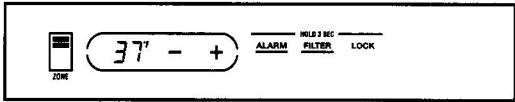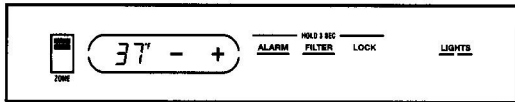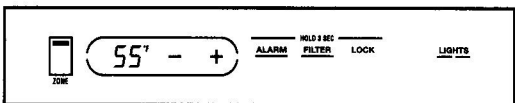# Control Features

Temperature Controls
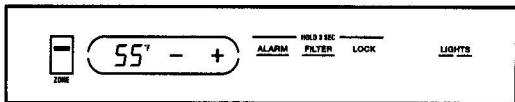

Fresh Food – Solid Door Unit

Fresh Food – Glass Door Unit

Wine – Upper Compartment

**Wine – Lower Compartment**

The temperature display shows the actual temperature of the fresh-food compartment (wine reserve for wine reserve models), freezer drawer or customizable drawer when each one is selected by toggling the Zone indicator. The actual temperature will vary from the set temperature based on factors such as frequency of door openings, amount of food, defrost cycling and room temperature.

NOTE: Frequent door openings or doors left open for periods of time may increase the internal temperature of the compartments temporarily.

To turn off the cooling system, toggle the ZONE indicator to the fresh-food mode (wine mode for wine reserve models). Press the plus (+) pad until the display shows OFF. The (+) key will not be illuminated on the display and the LED lighting will operate when the unit is in the OFF mode. All other loads will be turned off.

To turn the cooling system on, toggle the ZONE indicator to the fresh-food mode (wine mode for wine reserve models), and press the minus (–) pad until the desired temperature is displayed. The preset temperature of 0°F for the freezer or 37°F for the fresh-food unit will appear in the display on refrigerator models.

To check the current temperature setting for a compartment, press the plus (+) or minus (–) pad once. After 5 seconds, the display will return to the actual temperature.
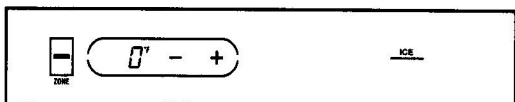
Upper Drawer – Freezer
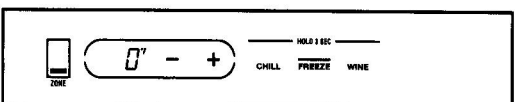
Lower Drawer – Customizable

To change the temperature settings, press the plus (+) or minus (–) pad for each increment to the desired temperature set point. Allow 24 hours for the unit to reach the temperature you have set.

Temperature Ranges

	Low	High
Fresh Food	34°F	46°F
	1°C	8°C
Wine	40°F	65°F
	4°C	18°C
Freezer Drawer	-6°F	+6°F
	-21°C	-14°C

Customizable Drawer Temperature Ranges

	Low	High
Freezer	-6°F	+6°F
	-21°C	-14°C
Chill	34°F	46°F
	1°C	8°C
Wine	40°F	55°F
	4°C	13°C

NOTE: Setting the controls to **OFF** stops cooling, but **does not** shut off electrical power to the unit. All readings in °C will be rounded.

## Changing Display Temperatures from °F to °C

To change the temperature display between Fahrenheit and Celsius, press both the plus (+) and minus (-) pads for 5 seconds.
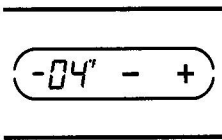
Alarm

To turn the Alarm feature on, press and hold the **ALARM** button for 3 seconds. **ALARM** will be underlined when active. To turn off, press and hold the **ALARM** button for 3 seconds. The underline will disappear.

When the **ALARM** is active, the alarm will flash and beep if you keep the door open for more than 2 minutes.
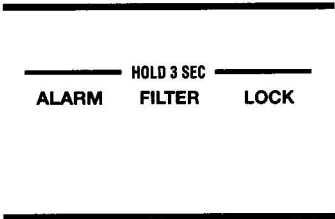
Automatic Icemaker

A newly installed refrigerator may take 12–24 hours to begin making ice. The refrigerator is shipped with the icemaker set to **ON**.

