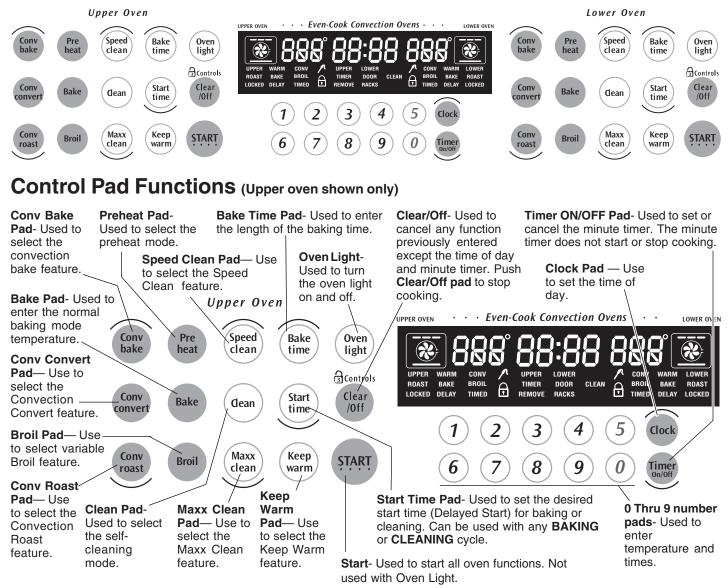
## **ELECTRONIC OVEN CONTROL**

**Read the instructions carefully before using the oven.** For satisfactory use of your oven, become familiar with the various functions of the oven as described below. **Note**: The graphics on your oven control may not look exactly like those shown. This doesn't change the way it operates.



**NOTE**: All instructions are given for the **UPPER oven**. If **LOWER oven** is used the indicator lights will appear in the right portion of the display.

All oven functions have a minimum and maximum time or temperature values that may be entered into the control. These values are shown below. If you have trouble setting a mode, be sure you are not entering a value greater then or lower than the values shown in this chart. An ENTRY ERROR tone (3 short beeps) will sound if the value does not meet these limits.

MODE PREHEAT TEMP BAKE TEMP BROIL TEMP MINUTE TIMER CLOCK TIME BAKE TIME CONVECTION BAK	12 HR 24 HR 12 HR 24 HR 12 HR 24 HR 24 HR Œ	MINIMUM VALUE 170°F/77°C 170°F/77°C 400°F/205°C 0:01 MIN 0:01 MIN 1:00 HR / MIN 0:00 HR / MIN 0:01 MIN 0:01 MIN 170°F/77°C 170°F/77°C	MAXIMUM VALUE 550°F/288°C 550°F/288°C 11:59 HR / MIN 11:59 HR / MIN 12:59 HR / MIN 23:59 HR / MIN 11:59 HR / MIN 11:59 HR / MIN 11:59 HR / MIN 550°F/288°C	Versión en español Si desea obtener una copia en español de este Manual del Usuario, sírvase escribir a la dirección que se incluye a continuación. Solicite la P/N 318200138sp. Spanish Owner's Guides Frigidaire Company P. O. Box 9061 Dublin, Ohio 43017-0961
CONVECTION ROAST Printed in United States		170°F/77°C	550°F/288°C	318200138 (0610) Rev. A

## **Setting the Clock**

The (**Clock**) pad is used to set the clock. The clock may be set for 12 or 24 hour time of

day operation. The clock has been preset at the factory for the 12 hour operation. When the wall oven is first plugged in, or when the power supply to the appliance has been interrupted, the timer in the display will flash along with "PF" (power failure, See Fig. 1).

15:00 PΓ P۶

Fig. 1

When **PF** appears in the display and 12:00 is flashing, press

and PF will disappear.

INSTRUCTIONS

#### To set the clock (example below for 1:30)

- Press (Clock). "CLO" and the current time of day will 1. appear in the display (Fig. 2).
- 2. Press ( **1** ) (3) (**0**) pads to set the time of day to 1:30

(Fig. 3). Press **START**. The time of day will appear in

the display (Fig. 4).

#### Changing between 12 or 24 hour time of day display

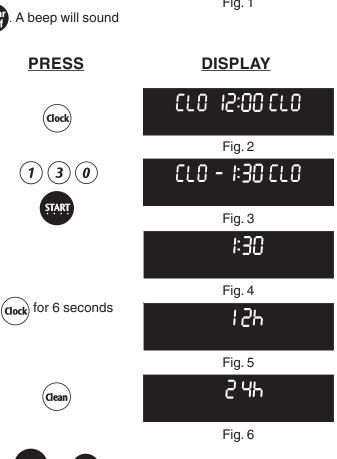
1. Press and hold (Clock) for 6 seconds. "CLO" and the current time of day will appear in the display (Fig. 3). A

beep will sound and "12h" (Fig. 5) or "24h" (Fig. 6) will appear in the display.

- 2. Press (Clean) to switch between the 12 and 24 hour time of day display. The display will show either "12h" (Fig. 5) or "24h" (Fig. 6).
- Press **START** to accept the change or press З. to

reject the change.

4. Reset the correct time as described in To set the Clock above. Please note that if the 24 hour time of day mode was chosen, the clock will now display time from 0:00 through 23:59 hours.

