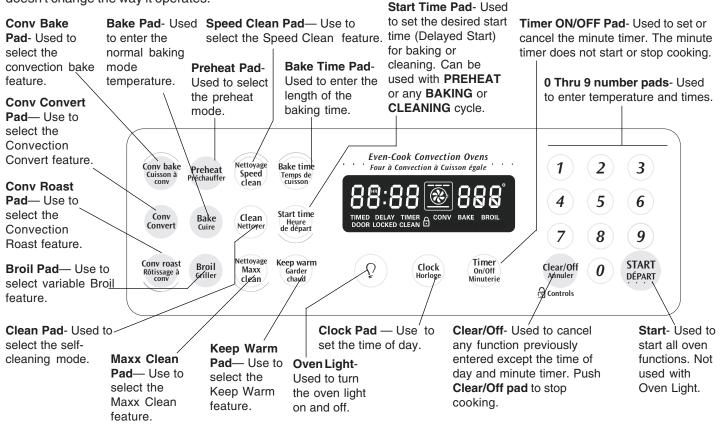
ELECTRONIC OVEN CONTROL

Control Pad Functions

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 timer may not look like the one below. This doesn't change the way it operates.



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	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 0:01 MIN 325°F/163°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
CONVECTION BAK	Έ.			a la dirección que se incluye a continuación. Solicite la P/ N 318200198E .

Spanish Owner's Guides Frigidaire Company P. O. Box 9061 Dublin, Ohio 43017-0961

Setting the Clock

The (Clock Hordree) 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 range is first plugged in, or when the power supply to the range has been interrupted, the timer in the display will flash along with "PF" (power failure, See Figure 1).

When **PF** appears in the display and 12:00 is flashing, press Clear/Off. No sound will be

but after 10 seconds a beep will sound and PF will disappear.

INSTRUCTIONS

PRES

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

- Press Clock ... "CLO" will appear in the display (Figure 2). 1.
- Press (1) (3) (0) pads to set the time of day to 1:30 (Figure 2.
 - 3). "CLO" will stay in the display. Press START . "CLO" will

disappear and the clock will start (Figure 4).

Changing between 12 or 24 hour time of day display

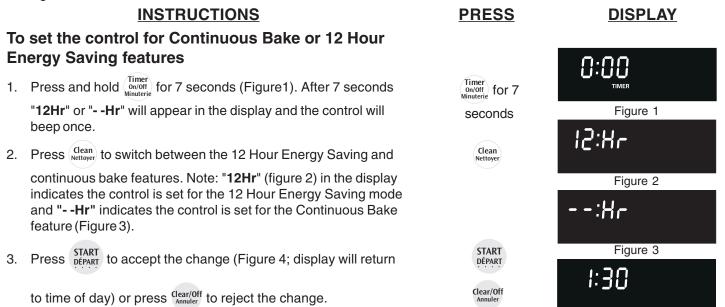
- 1. Press and hold (Clock) for 7 seconds (Figure 3). After 7 seconds, "12Hr" (Figure 5) or "24Hr" (Figure 6) will appear in the display and the control will beep once.
- 2. Press (Clean) to switch between the 12 and 24 hour time of day display. The display will show either "12Hr" (Figure 5) or "24Hr" (Figure 6).
- START DÉPART to accept the change or press Clear/Off to reject the 3. Press 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.

interrupted, the I).	12:00	P۶			
ound will be heard,	Figure 1				
PRESS	DISPLAY				
Clock Horloge	15.00	610			
1 3 0	Figure				
START DÉPART	130	610			
	Figure	3			
	1:30				
Clock Horloge for 7 seconds	Figure	4			
Clean	12 Hr				
Nettoyer	Figure 5				
START or Clear/Off	24 Kr				
DÉPART Or Annuler	Figure	9 6			

Setting the Clock (continued) Setting Continuous Bake or 12 Hour Energy Saving

The TIMER ON/OFF (Timorf Minuterie and CLEAN (Clean Nettoyer) 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** (Devote a 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. Refer to "Minimum and Maximum Control Pad Settings" for time amount settings.

