## GenInterlock.com

Model	SIE-L2
Description	Generator Interlock Kit for Siemens Left column Main 150-200 Amp
Main Breaker	150 or 200 amp single handle Horizontal throw Right (on) Left (off)
Generator Breaker	Top right side 2 positions

## **WARNING**

Only qualified personnel should be working on the panel box

An amateur should <u>NEVER</u> open the panel box

Please follow all rules and regulations of the National Electric Code

Step 1: Disassemble the interlock. Place the bottom plate (holes only) from edge of main breaker to bottom edge of generator breaker



- Step 2: Turn off main breaker and remove panel cover.
- Step 3: Drill holes as marked on panel cover with supplied 3/16 drill bit and remove all burs from drilling cover.
- Step 4: Insert screws from rear of cover, install bottom plate, and install top plate (slotted) install retaining nuts, and thread lock. And Ensure proper movement.
- Step 5: Install 2 pole Generator breaker on top right side and place Generator Warning Sticker on Generator breaker.
- Step 6: Combine 2 zip ties and install zip tie under metal plate and around top of breaker as shown in picture below. Pull on ends to make tight around breaker and trim ties as needed. Install warning label on zip ties next to breaker.



Step 7: Re-Install panel cover, Verify proper operation of interlock. Main breaker **ON**, generator breaker **OFF** and generator breaker **CAN NOT** be turned on. Generator breaker **ON**, main breaker **OFF** and main breaker **CAN NOT** be turned on.





Main On Generator On

Step 8: Place Generator start-up procedure label on panel box, Place CAUTION label on panel box and electric meter pan.

The MAIN and the GENERATOR breakers should NEVER be able to be turned on at the same time. If panel cover is removed the Generator breaker is NEVER to be turned on. If for any reason the interlock does not function properly, DO NOT USE and contact us immediately at <a href="mailto:sales@GenInterlock.com">sales@GenInterlock.com</a> for support and instructions.

Thank You for your support, GenInterlock Team

**DISCLAIMER:** GenInterlock.com is NOT responsible for misuse or improper installation. All electrical equipment should be installed and maintained by qualified personnel. Any consequences arising from improper use is the responsibility of the user.

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