

SEL SEL Recloser Control Heater Accessory



Introduction

NOTE: Most SEL Recloser Control installations do not require a heater. The SEL relay modules are rated for operation from -40° to +85°C (-40° to +185°F). The LCD contrast is impaired below -20°C (-4°F). The SEL-351R batteries are rated from -40° to +60°C (-40° to +140°F). The SEL-651R batteries are rated from -40° to +80°C (-40° to +176°F).

The 100 W Natural Convection Electric Heater is an optional accessory offered for use inside SEL Recloser Controls. The heater is designed to lower the humidity in hot climates and keep the temperature of the enclosure from dropping in cold climates.

Part Numbers

SEL-351R Heater Accessory: 9250004 SEL-651R Heater Accessory (Single Door): 9250586 SEL-651R Heater Accessory (Dual Door): 9250585

Accessories are UL Component Recognized and CE Marked.

Accessory Includes

- ➤ 100 W Heater
- ➤ Thermostat
- ➤ Power/Ground Cables
- ➤ Mounting Hardware

Application

The heater is designed to minimize the effects of condensation, corrosion, and low temperatures in SEL enclosures. The heater operates at 120 Vac. The heater does *not* operate when the recloser control is operating on batteries only. This accessory includes a thermostat control with a setting range from 0° to $+60^{\circ}$ C (32° to $+140^{\circ}$ F).

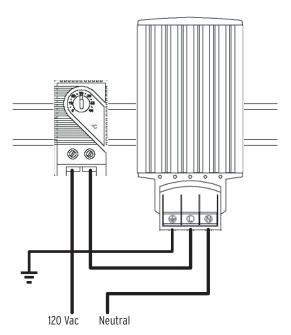


Figure 1 Diagram of Heater Accessory Connections

Warranty

The heater is *not* included in the SEL 10-year warranty.

Factory Assistance

We appreciate your interest in SEL products and services. If you have questions or comments, please contact us at:

Schweitzer Engineering Laboratories, Inc. 2350 NE Hopkins Court Pullman, WA 99163-5603 USA Telephone: +1.509.332.1890

Fax: +1.509.332.7990 Internet: www.selinc.com

Notes

∆WARNING

Operator safety may be impaired if the device is used in a manner not specified by SEL.

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This product is covered by the standard SEL 10-year warranty. For warranty details, visit www.selinc.com or contact your customer service representative.

△AVERTISSEMENT

La sécurité de l'opérateur peut être compromise si l'appareil est utilisé d'une façon non indiquée par SEL.

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