INSTRUCTIONS

To set the Timer (example for 5 minutes) 1. Press (Timer on 100 will appear and "TIMER" will flash in the display (Figure 5). 2. Press the number pads to set the desired time in the display

(example 5). Press START . The time will begin to count down

with "5:00" and "TIMER" will stay in the display (Figure 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 (Figure 7). The clock will sound with 3 beeps every 7

seconds until (^{Timer} on/off) is pressed.

To cancel the Kitchen Timer before the set time has run out

Press $\frac{\operatorname{Timer}}{\operatorname{Montrij}}$. The display will return to the time of day.

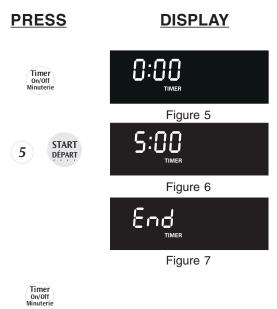


Figure 4

Timer On/Off Minuterie

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 Clear/Off pad controls the Oven Lockout feature. The Oven Lockout feature automatically locks the oven door and

prevents the Oven from being turned on. It does not disable the clock, Kitchen Timer or the interior oven lights.

INSTRUCTIONS

PRESS

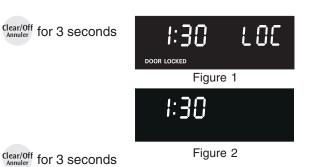
DISPLAY

To activate the Oven Lockout feature

- 1. Press and hold Clear/Off for 3 seconds (Figure 1).
- 2. After 3 seconds "LOC" will appear, a beep will sound and "DOOR LOCKED" will flash in the display. Once the oven door is locked the "DOOR LOCKED" indicator will stop flashing and remain on along with the "LOC".

To reactivate normal oven operation:

- 1. Press and hold Clear/Off for 3 seconds. A beep will sound. "LOC"
 - will disappear and "DOOR LOCKED" will flash in the display until the oven door has completely unlocked (figure 2).
- 2. The wall oven is again fully operational.



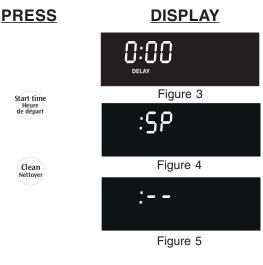
Setting Silent Control Operation

The **STARTTIME** time and **CLEAN** (lean 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. To tell if your range is set for normal or silent operation press and hold Start time . "0:00" will appear and "DELAY" will flash in the display (Figure 3). After 7 seconds ":SP" will appear in the display (Figure 4). 2. Press (Clean) to switch between normal sound operation and silent operation mode. The display will show either ":SP" (Figure 4) or ":--" (Figure 5). If ":SP" appears (Figure 4), the control will operate with normal sounds and beeps. If ":--" appears (Figure 5), the control is in the silent operation mode.

3.	Press	START DÉPART	to accept the change or press Clear/Off to reject the
	change	ڊ ڊ	





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.

INSTRUCTIONS

PRESS

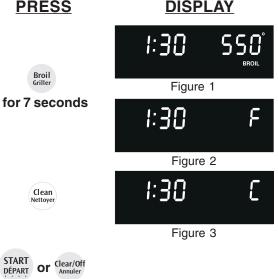
DISPLAY

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

1. To tell if the display is set for Fahrenheit or Celsius press Broil Griller

(figure 1) and hold for 7 seconds; "550°" will appear and "BROIL" will flash in the display and a beep will sound. If "F" appears, the display is set to show temperatures in Fahrenheit (Figure 2). If "C" appears, the display is set to show temperatures in Celsius (Figure 3).

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



Setting Oven Controls **Setting Preheat**

1.

2.

4

1.

The **PREHEAT** Preheat pad controls the Preheat feature. The Preheat feature will bring the oven up to temperature 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°F to 550°F.

