components.

# STI Metal Protective Cabinet

## MODELS AVAILABLE

- STI-7560AC** Metal Protective Cabinet with air conditioner and window
- STI-7560AH** Metal Protective Cabinet with air conditioner/heat and window
- STI-7560** Metal Protective Cabinet only with window
- STI-7561AC** Metal Protective Cabinet with air conditioner without window
- STI-7561AH** Metal Protective Cabinet with air conditioner/heat without window
- STI-7561** Metal Protective Cabinet only without window

### Accessories:

- 18070** Key-lock assembly
- 18715** Replacement filter
- 18713** Replacement backplate

**NOTE:** Protects a unit up to 21 x 33 x 6" (533 x 838 x 152mm) allowing proper air flow.

## APPROVALS & WARRANTY

### TESTING

- It has been tested and approved by:
- Enclosure - UL TYPE 4
  - AC/heater unit - UL Type 4
  - CE (AC unit only)

### WARRANTY

Two year guarantee on electro mechanical and electronic components.

## CONSTRUCTION

### AC/HEATER

- Steel with Baked Enamel Finish
- ACIS 800 BTU
- Heater is 150 Watts
- Low Ambient Operation
- Ambient Corrosion Resistant
- Operating Voltage:
  - 115VAC, 3.6A 60Hz
  - 1 Phase (240 VAC 50/60Hz available). Call for lead time.

**APPROXIMATE WEIGHT**  
27 lbs. (12.25 Kg)

### Enclosure

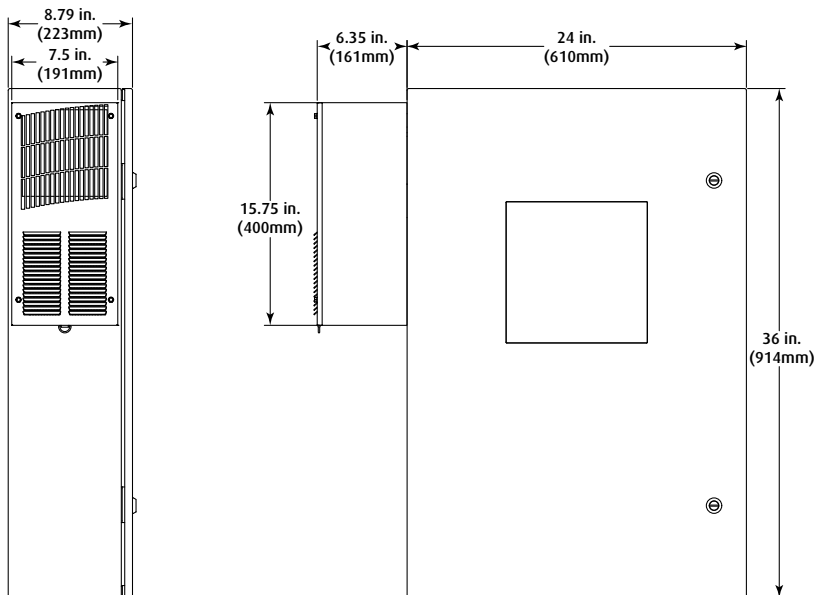
- 14 ga. Steel with Baked Enamel Finish

**47.5 lbs. (21.55 Kg)**

### Backplate

- Steel 0.109 in. (2.8mm) Thick Steel
- 22 x 34 in. (559 x 864mm)
- Baked Enamel Finish

**23 lbs. (10.43 Kg)**



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