

## SolarTech Power Solutions

# Voltage regulating cabinet installation site



## Overview

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Which voltage regulators are compatible with the sel-2431 voltage regulator control?

The SEL-2431 Voltage Regulator Control is compatible with most 32-step, single-phase voltage regulators manufactured in North America. Use various hinge and wiring kits to easily upgrade existing controls without removing the regulator from service, or order the SEL-2431 in a preconfigured enclosure for simplified installation.

Do voltage regulators control voltage profiles?

Managing voltage profiles with voltage regulator devices is a cost effective option for utilities, and provides precise control of the voltage profile at specific locations within the circuit where voltage regulation is needed most.

Which voltage regulators are compatible with the SEL enclosure?

Available as an option with the SEL enclosure, the 19-pin universal interface supports multiple voltage regulator models with a single interface. It is fully compatible with the C521 control cable and reduces the cable management challenges and complexity of deploying and replacing voltage regulator controls.

How do I contact the voltage regulator support group?

For additional information, please contact the Voltage Regulator Support Group at (866) 975-7347, or from outside the U.S. and Canada at +1 (262) 896-1576, or email [RES-VRSupport@Eaton.com](mailto:RES-VRSupport@Eaton.com). This kit is thoroughly inspected at the factory. It is in good condition when accepted by the carrier for shipment.

Where can I find a firmware ID for a voltage regulator control?

Single-phase voltage regulator control with forward/reverse operating modes. The Firmware IDs for older versions of the firmware can typically be found in

Appendix A of the instruction manual. Reduce maintenance and repair costs with the industry's only voltage regulator control with a worldwide, ten-year, no-questions-asked warranty.

What is a pole-mounted voltage regulator?

In these circumstances, a pole-mounted voltage regulator is used within the circuit to adjust the voltage level to adequately serve that end user. The pole-mounted voltage regulator is typically adjusted automatically, and must operate in conjunction with the substation voltage regulator and the substation transformer.

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### Contact Us

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