INSTRUCTIONS DISPLAY PRESS To set the Preheat temperature for 350°F 1:30 Arrange the interior oven racks. BAK Preheat Press Prehat "---" and "BAKE" will appear in the display Figure 1 (Figure 1). 1:30 7 5 3. Press (3) (5) (0). "350°" and "BAKE" will appear in the 3 0 display (Figure 2). Figure 2 START Press START . "PRE" and "BAKE" will appear in the display as DÉPART PR 1:30 the oven heats and reaches 350°F (Figure 3). ВАКЕ Note: After the oven has reached the desired temperature (this Figure 3 example, 350°F) the control will beep and the "PRE" light will turn 1:30 off and oven temperature will be displayed (Figure 4). If you missed hearing the beep, you can tell that the oven has reached preheat temperature if you see the oven temperature showing in the oven Figure 4 display. Once the oven has preheated, PLACE FOOD IN THE OVEN. The "BAKE" light will stay on. 1:30 Clear/Off BAKE Press Clear/Off when baking is complete or to cancel the preheat Figure 5 feature. 1:30 To change Preheat temperature while oven is preheating (example: changing from 350°F to 425°F) Figure 6 If it is necessary to change the preheat temperature while the oven is preheating to the original temperature: 1:3 R Preheat While preheating, press Preheat. "- - -" and "BAKE" will appear in Figure 7 the display (Figure 5) 2 5 4

Figure 8

START

DÉPART

Clear/Off

- 2. Enter the new preheat temperature. Press (4) (2) 5 . "425°" and "BAKE" will appear in the display (Figure 6).
- Press START . "PRE" and "BAKE" will appear in the display as 3.

the oven heats to 425°F (Figure 7). A beep will sound once the oven temperature reaches 425°F and the display will show "425°" and "BAKE" (Figure 8).

When baking is complete press Clear/Off . 4.

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 (The sample shown below is for 350° F).

INSTRUCTIONS

PRESS

3

4

DISPLAY

To set the Bake Temperature to 350°F

- 1. Arrange interior oven racks and place food in oven.
- Press Bake , "--- °" will appear and "BAKE" will flash in the display (Figure 1).
- Press (3) (5) (0) (Figure 2). "BAKE" will continue to flash and "350°" will appear in the display.
- Press START DEPART. A beep will sound once the oven temperature reaches 350° F and the display will show "350°" and "BAKE" (Figure 3).

Pressing Clear/Off will cancel the Bake feature at any time.

To change the Bake Temperature (example: changing from 350°F to 425°F)

1. After the oven has already been set to bake at 350°F and the

oven temperature needs to be changed to 425°F, press ^{Bake} cure (Figure 4). "--- ° " will appear and "**BAKE**" will flash in the display.

- 2. Press 4 2 5 (Figure 5). "BAKE" will continue to flash and "425°" will appear in the display.
- Press START DEPART. "BAKE" and "425°" will stay in the display (See Figure 6).

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 Oven Controls (continued) Setting Convection Bake

The **CONVECTION BAKE** Conv bake curson a 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 325° F (163° C) to 550° F (288° C).

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

- When using Convection Bake, decrease your normal cooking times as shown aside. 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 cookie sheet 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 3.

Benefits of Convection Bake:

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

INSTRUCTIONS

To set the oven for Convection Bake and temperature to 350°F

- 1. Arrange interior oven racks and place food in oven.
- Press Conv bake Cuisson a .
 "CONV BAKE" will flash and "- -°" will appear in the display (Figure 1).
- Press 3 5 0. "CONV BAKE" and "350°" will appear in the display (Figure 2).
- 4. Press START . The temperature will be decreased by 25°F (13°C),

"CONV BAKE" and the fan icon will appear in the display (Figure 3)

Note: The convection fan will start AS SOON AS the oven is set for Convection Bake. The display will show an icon of rotating fan within a square. This rotating fan icon indicates when the Convection Fan is operating.

