



# AutoPOD

## *Instructions for Installing Control Board*

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### INTRODUCTION

**WARNING** - The brewer must be disconnected from the power source until installation is completed. Allow brewer to cool.

This instruction covers the installation of replacement Control Board.

### KIT CONTENTS

1	40150.####	Control Board
6	02367.0000	Screws
6	29081.0001	spacers
1	41831.0000	Instructions

### INSTRUCTIONS

Refer to illustrations.

1. Remove rear access panel.
2. Disconnect harnesses from old board.
3. Remove six screws securing board to bracket.
4. Verify program switch on new board is in the "SET" position. Secure new board with six screws.
5. Reconnect harnesses. **NOTE: Be sure each harness connector is properly aligned on each board connector. See FIG 2 for the (2-pin) temperature sensor connectors.**
6. Replace the rear access panel. Connect to power source.

**CONTINUED**

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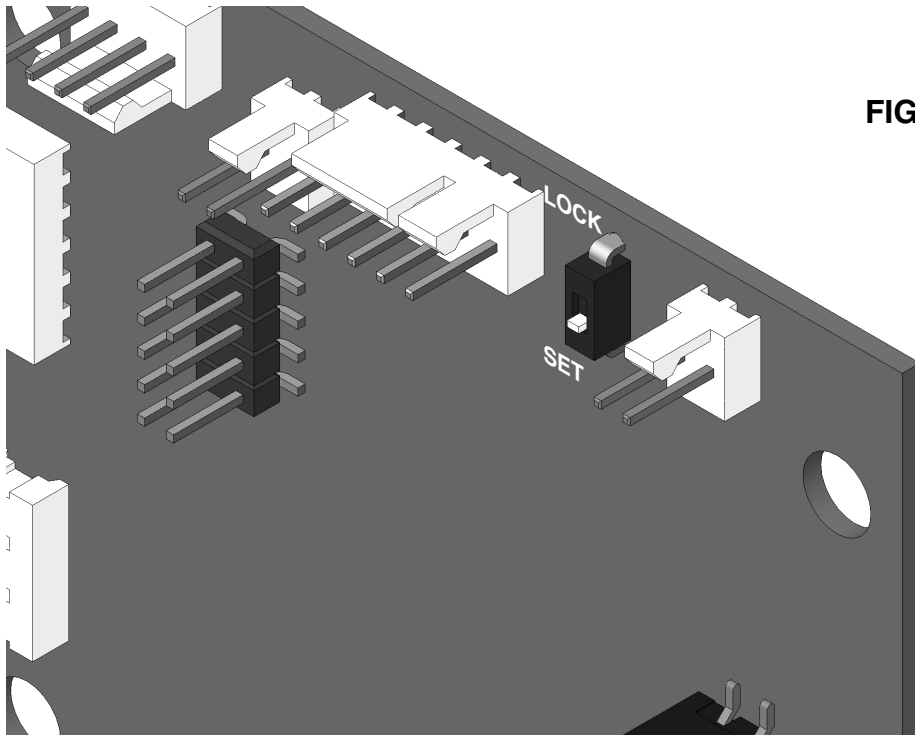
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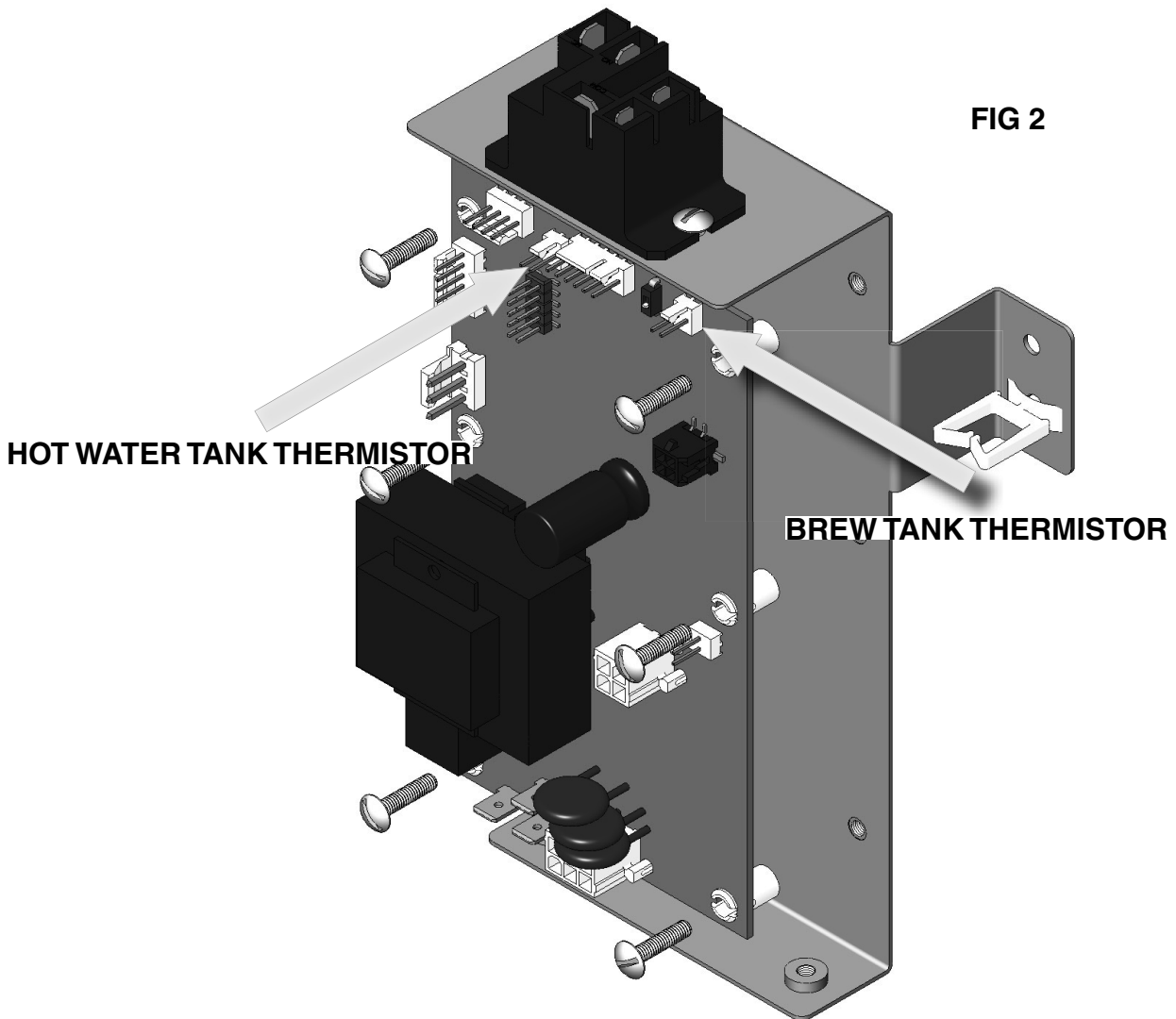
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**FIG 1**

**PROGRAM SWITCH**



**FIG 2**

**HOT WATER TANK THERMISTOR**

**BREW TANK THERMISTOR**

7. Enter the program mode (Level 2) by holding the “HIDDEN” Program switch until display reads “CAL TEMP”. Press and release Program switch until display reads “SelectProbe TYPE”. Press/select “METAL” if you have the new style metal temp probes that go through the top of the tanks. Press/select “PLASTIC” if you have the old style plastic probes that go through the side of the tanks (2 bands). Press and release the program switch until it exits the program mode.
8. Place a large container (at least 21 ounces) under the brew chamber as shown in FIG 3. Start a brew cycle. The new board will go through the tank fill procedure only on the *initial* brew cycle. If the tanks are already filled, you will need the large container to capture the extra water. All brew cycles thereafter will return to normal amounts.

Installation is completed.

**NOTE: New control board is set to factory defaults, refer to Programming manual and reprogram as needed.**

**Troubleshooting tips:**

1. If board will not enter program modes, check position of program switch. FIG 1
2. If brewer malfunctions after board replacement, disconnect power and verify all connectors are properly aligned on board. It may be possible to have a connector offset by one pin! Also verify the two (2 pin) connectors for the tank thermistors are in the correct pin jacks. FIG 2.