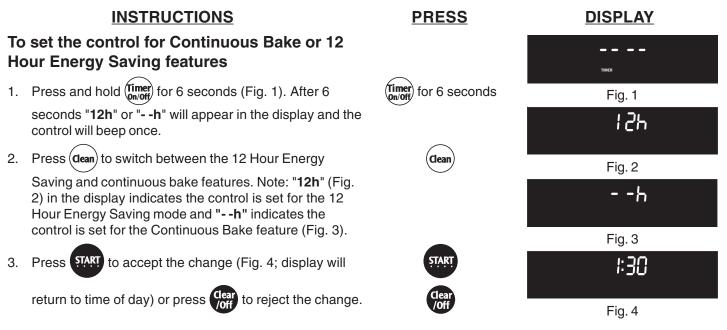


or

## Setting Continuous Bake or 12 Hour Energy Saving

The TIMER ON/OFF (Timer) and CLEAN (Clean) pads control the Continuous Bake or 12 Hour Energy Saving features. The

oven control has a factory preset built-in 12 Hour Energy Saving feature that will shut off the oven if the oven control is left on for more than 11 hours and 59 minutes. The oven can be programmed to override this feature for Continuous Baking.



## **Setting Timer**

The **TIMER ON/OFF** (fimer) pad controls the Timer feature. The Timer serves as an extra timer in the kitchen that will

beep when the set time has run out. It does not start or stop cooking. The Timer feature can be used during any of the other oven control functions, except during a self clean operation. Refer to "Minimum and Maximum Control Pad Settings" for time amount settings.

#### **INSTRUCTIONS**



- Press (Timer). "-- --" will appear and "TIMER" will flash in the display (Fig. 5).
- 2. Press the number pads to set the desired time in the

display (example (5)). Press (START). The time will

begin to countdown with "5:00" and "TIMER" will stay

in the display (Fig. 6). Note: If start is not pressed the

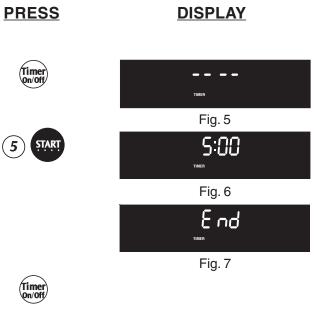
timer will return to the time of day after 25 seconds.

3. When the set time has run out, "**End**" and "**TIMER**" will show in the display (Fig. 7). The clock will sound with

3 beeps every 6 seconds until (Timer) is pressed.

#### To cancel the Kitchen Timer before the set

time has run out: Press (norm). The display will return to the time of day.



3

Timer On/Off

## **Consumer Defined Controls**

Note: The Consumer Defined Control features are adjustments to the control that will not affect cooking results. These include the Oven Lockout, Silent Control Operation and Temperature Display features.

#### Setting Oven Lockout Feature

The **Get** pad controls the Oven Lockout feature. The Oven Lockout feature automatically locks the oven doors and prevents the oven from being turned on. It does not disable the clock, Kitchen Timer or the interior oven lights. The ovens can be locked individually.

#### **INSTRUCTIONS**

#### To activate the Oven Lockout feature

- 1. Press and hold Clear for 3 seconds.
- After 3 seconds a beep will sound, "DOOR", "LOCKED" will flash and "Loc", the oven icon, "UPPER" and 
   will appear in the display (Fig. 1). Once the oven door is locked the "DOOR" and "LOCKED" indicator will stop flashing and remain in the display.

#### To reactivate normal oven operation:

1. Press and hold (lear) for 3 seconds. A beep will sound.

The oven icon, "**UPPER**" "**LOC**" and  $\bigcirc$  will disappear from the display. "**DOOR**" and "**LOCKED**" will flash in the display until the oven door has completely unlocked.

2. The wall oven is again fully operational.

Note: Because you can set the oven lockout individually, the lower oven can be used when the upper oven lockout feature is on.

#### **Setting Silent Control Operation**

The START TIME (Start) and CLEAN (Clean) pads control the Silent Control operation feature. The Silent Control operation

feature allows the oven control to be operated without sounds or beeps whenever necessary. If desired the control can be programmed for silent operation and later returned to operating with all the normal sounds and beeps.

#### **INSTRUCTIONS**

## To change control from normal sound operation to silent control operation

1. Press and hold  $\left(\frac{\text{Start}}{\text{time}}\right)$  for 6 seconds. A beep will sound,

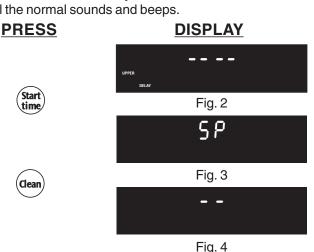
"-- --" will appear, "**UPPER**" and "**DELAY**" will flash in the display (Fig. 2). After 6 seconds, a beep will sound and "**SP**" will appear in the display (Fig. 3).

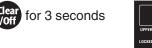
2. Press (**Dean**) to switch between normal sound operation and silent operation mode.

If "**SP**" appears (Fig. 3), the control will operate with normal sounds and beeps. If "--" appears (Fig. 4), the control is in the silent operation mode.

3. Press **START** to accept the change or press **Clear** to reject the change.







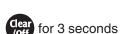
PRESS



Fig. 1

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DISPLAY



## **Consumer Defined Controls (continued)**

#### Setting Temperature Display — Fahrenheit or Celsius:

The BROIL (Broil) and CLEAN (Clean) pads control the Fahrenheit or Celsius temperature display modes. The oven control can be programmed to display temperatures in Fahrenheit or Celsius. The oven has been preset at the factory to display in Fahrenheit. Note: both ovens will be changed at the same time.

## INSTRUCTIONS

PRESS

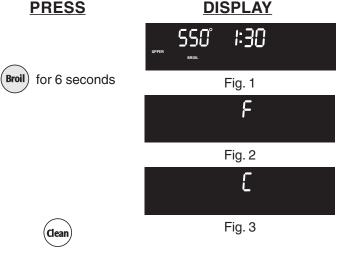
## DISPLAY

#### To change display from Fahrenheit to Celsius or Celsius to Fahrenheit

1. Press (Broil) and hold for 6 seconds. A beep will sound, "---" will appear "UPPER" and "BROIL" will flash in the display (Fig. 1). After 6 seconds a beep will be heard and "F" (Fig. 2) or "C" (Fig. 3) will appear in the display.

