PIT BOSS RTD TEMPERATURE SENSOR PROBE 70124-AMP INSTALL INSTRUCTIONS

How to install

- 1. Unplug the grill
- 2. Unscrew and remove the control board from the hopper. (You can also unscrew and remove the wiring access panel and hopper from the burn box for easier access).
- 3. Undo the zip-ties holding the RTD wires to the rest of the wiring. Ensure you do not cut the wires as you cut the zip-ties.
- 4. Locate the RTD terminal (component with 2 screws) on the control board.
- 5. Loosen the 2 screws that hold the 2 RTD wires in place and disconnect the wires from the terminal.
- Remove any hopper-side grill grate(s), broiler plates and baffles to access the RTD probe.
- 7. Remove the 2 screws that hold the RTD Plate in place.
- 8. Remove the screws and nuts and pull out the RTD and wires.
- 9. Mount the new RTD to the grill in the same position and orientation as the old RTD with screws.
- 10. Feed the RTD wires through the wiring hole as the old RTD wires.
- 11. Mount the RTD plate back in place with screws
- 12. Connect the new RTD wires to the RTD terminal and tighten the 2 screws on the terminal to keep wires in place.
- 13. Remount the control board to the hopper and tie the wires together with zip-ties. (Remount the hopper and access panel with screws if removed from the burn box).
- 14. Remount any grill grates, broiler plates and baffles removed from the grill and plug in the grill.