Press Clear/Off to stop Convection Bake or cancel Convection Bake at any time.

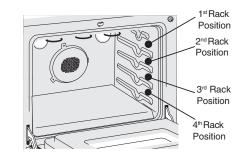
Note: As soon as the START pad is pressed the set temperature will be decreased by 25°F (13°C).

Foods for CONVECTION BAKE pad *Decrease normal cook time by:

Frozen foods, pies, 15-25 $\%$
pastries and pizza
Refrigerator cookies 15-35 %
Refrigerator biscuits 15-30 %
Rolls & Breads20-25%
Fresh Pies/Pastries 10-20 %

Begin with the maximum reduction in cook times and adjust as needed.

*Recommended reduction in cook times based on brands of food items tested. Cook times may vary with your specific brand of food item.



PRESS

3

5

START

DÉPART

Clear/Off

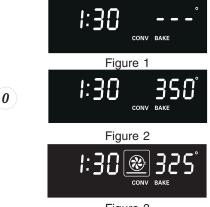


Figure 3

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.

INSTRUCTIONS PRESS DISPLAY To set the Convection Roast feature (example: Meats to cook at 350°F) 1:30 1. Arrange interior oven racks and place food in oven. CONV 2. Press Conv roast Rotisage a . "CONV" will flash and "--- " will be displayed (See Conv roast Figure 1 Rôtissage à Figure 1). 1:30 5 0 5) (0). "CONV" will flash and "350°" will appear in the 3 3. Press (3) display (See Figure 2). Figure 2 Press START . "CONV" and "350°" will appear in the display (See START 4. DÉPART Figure 3). The convection fan icon will come on. Clear/Off Press Clear/Off to stop Convection Roast at any time. Figure 3

Setting Convection Convert feature

The convert CONV 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 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 (See Figure 7). At this time the oven control will sound 3 long beeps 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 Gear/Off pad is pressed (See Figure 8).

lle	INSTRUCTIONS ing Convection Convert (Bake) feature to	PRESS	DISPLAY		
au	tomatically adjust oven temperature (example: setting en for 350°F):		1:30	e e e	
1.	Arrange interior oven racks and place food in oven.		Figure	4	
2.	Press Bake , " °" will appear in the display (Figure 4).	Bake Cuire	1:30	350°	
3.	Press 3 5 0. "BAKE" will flash and "350°" will appear in the	3 5 0		BAKE	
	display (See Figure 5). If a Timed Bake or a Delayed Start (Delayed		Figure	5	
	Timed Bake) is desired, enter the times now.		:3C @	<u>}</u>]25°]	
4.	Press Convert. "CONV BAKE" and the oven temperature adjustment	Conv Convert		DNV BAKE	
	will appear in the display (for this example it is 325°F). A beep will		Figure	6	
	sound once the adjusted oven temperature is reached. The display will show " 325 °", " CONV BAKE " and the fan icon (Figure 6).		l:∃Ω@	<u>ا</u> ۲] ھ	
	te: The oven icon will show a rotating fan within the square. This			DNV BAKE	
	ating fan icon indicates when the Convection Fan is operating (See ating fan in Figure 6).		Figur	e 7	
		Clear/Off	1.20	ہے ک	
Pre	ess Clear/Off to cancel Convection feature at any time.	Annuler			
	te: The minimum amount of cook time using the Convection Convert		Figure	8	

feature with a Timed Bake or a Delay Start (Delayed Timed Bake) is 20 minutes. 9

Setting Oven Controls (continued) Setting Timed Bake, Timed Convection Bake or Timed Convection Roast

The BAKE Bake or CONVECTION BAKE Conv bake or CONVECTION ROAST Revisage a and BAKE TIME Bake time pads control the

Timed Bake feature. The automatic timer of the Timed Bake feature will turn the oven OFF after cooking for the desired amount of time you selected.