If "F" appears, the display is set to show temperatures in Fahrenheit (Fig. 2). If "C" appears, the display is set to show temperatures in Celsius (Fig. 3).

- 2. Press (Clean) to switch between Fahrenheit or Celsius display modes. The display will show either "F" (Fig. 2) or "C" (Fig. 3).
- 3. Press **START** to accept the change or press **Clear** to reject the change.





#### Setting Oven Controls Setting Preheat

The **PREHEAT** (Pre Heat) pad controls the Preheat feature. The Preheat feature will bring the oven up to temperature for a

bake mode and then indicate when to place the food in the oven. Use this feature when recipes call for preheating. Preheating is not necessary when roasting or cooking casseroles. The oven can be programmed to preheat at any temperature between  $170^{\circ}$ F to  $550^{\circ}$ F ( $77^{\circ}$ C to  $288^{\circ}$ C).

#### **INSTRUCTIONS**

- To set the Preheat temperature for 375°F
- 1. Arrange the interior oven racks.
- Press (Pre Heat). "350°" will appear, "UPPER" and "BAKE" will flash in the display (Fig. 1).
- 3. Press (3) (7) (5). "375°" will appear in the display (Fig. 2).
- 4. Press **START**. "UPPER" and "BAKE" stop flashing and

remain in the display. "**PRE**" will appear in the display. The oven icon appears in the display showing the bake and broil elements cycling. Also convection fan and convection element will turn on to help the oven reaching the desired temperature faster (Figs 3 & 4).

Note: After the oven has reached the desired temperature (this example, 375°F) a beep will be heard indicating this is time to **PLACE FOOD IN THE OVEN**, the convection fan and convection element will turn off and the display will show "**375**°" (Fig. 5). The oven will continue to operate in a Bake mode.

Press (lear of the baking is completed or to cancel the preheat feature.

# To change Preheat temperature while oven is preheating (example: changing from 375°F to 425°F)

If it is necessary to change the preheat temperature while the oven is preheating to the original temperature:

1. While preheating, press  $\binom{Pre}{Heat}$ . "375°" will appear,

"UPPER" and "BAKE" will flash, the oven icon will remain in the display (Fig. 6).

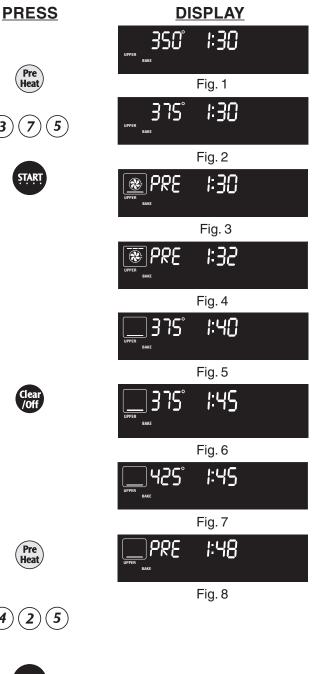
2. Enter the new preheat temperature. Press (4), (2),

(5). "425°" will appear in the display (Fig. 7).

3. Press **START**. "UPPER" and "BAKE" stop flashing and

remain in the display. "**PRE**" will appear in the display until the desired temperature (here,  $425^{\circ}$ F) is reached (Fig. 8). At that time the display will show "**425**°". A long beep will sound once the oven temperature reaches  $425^{\circ}$ F.

4. When baking is completed press Clea





TARI

### Setting Oven Controls (continued) Setting Bake

The **BAKE** (Bake) pad controls normal baking. If preheating is necessary, refer to the Preheat Feature for instructions. The oven can be programmed to bake at any temperature from 170° F to 550° F (77°C to 288°C).

#### To set the Bake Temperature to 375°F

1. Arrange interior oven racks and place food in oven.

**INSTRUCTIONS** 

- 2. Press (Bake), "350°" will appear, "UPPER" and "BAKE" will flash in the display (Fig. 1).
- 3. Press (3), (7), (5). "375°" will appear, "UPPER" and "BAKE" continue flashing in the display (Fig. 2).
- 4. Press **START**. "UPPER" and "BAKE" stop flashing and

the oven icon appears in the display showing the bake (Fig. 3) and broil elements cycling. Also convection fan and convection element will turn on to help the oven reaching the desired temperature faster. A beep will sound once the oven temperature reaches  $375^{\circ}$  F, the convection fan and convection element will turn off (Fig. 4).

Pressing Clear will cancel the Bake feature at any time.

## To change the Bake Temperature (example: changing from 375°F to 425°F)

1. After the oven has already been set to bake at 375°F and the oven temperature needs to be changed to

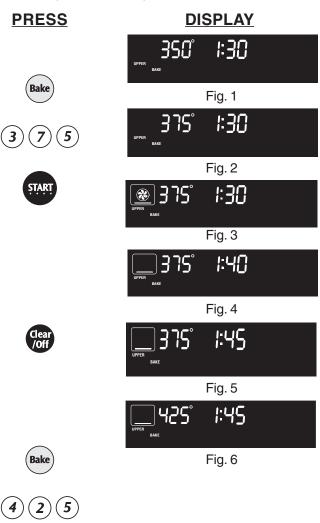
425°F, press Bake. "375° " will appear, "UPPER" and

"BAKE" start flashing in the display (Fig. 5).

