

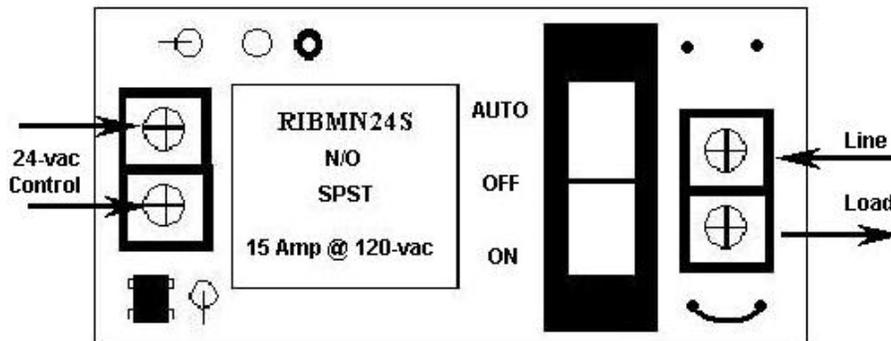
ISIMET

Switched Relay Board

Wiring Instructions

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Wiring the Unit

Important!

Verify that the electrical supply is disconnected prior to connecting wiring to the Unit.

Installing the Electrical Connections:

Knockouts for Conduit and Grommet holes for connecting the electrical circuits are located at either end of the Wall Box.

To wire the Relay:

1. Connect the 24-vac Input from the controller.
2. Minimum recommended wire size is 18 AWG.
3. Connect 120-vac or 24-vac Line and Load wiring as indicated.
Note that where 24-vac devices are to be operated by the relay then 24-vac power source should be derived from sources other than ISIMET devices.

Test the Unit:

We recommend that you test the unit to verify that it performs as stated here. Also, periodic re-testing to determine component failure or loss of integration with the Controllers or output is recommended.

If the unit fails to operate, contact ISIMET or a factory representative.

CAUTION: DO NOT route 24-vac wiring within conduit containing 120-vac line voltage.