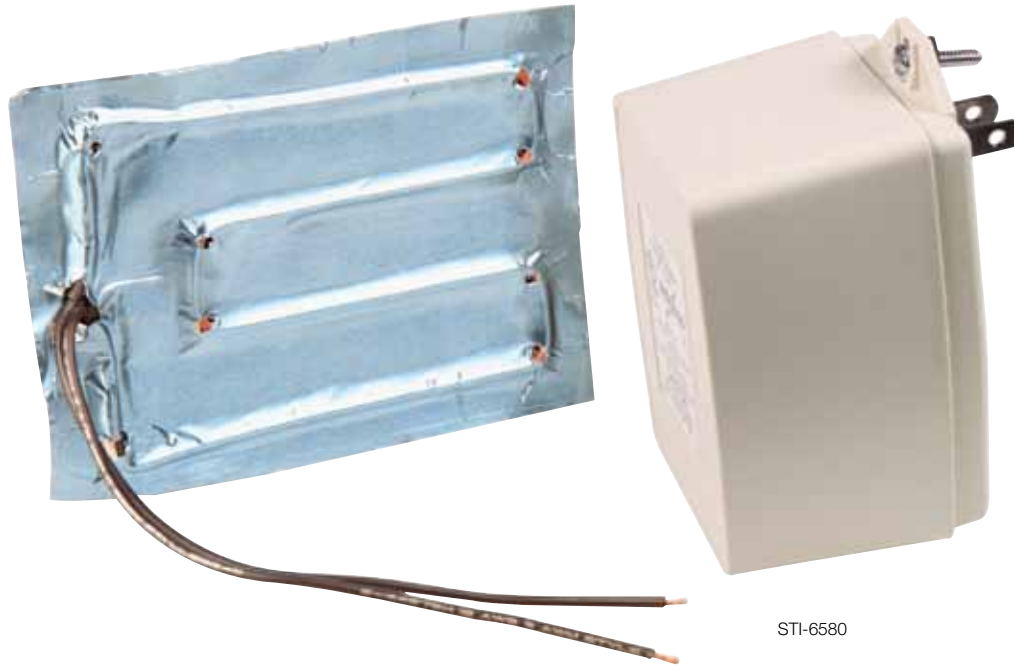


# STI HEATER KIT



STI-6580

## PRODUCT OVERVIEW

These easy to install kits are the answer for protecting expensive electronic units that must be installed in low temperature areas, indoors or outdoors. In addition to assuring continued operation of protected units, they also keep LCD's from becoming sluggish and help them stay visible.

## HOW IT WORKS

The 12-volt system (STI-6580) incorporates a 12-volt transformer and is rated at 25 watts. The 24-volt system (STI-6583) is designed to get its power directly from a remote power supply (other than the fire panel) or CCTV power source and is rated at 8 watts. Both systems include a foil heater pad with adhesive backing and a thermostat. STI Heater Kits operate in conjunction with enclosures such as the STI Stopper II® and Universal Stopper® to protect and help expensive electronic components remain operable in low temperature areas.

## KEY FEATURES

### General Information

- Allows critical electronic components to operate at low temperatures.
- Keeps electronic components warm when mounted in a protective keypad cover. Results may vary based on installation and enclosure used.
- Temperature controlled.
- Keeps LCD's from becoming sluggish and helps them stay visible at freezing temperatures.
- One (1) year warranty from the date of original purchase.

### Installation

- Easy to install self-adhesive heater pad.

### Electronics

- Thermostat opens at 23° and closes at 41°F (-5° to 5°C).
- Both 12-volt and 24-volt models available.

# STI Heater Kit

## Dimensions and Technical Information

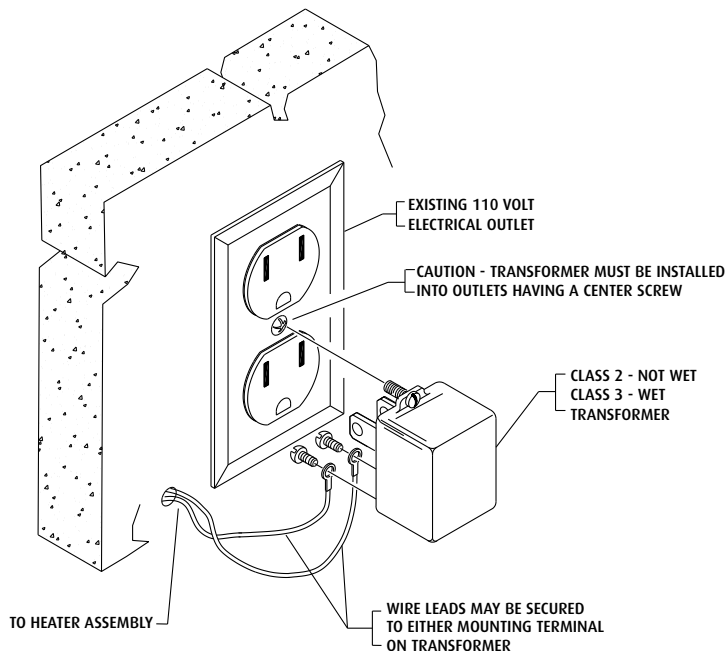
### MODELS AVAILABLE

STI-6580	12 volt heater Kit
STI-6583	24 volt heater Kit

### SPECIFICATIONS

Heater Pad Size	4" x 5 1/2"
Thermostat Size	3/4" x 1/4" x 3/16"
Thermostat Active	Opens at 23°F and closes at 41°F (-5°C to 5°C) Creep action thermostat
STI-6580 power	12 Volt 25 Watts (2.25 amp) AC or DC 40 VA 12 VAC power supply included
STI-6583 power	24 Volt 8 Watts (.5 amp) AC or DC power supply not included

**NOTE:** Keeps electronic components warm when mounted in a protective cover or enclosed space. Results may vary based on installation and enclosure used. Not polarity sensitive.



**Safety Technology  
International**

2306 Airport Road  
Waterford, Michigan  
48327, USA

Tel: 248-673-9898  
Fax: 248-673-1246  
info@sti-usa.com  
www.sti-usa.com

Taylor House  
34 Sherwood Road  
Bromsgrove, Worcestershire  
B60 3DR, England

Tel: +44 (0)1527 520 999  
Fax: +44 (0)1527 501 999  
info@sti-emea.com  
www.sti-emea.com