

Propane Stove Electronic Spark Ignition AA Battery Box Part# 23-050

Our propane stoves have been equpped with a 9V battery electric ignition box (shown below left) up until 2019 when we had to change to the new style AA battery electric ignition box (shown below right).

If you have a 9V battery box, then you will have to replace it with a AA battery box with the supplied mounting plate - see install instructions on the next page. If you already have a AA battery box, then you will not need the supplied mounting plate and just install as is.



OLD STYLE BATTERY BOX (Uses 9V Battery)



NEW STYLE BATTERY BOX (Uses AA Batteries)



MOUNTING PLATE SUPPLIED WITH THE AA BATTEY BOX

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- 1. Undo the two lower acorn nuts on each side of the oven door and pull the door off.
- 2. Locate the correct battery box to replace (Diagram on last pages)
- 3) Undo the 2 nuts on either side of the old battery box with a 5/16th socket and pull free
- 4) Unclip all the wires from the old battery box and remove.



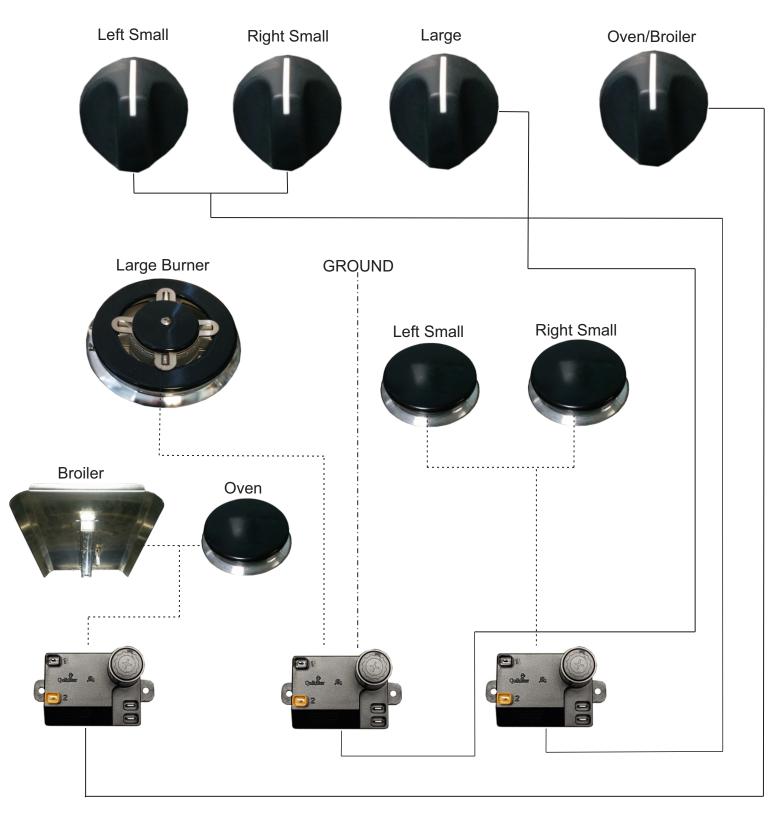
5) Place the new battery box upside down in front of the stove and attach the 2 switch wires with the large connecting tabs into the 2 slots that sit closest together (located on the same side as the battery terminal). The positioning of these wires i.e. higher or lower does not matter. Then attach the two sparker wires with the smaller connecting tabs into the remaining slots (one black/ one yellow) The positioning of these wires i.e. higher or lower does not matter



- 6) Once wired, slide the battery box onto the exposed bolts and secure with the nuts from the old battery box.
- 8) Replace the door



Mediterranean Wiring Diagram

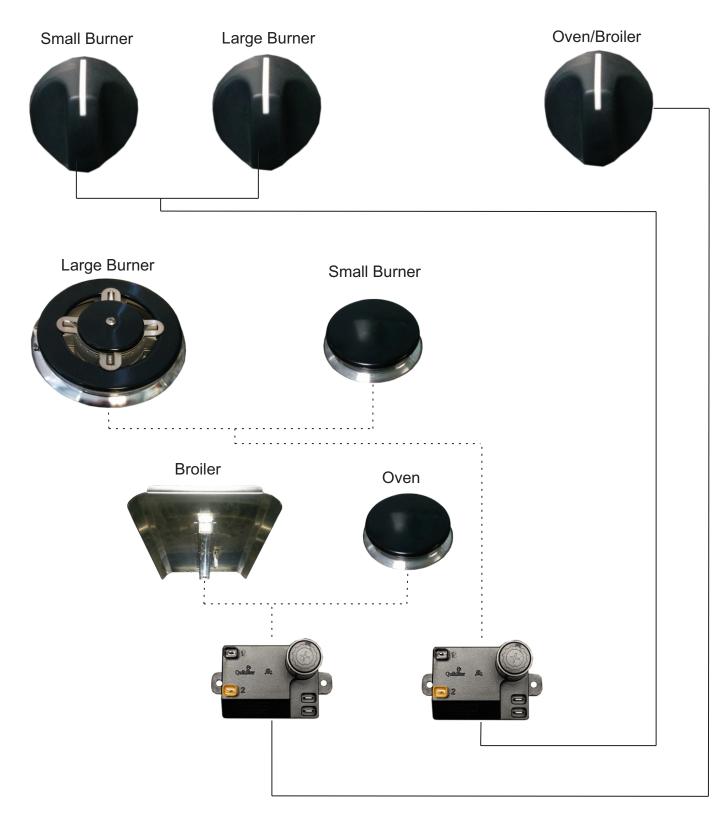


— Power Wire Ignitor Wire

----- Ground Wire



Caribbean Wiring Diagram



Power Wire

····· Ignitor Wire