	INSTRUCTIONS	PRESS	DISPLAY
	program the oven to begin baking immediately and to tomatically (example: BAKE at 350°F for 30 minutes) Be sure the clock is set for the correct time of day.	shut off	: : : : : : : : : :
2.	Arrange interior oven rack(s) and place the food in the oven.		Figure 1
3.	Press Bake , " °" will appear and "BAKE" will flash in the	Bake Cuire	1:30 350°
	display (Figure 1).		BAKE
4.	Press 3 5 0 (Figure 2). "BAKE" will continue to flash and	3 5 0	Figure 2
	"350°" will appear in the display.		1:30 🗌 350°
5.	Press START . "BAKE" and "350°" will remain in the display (See	START DÉPART	Figure 3
	Figure 3).		
6.	Press Bake time temps de. "TIMED" will flash; "BAKE", "0:00" and "350°" will	Bake time Temps de cuisson	
	appear in the display (Figure 4).		Figure 4
7.	3, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	30	
	continue to flash and " BAKE ", " 30:00 " and " 350 °" will stay in the display (Figure 5). Note: Baking time can be set for any amount of time between 1 minute to 11 hours and 59 minutes.		
	START	START	Figure 5
8.	Press START DEPART . Both the "TIMED" and "BAKE" icons will remain on	DÉPART	1: 70 7 750
	in the display (Figure 6). Once the Timed Bake feature has started, the current time of day will appear in the display.		TIMED BAKE
No	te: After the Timed Bake feature has activated, press Bake time to		Figure 6
Ва	play the bake time remaining in the Timed Bake mode. Once Timed ke has started baking, a beep will sound when the oven temperature inches the set temperature.		
	•		

Clear/Off

Clear/Off

tnd

Figure 7

Press Clear/Off when baking has finished or at any time to cancel the

Timed Bake feature.

When the timed bake finishes:

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

times every 30 seconds until Clear/Off is pressed.

NOTE: Remember that the lowest BAKE temperature is 170°F

and that the lowest CONVECTION BAKE temperature is 325°F.

A CAUTION Use caution with the TIMED BAKE or 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.

	etting Oven Controls (continued) tting Delayed Timed Bake, Delayed Timed Convection I	Bak	e or	Con	vection Roast
The	BAKE Bake or CONVECTION BAKE Conv bake or CONVECTION ROAST	Conv Rôtiss co	roast ^{sage à} , B	AKE -	
Start t Heu de déi	time reat pads control the Delayed Time Bake feature. The automatic timer of the	he D	elaye	d Time	e Bake will turn the oven on and
off or [Tim dis	at the time you select in advance. Note: If your clock is set for normal 1 Delayed Timed Convection Bake cycle can never be set to start more the ned Bake or Delayed Timed Convection Bake 12-24 hours in advance s play mode. INSTRUCTIONS	2 ho nan set th <u>F</u>	our dis 12 ho ne cor PRE S	play r urs in trol fo SS	mode the Delayed Timed Bake advance. To set for Delayed or the 24 hour time of day <u>DISPLAY</u>
	program the oven for a delayed BAKE start time and to cample: baking at 350°F, starting at 5:30 and baking for 3				omatically
1. 2.	Be sure that the clock is set with the correct time of day. Arrange interior oven rack(s) and place the food in the oven.)	l:30°
З.	Press Bake . "" will appear and "BAKE" will flash in the display (Figure 1).		Bake Cuire		^{BAKE} Figure 1
4.	Press 3 5 0 (Figure 2). "BAKE" will continue to flash and "350°" will appear in the display.	3	5	0	1:30 350°
5.	Press START . "BAKE" and "350°" will stay in the display. (See Figure 3).		START DÉPART		Figure 2
6.	Press Bake time Temps de. "TIMED" will flash, "0:00" will appear and "BAKE" and "350°" will remain in the display (Figure 4).		Bake time Temps de cuisson		; 30 350 _{BAKE} Figure 3
7.	Enter the desired baking time using the number pads by pressing 3		3 (
	0. "TIMED" will flash; "BAKE", "30:00" and "350°" will appear in the display (Figure 5). Note: Baking time can be set for any amount of time from 1 minute to 11 hours and 59 minutes.				
8	Press START . "TIMED", "BAKE" and "350°" will remain in the display		START DÉPART		
9	(Figure 6).		Start time		Figure 5
9.	Press Heure de depart. " DELAY " will flash in the display. Enter the desired start		de départ		
	time using the number pads (5) (3) (0) (Figure 7).	5)(3)	0	Figure 6
10.	Press START . When Delayed Time Bake starts, the set oven		START DÉPART		S:30 350°
11.	temperature will disappear, " DELAY ", " BAKE " and the current time of day will appear in the display (Figure 8). When the desired start time is reached, " 350 °" appears in display and " DELAY " disappears. Oven starts to bake at the previously selected temperature (Figure 9).				Figure 7 Figure 7
Not	te: Once Delayed Time Bake has started, press Temps de to display the bake		Bake time Temps de cuisson		Figure 8
	e remaining . Once the Delayed Timed Bake has started baking, a beep sound when the oven temperature reaches the set temperature.				5:30 350°
Pre	ess Clear/Off when baking has completed or at any time to cancel the		Clear/Of Annuler		Figure 9
	layed Time Bake feature.				6:00 End
Wh 1. 2.	Ten the set bake time runs out: " End " will appear in the display and the oven will shut off automatically (Figure 10). The control will beep 3 times. The control will continue to beep 3				TIMED BAKE Figure 10

