

TRAEGER RTD TEMPERATURE SENSOR BAC194

INSTALL INSTRUCTIONS

How to install

1. Unplug the grill
2. Remove the two mounting screws holding the controller to the hopper.
3. Pull the controller away from the hopper and expose the control panel and wiring. Undo any zip ties holding the wires together (be careful not to cut the wires when doing this, you can open the hopper access panels for easier access to the wires).
4. Locate the RTD terminal block (green block with two screws) on the back of the controller.
5. Using a 2.4 mm to 3 mm flathead screwdriver, loosen the two screws on the RTD terminal block until the two wires are removed.
6. Open the barrel of your grill and locate the RTD sensor. Remove any grill grates and baffles in the way for easier access.
7. Unscrew the RTD Probe from the frame with a Philips head. If your grill features an RTDprobe shield covering the RTD probe, unscrew and remove this first before unscrewing the RTD.
8. Pull and remove the RTD probe and wires from the inside of the barrel.
9. Insert the wires of the New RTD probe into the same hole the original RTD wires came from. feed the wires until the wires reach the back of the controller.
10. Connect the RTD wire pin connectors to the RTD terminal block and tighten the screws on the terminal block to secure the connectors.
11. Use zip ties to fasten all wires together and ensure that the wires are not touching any fan blades in the hopper.
12. Push the control board back into the control panel slot on the hopper and fasten with two screws. Reattach the hopper access panel if removed.