- 2. Press (4) (2) (5). "425°" will appear in the display (Fig. 6).
- 3. Press **START**. "UPPER" and "BAKE" will stop flashing

and remain in the display. A beep will sound once the oven temperature reaches "425°".

Note: If the oven was recently heated from prior cooking and has remained heated, the bake element symbol may not show in the display immediately.



#### **Setting Convection Bake**

The **CONVECTION BAKE** (Conv bake) pad controls the Convection Bake feature.

Use the Convection Bake feature when cooking speed is desired. The oven can be programmed for Convection baking at any temperature between 170° F (77° C) to 550° F (288° C).

Benefits of Convection Bake:

- -Some foods cook up to 30% faster, saving time and energy.
- -Multiple rack baking.
- -No special pans or bakeware needed.

Convection baking uses a fan to circulate the oven's heat evenly and continuously within the oven. This improved heat distribution allows for fast, even cooking and browning results. It also gives better baking results when using 2 or 3 racks at the same time. Breads and pastries brown more evenly. Convection Bake cooks most foods faster and more evenly than conventional baking.

#### **General Convection Bake Instructions**

- 1. Adjust the cook time for desired doneness as needed. Time reductions will vary depending on the amount and type of food to be cooked. Cookies and biscuits should be baked on pans with no sides or very low sides to allow heated air to circulate around the food. Food baked on pans with a dark finish will cook faster.
- 2. Preheating is not necessary when cooking casseroles with Convection Bake.
- 3. When using Convection Bake with a single rack, place oven rack in position 2 or 3. If cooking on multiple racks, place the oven racks in positions 2 and 4.

#### **INSTRUCTIONS**

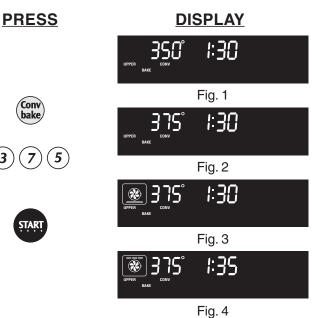
## To set the oven for Convection Bake and temperature to 375°F

- 1. Arrange interior oven racks and place food in oven.
- Press Conv bake. "350°" will appear, "UPPER", "BAKE" and "CONV" will flash in the display (Fig. 1).
- Press 3 7 5. "UPPER", "BAKE" and "CONV" will continue to flash and "375°" will appear in the display (Fig. 2).
- 4. Press **START**. "UPPER", "BAKE" and "CONV" stop

flashing and remain in the display. The oven icon will appear and the rotating fan will start running in the display. The bake & convection (Fig. 3) and broil & convection (Fig. 4) elements icon will show intermittently in the display indicating which element is on to help the oven reaching the desired temperature. A beep will sound once the oven temperature reaches 375°F.

Note: The convection fan will start AS SOON AS the oven is set for Convection Bake.





#### Setting Oven Controls (continued) **Setting Convection Roast**

The CONV ROAST (Conv roast) pad is designed to give optimum cooking performance for this feature. The Convection Roast

pad combines a cook cycle with the convection fan and element to roast meats and poultry. Preheating is not necessary for meats and poultry. Heated air circulates around the food from all sides, sealing in juices and flavors. Foods are crispy brown on the outside while staying moist on the inside.

3

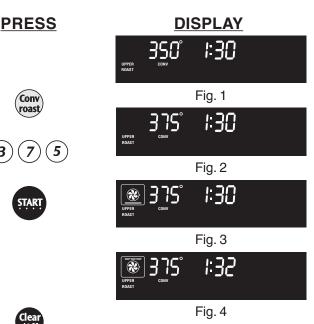
#### INSTRUCTIONS To set the Convection Roast feature (example: Meats to cook at 375°F)

- 1. Arrange interior oven racks and place food in oven.
- Press (Conv). "350°" will appear and "UPPER", "ROAST" 2. and "CONV" will flash in the display (Fig. 1).
- 3. Press (3) 7 5 ). "UPPER", "ROAST" and "CONV" will continue to flash and "375°" will appear in the display (Fig. 2).
- 4. Press START. "UPPER", "ROAST" and "CONV" will stop

flashing and the oven icon will appear and the rotating fan will start running in the display. The bake & convection (Fig. 3) and broil & convection (Fig. 4) element icons will show intermittently in the display indicating which element is on. A beep will sound when the desired temperature is reached.

Press Clea to cancel Convection Roast at any time.

#### Setting Convection Convert feature



The CONV CONVERT (Convert pad is used to automatically convert a standard baking recipe for convection baking. When

set properly, this feature is designed to display the actual converted (reduced) temperature in display. Convection Convert may ONLY be used with a Conv Bake, Timed Bake or a Delay Start (Delayed Timed Bake) setting. When used with a Timed Bake or a Delayed Timed Bake setting, the Convection Convert feature will display a "CF" for check food when the bake time is 75% complete. At this time the oven control will sound one long beep at regular intervals until baking has finished. When the bake time has completely finished the control will display "End" and will sound 3 long beeps every 30

seconds until the Clear pad is pressed.

#### Using Convection Convert (Bake) feature to automatically adjust oven temperature (example: setting oven for 350°F):

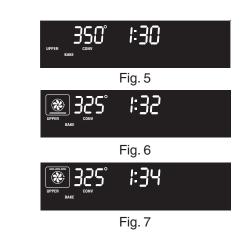
- 1. Arrange interior oven racks and place food in oven. If a Timed Bake or a Delayed Start (Delayed Timed Bake) is desired, enter the times now.
- 2. Press (Conv bake), "350°" will appear, "UPPER", "BAKE" and "CONV" will flash in the display (Fig. 5).
- 3. Press Convert. "UPPER", "BAKE" and "CONV" will stop

flashing and remain on, and the oven temperature adjustment will appear in the display (for this example it is 325°F). A beep will sound once the **adjusted** oven temperature is reached.