The icemaker will produce 7 cubes per cycle— approximately 15 cycles in a 24-hour period, depending on freezer compartment temperature, room temperature, number of door openings and other use conditions.

If the refrigerator is operated before the water connection is made to the icemaker, set the icemaker to **OFF**. To set the icemaker to OFF, press the ZONE indicator on the control pad twice (3 times for wine reserve models), to select the freezer drawer. Press the **ICE** icon to the right. The line under **ICE** will disappear and the word **OFF** will show under **ICE**.

Throw away the first full bucket of ice.

Be sure nothing interferes with the sweep of the feeler arm.

When the bin fills to the level of the feeler arm, the icemaker will stop producing ice.

It is normal for several cubes to be joined together.

If ice is not used frequently, old ice cubes will become cloudy, taste stale and shrink.

The icemaker is located on the ceiling of the freezer drawer and to the left rear. There is an LED strip in the freezer drawer ceiling. The freezer drawer contains 1 ice bin.


Icemaker

Feeler Arm
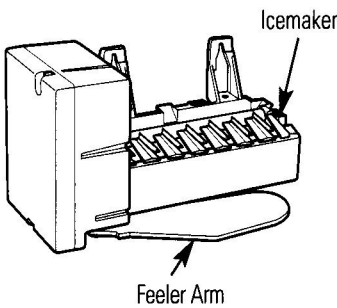
After the icemaker has been turned on again, there will be a delay of about 45 minutes before the icemaker resumes operations.

NOTE: In homes with lower-than-average water pressure, you may hear the icemaker water valve cycle on several times when making one batch of ice.

**NOTE:** Icemaker works best between 40 and 120 PSI home water pressure.

Water Filter Cartridge

The water filter cartridge is located below the customizable drawer on the lower-right side of the appliance.

Water Filter Cartridge
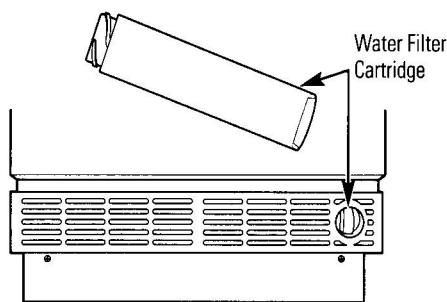
To Replace the Filter:

While the filter cartridge may last up to 1 year, replacement frequency will depend on ice usage. There is a replacement indicator light for the water filter cartridge on the control panel. The filter cartridge should be replaced when the word **REPLACE** appears beneath **FILTER** on the control panel.


```
──────── HOLD 3 SEC ────────
  ALARM    FILTER    LOCK

           REPLACE
```
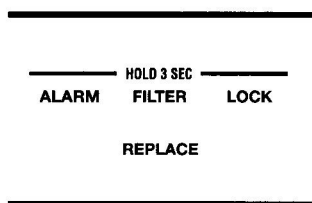
Installing the Filter Cartridge:

1. Open the customizable drawer to gain access to the water filter cartridge.

2. Remove the old cartridge by twisting counterclockwise. Pull forward on the filter to remove.

3. Insert the new filter into the compartment and twist clockwise until the cartridge stops.

To Reset the Filter Status Light:

Press and hold the **FILTER** button for 3 seconds.

Filter Bypass Plug:

You **must** use the filter bypass plug if:

a) you have a household reverse osmosis water system and/or another form of home water filtration system.

b) a replacement filter is not available.

The icemaker will not operate without the filter or filter bypass plug installed.

The bypass plug and mini manual are located in the bottom machine compartment.

Replacement filters:

To order additional filter cartridges, visit our Website at monogram.com, or call GE Parts and Accessories, 800.626.2002.

Filter Model Number GSWF

IMPORTANT NOTE: Remove the water filter to immediately stop any water leak from the icemaker.

Child Control Lockout

This child control lockout feature prevents unwanted changes to your temperature settings.

