

# Special Instructions for 3163 Relighter Module Replacement

Use these instructions to install the replacement relighter module on 3163 models.

Disconnect or shut off the LP gas and all electrical power from the refrigerator.

Remove the vehicle monitor panel and frame or remove the drawer that is above the refrigerator.

 Either the vehicle monitor panel or the drawer that is above the refrigerator will allow access to the relighter control of the refrigerator.

#### Remove the wiring from the existing relighter module.

- Mark the existing wires so you can correctly identify them and connect them to the replacement relighter module.
- Remove the reddish spark ignition wire from the existing relighter module.
- Remove the red switch wire from the existing relighter module.
- Remove the red indicator light wire from the existing relighter module.
- Remove the white DC ground wire from the existing relighter module.
- Disconnect the two white wires of the existing relighter module from the interrupter.
- Disconnect the green ground wire of the existing relighter module.

#### Remove the existing relighter module.

 Remove the existing relighter module (attached by two screws) from the top of the refrigerator.

### Install the replacement relighter module

- Clean the top of the refrigerator to remove any dust or loose dirt.
- Attach the replacement relighter module [1] to the top of the refrigerator.
  - Remove the backing from the double-sided foam tape that is on the bottom of the replacement relighter.
  - Push the replacement relighter onto the top of the refrigerator.

## Connect the wiring to the replacement relighter module.

- Attach the green ground wire [2] of the replacement relighter module in the original location.
- Attach the two white wires [3] of the replacement relighter module to the interrupter.
- Attach the white DC ground wire [4] to the replacement relighter module.
- Attach the red indicator light wire [5] to the replacement relighter module.
- Attach the red switch wire [6] to the replacement relighter module.
- Attach the reddish spark ignition wire [7] to the replacement relighter module.

NOTE: Reroute the spark ignition wire diagonally across the side of the refrigerator so it is long enough to connect to the replacement relighter.

Connect or turn on the LP gas and all electrical power to the refrigerator.

Start the refrigerator on LP gas and make sure the replacement relighter operates correctly.

Put either the vehicle monitor panel and frame or the drawer back in their original location.