times every 30 seconds until Gear/Off is pressed.

Setting Oven Controls (continued) Setting the Keep Warm Feature

The Keep Warm ^{Keep warm} carder 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.

INSTRUCTIONS

To set Keep Warm

- 1. Arrange interior oven racks and place food in oven.
- 2. Press ^{Keep warm} ^{Garder} . "**HLd**" will appear in the display (Figure 1).

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

- 3. Press START DEPART . The oven icon will appear in the display (Figure 2).
- 4. To turn the Keep Warm OFF at any time press ^{Keep warm} or ^{Clear/Off} Annuler.

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

To set Keep Warm to turn ON automatically

- 1. Arrange interior oven racks and place food in oven. Set the oven properly for **Timed Bake or Delayed Timed Bake**.
- 2. Press ^{Keep warm} (Figure 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.

3. Press START . "HLd" will disappear and the temperature will be

displayed (figure 4). The Keep Warm mode is set to turn ON automatically after Timed Bake has finished (See Figure 1).

4. To turn the Keep Warm feature OFF at any time press degree draw d

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

Pressing Clear/Off At any time will stop all oven baking operations.

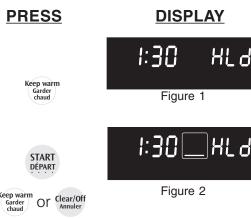




Figure 4



Keep warm Garder chaud

START

DÉPART



Setting Oven Controls (continued) Setting Broil

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

The Broil feature is preset to start broiling at 550°F; however, 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.

INSTRUCTIONS

<u>PRESS</u>

Broil

START DÉPART

Clear/Off

To set the oven to broil at the default setting (550°F):

- 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 and place the broiler pan on the rack. Be sure to center the broiler pan directly under the broiler element. Make sure the oven door is in the broil stop position (See Figure 4).
- Press Broil Griller
 "BROIL" will flash and "550°" will appear (Figure 1).
- If a lower broil temperature is desired (minimum broil temperature setting is 400°F), press the desired temperature before continuing to step 5.
- 5. Press START . The oven will begin to broil. "BROIL" and "550°"

will remain in the display (Figure 2).

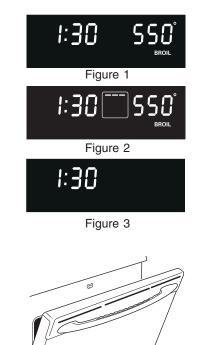
- 6. Broil on one side until food is browned; turn and cook on the second side. Season and serve. **Note:** Always pull the rack out to the stop position before turning or removing food.
- 7. To cancel broiling or if finished broiling press Clear/Off (Figure 3).