After the desired temperature is set, the temperature can be locked. To lock, press and hold the **LOCK** button for 3 seconds. To unlock, press and hold the **LOCK** button for 3 seconds.

Customizable Drawer

The customizable drawer can be used as a freezer, as a fresh-food refrigerator or as a wine/beverage drawer.

To customize your drawer:

Press the **ZONE** indicator on the control pad to select the customizable drawer.

Recommended Temperatures for Customizable Drawer:

Button	Function	Temperature
Chill	Fresh Food	37°F/3°C
Freeze	Freezer	0°F/-18°C
Wine	Wine Storage	55°F/13°C

This drawer has LED strip lighting above it. There is also one adjustable divider that can be placed in different positions and a bin that can slide left or right in the drawer.
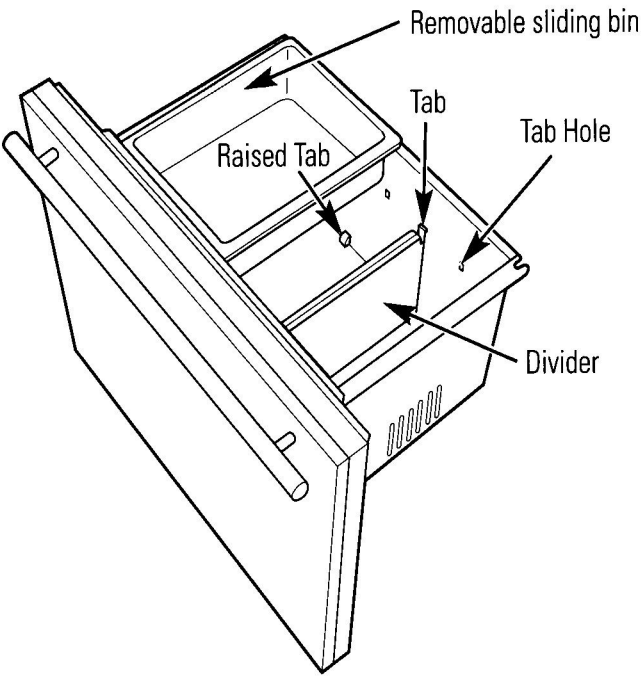
To change the divider position:

1. Pull in the tabs at the top of the divider to release it from the tab holes at the front and back of the drawer.

2. Lift the divider off of the raised tabs at the bottom of the drawer.

3. Move the divider to its new location and slide it onto the raised tabs.

4. Pull in the tabs at the top of the divider and position the divider so the tabs will fit into the tab holes. Release the tabs so they lock into place.

Removable sliding bin

Tab

Tab Hole

Raised Tab

Divider

External Moisture Control

This product is equipped with an external moisture control feature. The refrigerator and wine reserve models are shipped with the external moisture control feature off.

In some humid environments, moisture can form on the front surface of the refrigerator or wine reserve cabinet. If moisture does appear on the front surface of the refrigerator or wine reserve cabinet, turn on the external moisture control feature by pressing and holding the **ALARM** and **LOCK** buttons on the control panel for 5 seconds. When activated, a small picture of a water droplet with a line thru it will appear below the **(+)** and **(−)** signs on the control panel.
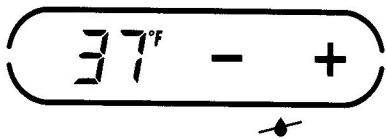
Refrigerator
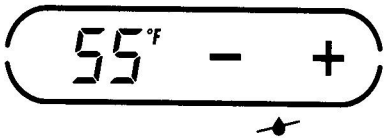
Wine Reserve

LED Display Lighting

This refrigerator and wine reserve models have LED lighting on both sides of the interior as well as above the freezer drawer and above the customizable drawer.
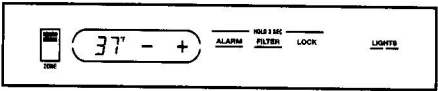
Glass Door Models Only

The glass door and wine reserve models have a display light option for the interior side lights: full power and 1/2 power.