Note: The oven icon will show a rotating fan within the square with the bake & convection (Fig. 6) and broil & convection (Fig. 7) elements cycling in the display.

Press (10) to cancel Convection feature at any time.

Note: The minimum amount of cook time using the Convection Convert feature with a Timed Bake or a Delay Start (Delayed Timed Bake) is 20 minutes.

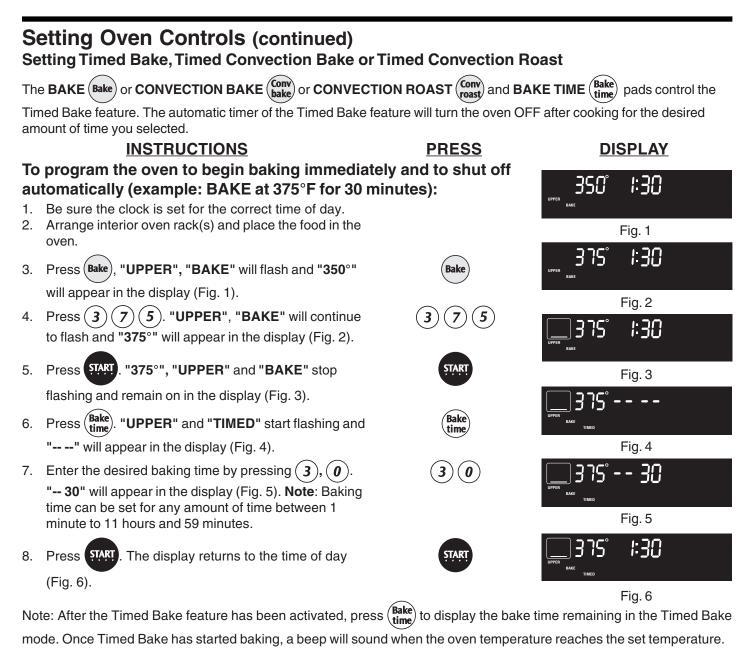




Conv

bake

Conv



Press the when baking has finished or at any time to cancel the Timed Bake feature.

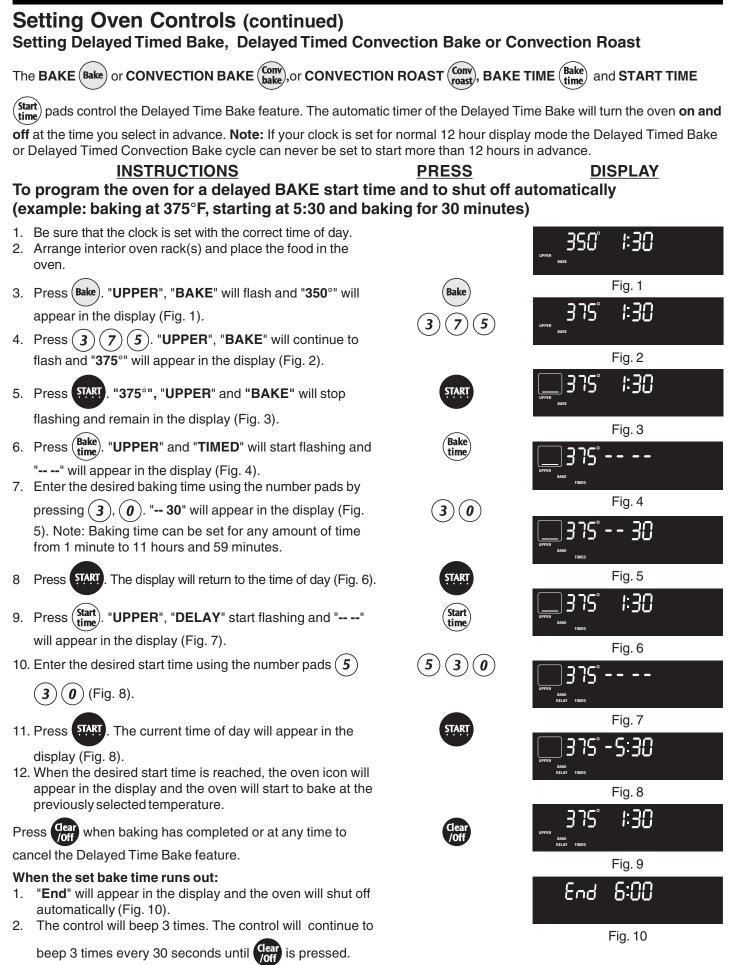
#### When the timed bake finishes:

- 1. "**End**" and the time of day will show in display. The oven will shut off automatically (Fig. 7).
- 2. The control will beep 3 times. The control will continue to

beep 3 times every 30 seconds until dear is pressed.

End 2:00 Fig. 7

**CAUTION** Use caution with the **DELAYED TIME BAKE** features. Use the automatic timer when cooking cured or frozen meats and most fruits and vegetables. Foods that can easily spoil such as milk, eggs, fish, meat or poultry, should be chilled in the refrigerator first. Even when chilled, they should not stand in the oven for more than 1 hour before cooking begins, and should be removed promptly when cooking is completed. Eating spoiled food can result in sickness from food poisoning.



#### Setting the Keep Warm Feature

The Keep Warm (Keep Warm) pad turns ON the Keep Warm feature and will maintain an oven temperature of 170°F (77°C). The

Keep Warm feature will keep oven baked foods warm for serving up to 3 hours after cooking has finished. After 3 hours the Keep Warm feature will shut the oven OFF. The Keep Warm feature may be used without any other cooking operations or can be used after cooking has finished using BAKE, CONVECTION BAKE or CONVECTION ROAST.

