

Changing Smart Relay in Bicarbs Manufactured Prior to 01/28/10

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TECHNICAL SERVICE BULLETIN

ISSUE

If the main smart relay has to be replaced in Bicarbs manufactured prior to 01/28/10 there is a minor wiring change that must be performed. This is because the program for the main smart relay was changed on all Bicar models manufactured on and after 01/28/10. If this wiring change is not made, Tank 2 will not function.

SOLUTIONS



WARNING

To avoid electrical shock do not open or make changes in the control box without first turning the Bicarb OFF and unplugging from the electrical outlet.

1. Turn the power OFF to the Bicarb
2. Unplug the Bicarb from the electrical outlet
3. Open the control box cover
4. Replace the faulty main smart relay
5. Add a jumper wire, 1" in length, on the expansion module...
FROM Terminal Q1 #1
TO Terminal Q2 #1
6. Add a jumper wire, 1" in length, on the expansion module...
FROM Terminal Q1 #2
TO Terminal Q2 #2
7. Close the control box cover



part#
ELSIRL012