Broiling Times

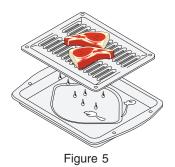
Use the following table for approximate broiling times. Increase or decrease broiling times, or move the broiling pan to a different rack position to suit for doneness. If the food you are broiling is not listed in the table, follow the instructions provided in your cookbook and watch the item closely.

Electric Range Broiling Table Recommendations

Food	Rack	Temp	Cook Ti	me	
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







Setting Oven Controls (continued)

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

The **BAKE TIME** Bake time and **START TIME** Start time heure heure 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 (\mathcal{Q}) 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,

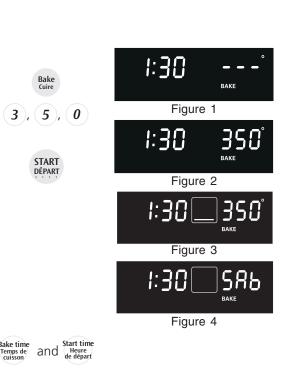
PRESS

START & Gear/Off 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 350°F)

- 1. Be sure that the clock is set with the correct time of day.
- 2. Place the food in the oven.
- 3. Press Bake . " — ° " appears in the display (figure 1).
- 4. Within 5 seconds, press the (3), (5), (0) (figure 2). The display will show "350°F (177°C)."
- 5. Press START (figure 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 6-9) 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.
- 7. The oven will turn ON and begin heating.
- 8. Press and hold both the Bake time Temps de and Guerrant pads for at least 3

seconds. **SAb** will appear in the display (figure 4). 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.



Setting Oven Controls (continued)

9

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

U	Set the Sabbath Feature (for use on the sewish Sabbat	in a nondays)	
	INSTRUCTIONS	PRESS	DISPLAY
	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 START 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.		
	The oven may be turned OFF at any time by first pressing Clear/Off	Clear/Off Annuler	1:30
	pad (this will turn the oven OFF only). To turn OFF the Sabbath		Figure 1
	feature press and hold both the $\frac{Bake time}{temps de}$ and $\frac{Start time}{teure}$ pads for at least 3	Bake time Temps de cuisson and Start time Heure de départ	
	seconds. This also turns off the oven. SAb will disappear from the		
	display (figure 1).		

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 Bake time and Start time Heure de depart 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.

Oven Cleaning Self-Clean Cycle Time Length

The **SPEED CLEAN** $\stackrel{\text{Nettoyage}}{\underset{\text{clean}}{\text{Speed}}}$, **CLEAN** $\stackrel{\text{Clean}}{\underset{\text{Nettoyer}}{\text{Nettoyer}}}$ and **MAXX CLEAN** $\stackrel{\text{Nettoyage}}{\underset{\text{clean}}{\text{Maxx}}}$ 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 Clean cycle (2 hour) for light soils, a Clean Nettoyer cycle (3 hour)

for **average soils**, and a Max cycle (4 hour) for **heavy soils** (to assure satisfactory

results).

 NOTE: A smoke eliminator in the oven vent converts most of the soil into a colorless vapor.
 INSTRUCTIONS
 PRESS

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

- 1. Be sure the clock is set with the correct time of day and the oven door is closed.
- 2. Press (Clean, Nettoyer). "CLEAN" will flash and "3:00" HR will show in the

display (Figure 1). The control will automatically clean for a 3 hour period (default self-cleaning cycle time). Note: If a 2 or 4

for a 4 hour clean time. Set the cleaning time based on the amount of soil: light, medium or heavy (* See above).