The Keep Warm feature may be used with TIMED BAKE if you wish to have the Keep Warm feature turn ON automatically when cooking has finished. The Timed Bake features require you to set start time and the amount of cooking time. With this information the control can calculate the time when cooking will complete and can then start the Keep Warm feature automatically.

Кеер

Warm

Keep

Narm

#### INSTRUCTIONS

#### To set Keep Warm

- 1. Arrange interior oven racks and place food in oven.
- Press (Keep) . "UPPER", "WARM" will flash and "- - -" 2. will appear in the display (Fig. 1).

Note: If no pad is touched within 25 seconds the request to turn ON Keep Warm feature will be cancelled.

Press START. "UPPER", "WARM" will stop flashing, 3.

"HLd" and the oven icon will appear in the display (Fig. 2).

4. To turn the Keep Warm OFF at any time press

Note: The Keep Warm feature will automatically turn OFF after 3 hours.

#### To set Keep Warm to turn ON automatically

- Arrange interior oven racks and place food in oven. Set 1. the oven properly for Timed Bake or Delayed Timed Bake.
- Press (Keep) ."UPPER" and "WARM" will flash and "---" 2. will appear in the display (Fig. 3). Note: If no pad is touched within 25 seconds the

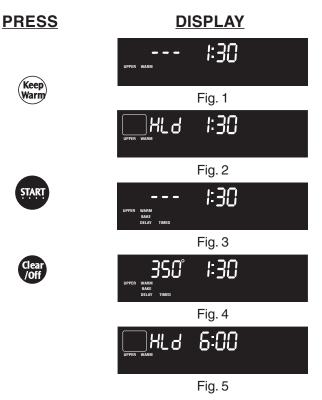
request to turn ON the Keep Warm feature and all functions previously programmed will be cleared.

Press START. "UPPER" and "WARM" will stop flashing З.

and remain in the display. Also temperature programmed will appear in the display (Fig. 4).

4. When the Time Bake has finished, the keep warm mode will turn ON automatically. "350°", "BAKE" and "TIMED" will disappear. "HLd" will appear. "UPPER" and the oven icon will remain in the display (Fig. 5). Note: The Keep Warm feature will automatically turn OFF after 3 hours.

at any time will stop all oven baking operations. Pressing





### Setting Oven Controls (continued) Setting Broil

The (Broil) pad controls the Broil feature. When broiling, heat radiates downward from the oven broiler for even coverage.

The Broil feature temperature may be set between 400°F and 550°F. The broil pan and broil pan insert used together allow dripping grease to drain and be kept away from the high heat of the oven broiler. **DO NOT** use the broil pan without the insert (See Figure 5). **DO NOT cover the broil pan insert with foil.** The exposed grease could catch fire.

**WARNING** Should an oven fire occur, leave the oven door closed and turn off the oven. If the fire continues, throw baking soda on the fire or use a fire extinguisher. **DO NOT** put water or flour on the fire. Flour may be explosive and water can cause a grease fire to spread and cause personal injury.

PRESS

Broil

2

(5

#### **INSTRUCTIONS**

#### To set the oven to broil at 525°F:

- 1. Place the broiler pan insert on the broiler pan. Then place the food on the broiler pan insert. **DO NOT** use the broiler pan without the insert. **DO NOT** cover the broiler insert with foil. The exposed grease could ignite.
- 2. Arrange the interior oven rack.
- Press Broil. "550°" will appear and "UPPER" and "BROIL" will flash in the display (Fig. 1).
- 4. Press (5), (2), (5). "525°" will appear in the display (Fig. 2)
- 5. Press **START**. "UPPER" and "BROIL" will stop flashing

and the oven icon will appear in the display. The oven will begin to broil. "525°" will stay in the display (Fig. 3).

- 6. Preheat the oven for 2 minutes before placing the broiler pan on the oven rack. Be sure to center the broiler pan directly under the broiler element. **Make sure the oven door is in the broil stop position** (Fig. 4).
- Broil on one side until food is browned; turn and cook on the second side. Season and serve. Note: Always pull the rack out to the stop position before turning or removing food.
- 8. To cancel broiling press Clea

#### **Broiling Times**

Use the following table for approximate broiling times. Increase or decrease broiling times, or move the broiling pan to a different rack position to suit for doneness. If the food you are broiling is not listed in the table, follow the instructions provided in your cookbook and watch the item closely.

#### Electric Range Broiling Table Recommendations

Food	Rack	Temp	Cook Time		
Item	Position	Setting	1st side	2nd side	Doneness
Steak 1" thick	2nd	550° F	6:00	4:00	Rare
	2nd	550° F	7:00	5:00	Medium
Pork Chops 3/4" thick	2nd	550° F	8:00	6:00	Well
Chicken - Bone In	3rd	450° F	20:00	10:00	Well
Chicken - Boneless	2nd	450° F	8:00	6:00	Well
Fish	2nd	500° F	13:00	n/a	Well
Shrimp	3rd	550° F	5:00	n/a	Well
Hamburger 1" thick	2nd	550° F	9:00	7:00	Medium
	3rd	550° F	10:00	8:00	Well

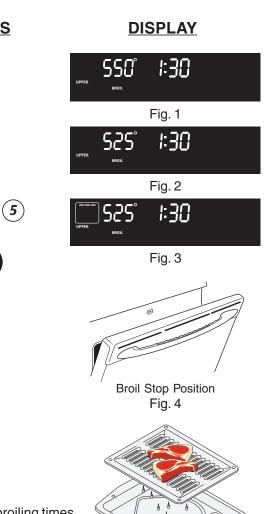
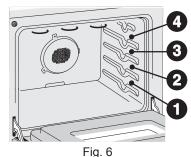


