INSTALLATION INSTRUCTIONS

The 2GIG® Stove & Grill Guard is a contact ON/OFF sensor that alerts your security panel (and optionally the smartphone with Alarm.com) when the knob on a stove/grill is turned ON. It is compatible with 2GIG security panels, including GC2, GC3, and Vario. The Stove & Grill Guard is also compatible with select Honeywell Vista panels.

Contents

Verify the package contains the following:

• One (1) sensor disc - with adhesive strips attached
• Sleeves with magnets – 2 different sizes

Pre-Installation Checks

Perform the following checks to determine whether or not the product will be a good fit with your stove/grill:

1. Ensure the stove/grill faceplate surface around the knob is flat. If screws are present around the knob stem, ensure the following:
   • The screw head diameter is less than 0.4 inches
   • The screw head thickness is less than 0.12 inches
   • The sensor disc fits over screws and is concentric with the stem

2. Ensure the hole on the faceplate around the stem is not large enough for the sleeve to fit through and go underneath the faceplate. If possible, use a fixture (e.g., a rubber grommet, with adhesives, if needed) that grips tightly to the stem for preventing the sleeve from going underneath the faceplate.

3. If a trim ring (or flange) is around the knob, ensure the inner diameter of the ring/flange is no smaller than 2.2 inches
   • Surface inside the ring is flat

4. Ensure the stem’s maximum diameter of the cross section is between 0.25 - 0.38 inches and its length from the faceplate surface upwards is at least 0.4 inches.

5. If the knob post protrudes outside the bottom of the knob, ensure its thickness is less than 0.4 inches and does not protrude more than 0.1 inches outside of bottom of the knob.

6. If the inside diameter of the knob is 2.2 inches or less, position the knob on the knob stem such that the bottom of the knob sits 0.35 inches above the faceplate. Check whether the knob has enough engagement with the stem to stay stable and firmly installed. This helps determine if there is enough space to push the knob down and turn the stove/grill ON or OFF after the Stove & Grill Guard is installed.

Installation

1. Ensure the device (stove, grill, heater, etc.) is turned OFF. If possible, also turn OFF the gas valve and/or the power source.
2. Remove the knob from the stove/grill.

3. Ensure the stove/grill surface around the knob area is clean.
4. Identify the sleeve that best fits your knob stem, from the two provided. The larger sleeve is for the Weber Genesis series grills. The additional sleeve is for other grills and stoves.

5. DO NOT PEEL THE PROTECTIVE BACKING MATERIAL FROM THE ADHESIVE STRIP ON THE SENSOR DISC. Place the sensor disc on the knob stem area, and determine the ideal orientation of the disc (which may be influenced by the presence of screws).

6. Remove the sensor disc before installing the sleeve.

7. Install the sleeve onto the knob stem with the cavity side facing towards the faceplate. Ensure the marks on the sleeve (which indicate the location of the magnet) align with the mark on the faceplate from the previous step. Be careful to position the bottom of the sleeve 0.10 inches above the faceplate of the stove/grill. (The sleeve must not be in contact with the faceplate during normal operation.)

Note: For the Weber Genesis grill, there is only one orientation for installing the larger sleeve on the stem. Install the sleeve with the cavity facing outward until firmly seated on the stem.

8. Remove the protective backing material from each adhesive strip on the sensor disc.
9. Align the inner marks on the sensor disc with the magnet on the sleeve. ENSURE THE SLEEVE IS CENTERED INSIDE THE HOLE OF THE SENSOR DISC, WITH THE TWO PARTS NOT TOUCHING EACH OTHER. Mount the sensor disc to the stove/grill face.

10. Install the grill knob back onto the knob stem. If the inner diameter of the knob is not bigger than the sensor disc, DO NOT PUSH THE KNOB all the way in. It is important to leave a 0.10-inch gap between the sensor disc and the bottom of the knob. The gap allows the knob to freely turn ON and OFF following installation.

11. Use your panel to program the Stove & Grill Guard.
1. Enter [4-digit installer code], then [800], then [*56]. When the program the panel as follows:

   - Custom voice descriptor, as needed.


3. Type in the ZN to display the current zone summary on the screen.

4. Click the Notifications tab, and then +New Notification button to create a new event. The menu will appear with the Standard tab open by default.

5. Click Sensor Left Open. Add parameters. Also, click +Add Recipient to add recipients associated with the notification.

6. Click Close when names have been selected, then click Save Notification.

Specifications

- Signal Range: 100 ft. open-air from a 2GIG panel
- Transmission Frequency: 345 MHz
- Disc dimensions: 2.2” diameter, 0.21” thickness
- Operating Temperature: 14°F to 167°F (-10°C to 75°C)
- Battery Life: Up to 5 years

FCC & IC Notice

This device complies with Part 15 of the FCC Rules and Industry Canada license exempt standard(s). Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference received that may cause undesired operation.

This Class B digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference to radio or television receivers in residential installation.

This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician to help.

WARNINGS:

- Changes or modifications not expressly approved by the manufacturer could void the user’s authority to operate the equipment.
- The Stove & Grill Guard is not intended as a life-safety device. It is not intended to replace any other safety considerations.

Limited Warranty

This Nortek Security & Control product is warranted against defects in material and workmanship for 12 months. Nortek Security & Control does not warrant this product to consumers.

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This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

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