

# Oven Controls 1 (on some models)

## SABBATH MODE - STANDARD

This range offers a standard Sabbath mode\*. Some of the Sabbath mode features that will be noticed by the consumer include the disabling of tones, disabling of oven lights, and delays of about 30 seconds to one minute between a request for a temperature change and its implementation. Only continuous baking or timed baking is allowed in the Sabbath mode. Cooking in the Sabbath mode is a two-step process, first the Sabbath mode must be set and then the bake mode must be set.

### Setting the Sabbath Mode

1. Press the **Bake** and **Broil** pads at the same time and hold until the special features menu is displayed.
2. Use the **3** or **8** number pads to scroll through the special features until "SAbbAth" is displayed and then press **0**. Refer to the graphic in the Special Features section to see how the number keys are mapped.
3. Use the **3** or **8** number pads to scroll through the options until "On" is shown in the display, then press the **0** number pad to save the setting. Press **6** to exit the Special Features menu. A single bracket "]" will appear in the display indicating that the Sabbath mode is set. The clock will not be displayed. Continuous bake or timed bake can now be programmed.

### Starting a Continuous Bake

1. Press the **Bake** pad.
2. If the desired temperature is 350F, press **Start**. If a different cooking temperature is desired, use the **1** through **5** number pads or **Timer** pad to select a preset cooking temperature, then press **Start**. Refer to the graphic below to determine which pad sets the desired cooking temperature.

After a delay, a second bracket "]" will appear in the display indicating that the oven is baking.

Temperature (°F)					400
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>Timer</b>
170	200	250	300	325	On/Off
<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>0</b>	<b>Lock</b>
2h	2.5h	3h	3.5h	4h	<b>Controls</b>
Time (hours)					Hold 3 Sec
					6h

1 = 170° F, 2 = 200° F, 3 = 250° F, 4 = 300° F, 5 = 325° F, Timer = 400° F

6 = 2 hours, 7 = 2.5 hours, 8 = 3 hours, 9 = 3.5 hours,  
0 = 4 hours, Lock Controls = 6 hours

### Adjusting the Temperature

1. Press **Bake**, use the **1** through **5** number pads and the **Timer** pad to select a different preset cooking temperature, and press **Start**.
2. Since no feedback is given during temperature change, an oven thermometer can be used to confirm temperature changes.

### Starting a Timed Bake

1. Press the **Bake** pad.
2. If the desired temperature is 350°F, use the **6** through **0** number pads or the **Lock Control** pad to select a cooking time. If a cooking temperature other than 350°F is desired, use the **1** through **5** number pads or the **Timer** pad to select a preset cooking temperature, then select the cooking time. Refer to the graphic on this page to determine which pad sets the desired cooking temperature and cooking time.
3. Press **Start**.

After a delay, a second bracket "]" will appear in the display indicating that the oven is baking. When the cook time expires, the display will change back to a single bracket "]" indicating that the oven is no longer baking. No tone will sound when the cook time is complete.

### Exit the Sabbath Mode

Exiting the Sabbath mode should be done after the Sabbath is over.

1. Press **Cancel/Off** to end any bake mode that may be running.
2. Press **Bake** and **Broil** pads at the same time and hold until the Special Features menu is displayed.
3. Use the **3** or **8** number pads to scroll through the special features until "SAbbAth" is displayed, then press **0**.
4. Use the **3** or **8** number pads to scroll through the options until "OFF" is displayed and press **0** to save the setting. Press the **6** number pad to exit the Special Features menu.

### Sabbath Mode Power Outage Note

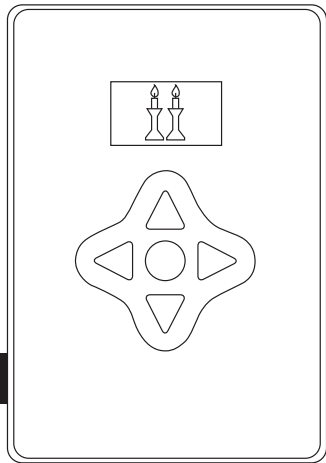
If a power outage occurs while the oven is in Sabbath Mode, the unit will return to Sabbath Mode when power is restored, however the oven will return to the off state even if it was in the middle of a bake cycle when the power outage occurred.

\* The standard Sabbath mode has not been reviewed or approved by Orthodox Union.