Fig. 5



To Set the Sabbath Feature (for use on the Jewish Sabbath & Holidays)

The **BAKE TIME**  $\binom{Bake}{time}$  and **START TIME**  $\binom{start}{time}$  pads are used to set the Sabbath feature. The Sabbath feature may only

be used with the (Bake) pad. The oven temperature may be set higher or lower after setting the Sabbath feature (the oven

temperature adjustment feature should be used only during Jewish Holidays), however the display will not visibly show or provide any audible tones indicating whether the change occurred correctly. Once the oven is properly set using Bake with the Sabbath feature active, the oven will remain continuously ON until cancelled. This will override the factory preset 12-Hour Energy Saving feature.

If the oven light will be needed during the Sabbath, press (Oven light) before activating the Sabbath feature. Once the oven

light is turned ON and the Sabbath feature is active, the oven light will remain ON until the Sabbath feature is turned OFF. If the oven light needs to be OFF, be sure to turn the oven light OFF before activating the Sabbath feature.

IMPORTANT NOTES: It is not advised to attempt to activate any other program feature other than BAKE while the

Sabbath feature is active. ONLY the following key pads will function after setting the Sabbath feature; (0) to (9), (Bake),

PRESS

START & Clear . ALL OTHER KEYPADS will not function once the Sabbath feature is properly activated.

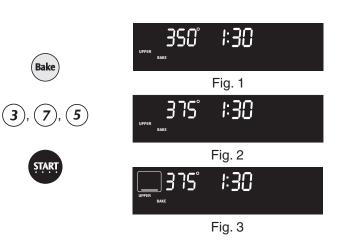
#### **INSTRUCTIONS**

## To Program the Oven to Begin Baking Immediately & activate the Sabbath feature (example: baking at 375°F)

- 1. Be sure that the clock is set with the correct time of day.
- 2. Place the food in the oven.
- Press Bake. "350°" will appear, "UPPER" and "BAKE" will flash in the display (Fig. 1).
- 4. Press the (3), (7), (5). "375°" will appear, "UPPER" and "BAKE" will flash in the display (Fig. 2).
- 5. Press **START**. "UPPER" and "BAKE" stop flashing and

the icon will appear in the display (Fig. 3).

6. If you desire to set the oven control for a Timed Bake or Delayed Start Bake do so at this time. If not, skip this step and continue to step 7. Refer to the Timed Bake (complete steps 6-8) / Delayed Start Bake (complete steps 6-11) section for complete instructions. Remember the oven will shut down after using Timed Bake or Delay Start Bake and therefore may only be used once during the Sabbath/Jewish Holidays. The maximum Delayed Start Bake time is 11 hours & 59 minutes.



DISPLAY

#### To Set the Sabbath Feature (for use on the Jewish Sabbath & Holidays)

#### **INSTRUCTIONS**

- 7. The oven will turn ON and begin heating.
- 8. Press and hold both the  $\begin{pmatrix} Bake \\ time \end{pmatrix}$  and  $\begin{pmatrix} Start \\ time \end{pmatrix}$  pads for at

least 3 seconds. **SAb** will appear in the display (Fig. 1). Once SAb appears in the display the oven control will no longer beep when a keypad is pressed or display any further changes. The oven is properly set for the Sabbath feature.

Note: You may change the oven temperature once

baking has started by pressing (Bake), the numeric key

pads for the temperature you want (example for 425°C

press (4), (2), (5)) and then pressing (31481) TWICE

(for Jewish Holidays only). Remember that **the oven control will no longer beep when a keypad is pressed or display any further changes** once the oven is set for the Sabbath feature.

9. The oven may be turned OFF at any time by first

pressing dear pad (this will turn the oven OFF only).

To turn OFF the Sabbath feature press and hold both

the  $\begin{pmatrix} Bake \\ time \end{pmatrix}$  and  $\begin{pmatrix} Start \\ time \end{pmatrix}$  pads for at least 3 seconds. This

also turns off the oven. **SAb** will disappear from the display.

Should you experience a power failure or interruption, the oven will shut off. When power is returned the oven will not turn back on automatically. The oven will remember that it is set for the Sabbath and the food may be safely removed from the oven while still in the Sabbath feature, however the oven cannot be turned back on until after the Sabbath. After the

Sabbath observance turn OFF the Sabbath feature. Press and hold both the  $\binom{Bake}{time}$  and  $\binom{Start}{time}$  pads for at least 3 seconds.

**SAb** will disappear from the display and the oven may be used with all normal functions. For further assistance, guidelines for proper usage, and a complete list of models with the Sabbath feature, please visit the web at http://www.star-k.org.



PRESS





#### **Oven Cleaning** Self-Clean Cycle Time Length

The SPEED CLEAN (Speed), CLEAN (Dean) and MAXX CLEAN (Maxx) pads control the

Self-Cleaning feature. If you are planning to use the oven directly after a self-clean cycle remember to allow time for the oven to cool down and the oven door to unlock. This normally takes about one hour. So a 3 hour self-clean cycle will actually take about 4 hours to complete.

\*It is recommend to use a (speed) cycle (2 hour) for light soils, a (clean) cycle (3 hour)

for average soils, and a (Maxx) cycle (4 hour) for heavy soils (to assure satisfactory results).

#### INSTRUCTIONS

#### PRESS

Clean

or

#### To set the controls for a 3 hour Self-Cleaning cycle to start immediately and shut off automatically

- Be sure the clock is set with the correct time of day 1. and the oven door is closed.
- Press (dean). "3:00", "CLn" will appear, "UPPER" and 2.

