

Amana cooking products
AGDS902 SPARK MODULE INSTALLATION
PROCEDURE

PART NUMBER: 36-32020301-0

RELEASED ECN # 15904-00

This Installation procedure outlines the steps necessary to replace the Capable controls spark module with the Invensys spark module.

Tools required: (1) Phillips head screwdriver, (1) needle-nose pliers, (1) Diagonal cutter

Parts required: (1) Installation kit- P/N 36-32020101-0

Installation kit contains the following parts: (1) Invensys spark module P/N 33-31962701-0, (1) Mounting bracket P/N 73-315097-00-0; (1) piece of Double sided tape 1.125 x 1 inch P/N 37-32020201-0; (1) Instruction sheet P/N 36-32020301-0.

INSTALLATION PROCEDURE

1. Disconnect power from unit.
2. Remove storage drawer.
3. Remove mounting screws from control board cover.
4. Disconnect wires from Capable spark module and remove.
5. Using Diagonal cutter remove the 2 small mounting tabs on the Invensys spark module.
6. Apply 1 inch tape to bottom recessed area of Invensys spark module and install in cover using large slot in cover to locate module.
7. Reconnect wires on new spark module.
8. Remount cover and install screws.
9. Reconnect power to unit and test surface igniters for operation.
10. Replace storage drawer.

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