# Oven Controls 2 (on some models)

## SABBATH MODE - OU and CRC

This range offers an OU and CRC Sabbath mode that complies with standards set forth by Orthodox Union, the Central Rabbinical Congress and Halacha Tech, and is 100% certified to the highest halacha standards. In order to enable the OU and CRC Sabbath mode, a separate Shabbos Keeper for Ovens must be connected to the range. The Shabbos Keeper can be purchased from [zmantechnologies.com](http://zmantechnologies.com) or [geappliances.com](http://geappliances.com). The only way to enable the OU and CRC Sabbath mode is with the purchase of the Shabbos Keeper for Ovens.



Shabbos Keeper

The Shabbos Keeper connects to your range to automatically enable Shabbos compatible modes each week and before every holiday. Using two modes, Shabbos mode and Holiday mode, the Shabbos Keeper allows for door openings and closings, disables most of the buttons on the appliance, and will adjust temperatures automatically during Shabbos and Yom Tov. The appropriate mode will automatically activate based on the Jewish calendar date for your location. Warming and baking features can be enabled when accepted by the user up to four hours in advance of Sabbath or holiday.

When the Shabbos Keeper is properly connected to the range, the control on the oven will display one of the following messages while in use during Sabbath or holiday:



## Oven Controls 2 (on some models)

### SABBATH MODE - STANDARD

This range offers a standard Sabbath mode\*. Some of the Sabbath mode features that will be noticed by the consumer include the disabling of tones and disabling of oven lights. Only continuous baking or timed baking is allowed in the Sabbath mode. Cooking in the Sabbath mode is a two-step process, first the Sabbath mode must be set and then the bake mode must be set. While in standard Sabbath mode, the sensors will detect your actions but will not respond. The heating elements will cycle as they do while not in Sabbath mode. Please consult your local rabbi for additional guidance while using the range during Shabbos and/or holiday.

#### Setting the Sabbath Mode

1. Press and hold **Bake + Broil** to enter special features menu.
2. Use number key 8 to navigate to “Sabb” menu, Enter the menu using number key 6.
3. Use number key 8 again to toggle the setting to ON. Use number key 6 to confirm the setting.
4. Use number key 4 to exit Special features menu.
5. A single left opening bracket will appear.

#### Starting a Continuous Bake

1. Press the **Bake** pad.
2. If the desired temperature is 350°F, press **Start**. If a different cooking temperature is desired, use the 1 through 5 number pads or **Timer** pad to select a preset cooking temperature, then press **Start**. Refer to the graphic below to determine which pad sets the desired cooking temperature.

After a delay, a second bracket “] [“ will appear in the display indicating that the oven is baking.

Temperature (°F)		
1	2	3
170	200	250
4	5	6
300	325	2h
7	8	9
2.5h	3h	3.5h
0		Timer On/Off
Set Clock Hold 3 Sec 4h		400
Time (hours)		Lock Controls Hold 3 Sec 6h

1 = 170° F, 2 = 200° F, 3 = 250° F, 4 = 300° F, 5 = 325° F, Timer = 400° F

6 = 2 hours, 7 = 2.5 hours, 8 = 3 hours, 9 = 3.5 hours,  
0 = 4 hours, Lock Controls = 6 hours

#### Adjusting the Temperature

1. Press **Bake**, use the 1 through 5 number pads and the **Timer** pad to select a different preset cooking temperature, and press **Start**.
2. Since no feedback is given during temperature change, an oven thermometer can be used to confirm temperature changes.

#### Starting a Timed Bake

1. Press the **Bake** pad.
2. If the desired temperature is 350°F, use the 6 through 0 number pads or the **Lock Control** pad to select a cooking time. If a cooking temperature other than 350°F is desired, use the 1 through 5 number pads or the **Timer** pad to select a preset cooking temperature, then select the cooking time. Refer to the graphic on this page to determine which pad sets the desired cooking temperature and cooking time.
3. Press **Start**.

After a delay, a second bracket “] [“ will appear in the display indicating that the oven is baking. When the cook time expires, the display will change back to a single bracket “[” indicating that the oven is no longer baking. No tone will sound when the cook time is complete.

#### Exit the Sabbath Mode

Exiting the Sabbath mode should be done after the Sabbath is over.

1. Press **Cancel/Off** to end any bake mode that may be running.
2. Press and hold **Bake + Broil** to enter special features menu.
3. Use number key 8 to navigate to “Sabb” menu, Enter the menu using num key 6.
4. Use number key 8 again to toggle the setting to OFF. Use number key 6 to confirm the setting.
5. Use number key 4 to exit Special features menu.

#### Sabbath Mode Power Outage Note

If a power outage occurs while the oven is in Sabbath Mode, the unit will return to Sabbath Mode when power is restored, however the oven will return to the off state even if it was in the middle of a bake cycle when the power outage occurred.

\* The standard Sabbath mode has not been reviewed or approved by Orthodox Union.