In display mode at either full or 1/2 power, the lights will stay on after the door is closed and automatically go off after 1 hour.

To access the lighting options, press the **ZONE** indicator on the control pad. In fresh-food mode (wine mode for wine reserve models), the **LIGHTS** button is to the right on the control pad. When lights are at full power, there are 2 bars under **LIGHTS**; at 1/2 power, there is 1 one bar; when the lights are off, there are no bars.
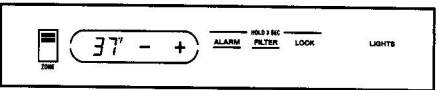
Refrigerator Models

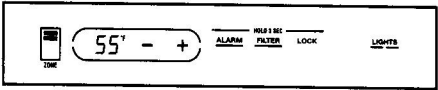Glass Door Model – Lights at Full Power
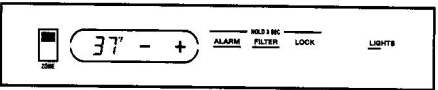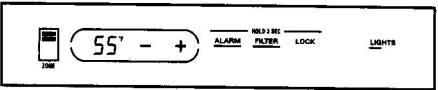
Glass Door Model – Lights at 1/2 Power

Glass Door Model – Lights Off

Wine Reserve Models
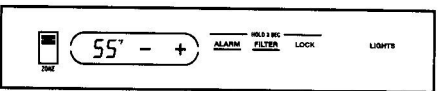
Lights at Full Power

Lights at 1/2 Power

Lights Off

Sabbath Mode

The Sabbath Mode was designed for use on the Jewish Sabbath and Holidays. The Sabbath Mode feature makes it possible for observant Jews to refrigerate and freeze food during the duration of the holiday.

The Sabbath Mode feature can be set to override typical reactions caused by your interaction with the refrigerator or wine reserve. While in the Sabbath Mode, your refrigerator or wine reserve will still operate. However, the refrigerator or wine reserve will not respond to your actions.

While in the Sabbath Mode, you may notice the fan running when the door is opened, however, this is not a result of your actions. The fan will operate at predetermined times. The defrost heater will continue to defrost the refrigerator (or wine reserve) and freezer and will be activated on a timer. The defrost heater will not defrost as a result of door openings or any consumer actions. In case of power loss, Sabbath mode is retained in memory to ensure the unit restarts to the same settings as before the power loss.

Note: Sabbath mode cannot be activated when the unit is in the System Cooling OFF state.

To activate the Sabbath Mode, hold down the **ALARM** button and **(+)** pad on the control panel for 5 seconds. **SAB** will be displayed on the control. **SAB** will remain in the display and the **(+)** pad and alarm button will remain lit.

DISPLAYS, ALARMS and LIGHTS—The main temperature control displays will be deactivated, therefore they will not be lit, sound a tone or operate when touched. Door alarms and lights will be disabled.

ICEMAKER—The icemaker will continue to operate. The icemaker can be disabled by turning the icemaker **OFF** prior to the Sabbath. (See *Automatic Icemaker.*)

To deactivate the Sabbath Mode, hold down the ALARM button and (+) pad on the control panal for 5 seconds. Upon exit from the Sabbath Mode the unit will resume the last operating mode.

Showroom Mode

The Showroom Mode enables normal light and control functions while disabling the cooling system.

While in the Showroom Mode, the compressors, fans, and dampers stay off at all times.

Changes to temperature settings for each zone are allowed. The Door alarm and control Lock features will be in normal operating mode.

To activate the Showroom Mode, hold down the **ALARM** button and **(-)** pad on the control panel for 5 seconds. **SHO** will be displayed on the control panel. After 5 seconds "SHO" will disappear and the ambient temperature will be displayed. Setting the temperature to maximum will cause the display to show "SHO" instead of the normal "OFF". In the event of a power failure the unit will restore to showroom mode upon the return of power.

To deactivate the Showroom Mode, hold down the ALARM button and (-) pad on the control panal for 5 seconds. Upon exit from the Showroom Mode the unit will resume the last operating mode.