"CLEAN" will flash in the display (Fig. 1). The control will automatically clean for a 3 hour period (default selfcleaning cycle time). Note: If a 2 or 4 hour clean time

is desired, press  $\binom{\text{Speed}}{\text{clean}}$  for 2 hour or press  $\binom{\text{Maxx}}{\text{clean}}$  for a 4

hour clean time. Set the cleaning time based on the amount of soil: light, medium or heavy (\* See above).

Press START. "DOOR" and "LOCKED" will flash; З.

"UPPER" and "CLn" will appear in the display and the clock will return to the time of day (Fig. 2).

As soon as the control is set, the motor driven oven 4. door lock will begin to close automatically. Once the door has been locked the "UPPER", "DOOR" and "LOCKED" indicator light will stop flashing and remain on. Also, the oven icon will appear in the display (Fig. 3). Allow about 15 seconds for the oven door to lock.

Figure 1 LLn Maxx Figure 2 Ln Figure 3

DISPLAY

**CAUTION** To avoid possible burns use care when opening the oven door after the Self-Cleaning cycle. Stand to the side of the oven when opening the door to allow hot air or steam to escape.

**CAUTION DO NOT** force the oven door open. This can damage the automatic door locking system. Use caution and avoid possible burns when opening the door after the Self-Cleaning cycle has completed. The oven may still be VERY HOT.

### Oven Cleaning (continued) INSTRUCTIONS

PRESS

Start time

3

START

Note: If the optional delay Self-Clean is desired, finish steps 5-8. If Self-Clean is started immediately skip the remaining steps and continue with "When the Self-Clean cycle is completed".

- 5. Press (Start). "UPPER" and "DELAY" will start flashing
- and "- - -" will appear in the display (Fig. 1).
  Enter the desired start time using the number pads

**4**), **(3**), **(0**) (Fig. 2).

7. Press TART. The display will return to the time of day

(Fig. 3).

8. The control will start the self-cleaning at the set start time, for the period of time previously selected (Fig. 4).

#### When the Self-Clean Cycle is Completed

- Three long beeps will be heard and "CLn" will disappear from the display. "UPPER", "DOOR" and "LOCKED" will remain in the display until the door is unlocked. The cooling fan will continue to run until the oven has cooled down (Fig. 5).
- 2. Once the oven has cooled down for 1 HOUR, and "UPPER", "DOOR" and "LOCKED" are no longer displayed, the oven door can then be opened.

## Stopping or Interrupting a Self-Cleaning Cycle

If it becomes necessary to stop or interrupt a self-cleaning cycle due to excessive smoke or fire in the oven:

- 1. Press Clear
- 2. Once the oven has cooled down for approximately 1 HOUR and "**UPPER**", "**DOOR**" and "**LOCKED**" are no longer displayed, the oven door can then be opened.

#### Important Notes when using the Self-Clean Feature:

- 1. A Self Clean cycle cannot be started if **Oven Lockout** feature is active.
- 2. When Self-Clean cycle is active on one oven, the other one cannot be used or set for a Self-Clean cycle or any cooking cycle.
- If your clock is set for normal 12 hour display mode the delay Self-Clean can never be set to start more than 12 hours in advance. To set for a delayed Self-Cleaning cycle 12-24 hours in advance see instructions to set control for the 24 hour time of day display mode.



DISPLAY

## **Adjusting Oven Temperature**

The temperature in the oven has been preset at the factory. When first using the oven, be sure to follow recipe times and temperatures. If you think the oven is too hot or too cool, the temperature in the oven can be adjusted. Before adjusting, test a recipe by using a temperature setting that is higher or lower than the recommended temperature.

The baking results should help you to decide how much of an adjustment is needed.

Note: The oven temperature adjustments made with this feature will not change the Self-Clean cycle temperature or the Broil temperature.

DISPLAY

#### **INSTRUCTIONS**

#### To adjust the oven temperature:

- Press and hold (Bake) for 6 seconds. The preset adjustment number will appear and "UPPER" will flash in the display (Fig. 1).
- 2. To increase the temperature use the number pads to
  - enter the desired change. (Example 30°F) (3)(0)

(Fig. 2). The temperature may be increased as much as  $35^{\circ}F$  ( $19^{\circ}C$ ). To decrease the temperature use the number pads to enter the desired change. (Example -

 $30^{\circ}$ F) (**3**) (**0**) and then press (Clean) (Fig. 3). The

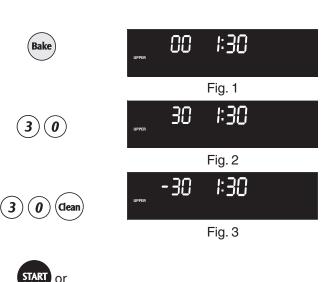
temperature may be decreased as much as  $35^{\circ}F$  (19°C).

3. Press **START** to accept the temperature change and the

display will return to the time of day. Press Clear to

reject the change if necessary.

NOTE: Each oven may be adjusted individually.



PRESS

## To Set the Oven Control Back To The Factory Default Settings

This function allows you to reset the user defined settings back to the original settings. These include 12 or 24 Hour Time of Day Display, Continuous Control Operation or 12 Hour Energy Saving mode, Silent Control Operation or Normal Sounds, Fahrenheit or Celsius Temperature Display, Oven Temperature Adjustment (set back to 0).

- 1. Press and hold (7) until the first single beep sounds (about 6 seconds)
- 2. After the first beep, press start pad once. All the setting are now set to the original factory default.

## Notes

## Notes