- Press START DEPART .The "DOOR LOCKED" icon will flash; "CLEAN" icon and the letters "CLn" will remain on in the display
- (Figure 2).
 4. As soon as the control is set, the motor driven oven door lock will begin to close automatically. Once the door has been locked the "DOOR LOCKED" indicator light will stop flashing and remain on. Also, the oven icon will appear in the display (Figure 3).

Note: Allow about 15 seconds for the oven door lock to close.

When the Self-Clean Cycle is Completed

- 1. The time of day, "END", "**DOOR LOCKED**" and "**CLEAN**" will remain in the display (Figure 4).
- Once the oven has cooled down for approximately 1 HOUR, and "DOOR LOCKED" is no longer displayed, the oven door can then be opened (Figure 5).

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/Off Annuler.
- The oven door can only be opened after the oven has cooled down for approximately 1 HOUR and "DOOR LOCKED" is no longer displayed (Figure 5).

A 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.

A 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.

Clean

Nettoyer

Speed Or

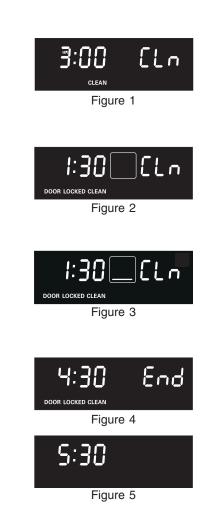
START

DÉPART

Clear/Off

Nettoyag

Maxx



Oven Cleaning (continued)

1.

3.

4.

5.

7.

2.

2.

advance.

1. Press Clear/Off

4)(

To Start the delayed Self-Clean Cycle

The SPEED CLEAN (Speed clean), CLEAN (Retroyage clean), MAXX CLEAN (Maxx clean) and START TIME (Heure de depart pads and length of clean cycle,

controls the Delayed Self-Clean operation. The automatic timer will turn the oven on and off at the time you select in advance. Be sure to review TO START THE SELF-CLEAN CYCLE for recommended clean times.

INSTRUCTIONS DISPLAY PRESS To set the control for the Self-Cleaning Cycle to start ELn at a delayed time and shut off automatically (example: 3 hour self-clean cycle to start at 4:30) CLEAN Be sure the clock is set with the correct time of day and the oven Figure 1 door is closed. 2. Press Clean. "CLEAN" will flash and "3:00" HR will show in the Clean Nettoyer ELn display (Figure 1). The control will automatically clean for a 3 hour DOOR LOCKED CLEAN period (default self-cleaning cycle time). Note: If a 2 or 4 hour Figure 2 Nettoyage Maxx clean clean time is desired, press (Speed) for 2 hour or press (Maxx) for a 4 Speed Or clean hour clean time. Set the cleaning time based on the amount of DELAY DOOR LOCKED CLEAN soil—light, medium or heavy (*See previous page). Figure 3 Press START .The "DOOR LOCKED" icon will flash; "CLEAN" icon START DÉPART Ln and the letters "CLn" will remain on in the display (Figure 2). As soon as the control is set, the motor driven oven door lock will DELAY LOCKED CLEAN begin to close automatically. Once the door has been locked the Figure 4 "DOOR LOCKED" indicator light will guit flashing and remain on. Press Start time Henry A contract the desired start time using the number pads Start time Heure de départ 3 0 (Figure 3). DOOR LOCKED CLEAN 0 3 Figure 5 6. Press START . The "CLn" icon will turn off; "DELAY", "DOOR START DÉPART LOCKED" and "CLEAN" icons will remain on (Figure 4). tod The control will start the self-cleaning at the set start time, for the period of time previously selected. At that time, the icon "DELAY" DOOR LOCKED CLEAN will go out; "CLn" and oven icon will appear in the display (Figure 5). Figure 6 When the Self-Clean Cycle is Completed 8:30 1. The time of day, "END", "DOOR LOCKED" and "CLEAN" will remain in the display (Figure 6). Once the oven has cooled down for approximately 1 HOUR, and Figure 7 "DOOR LOCKED" is no longer displayed, the oven door can then be opened (Figure 7). 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: Clear/Off 1:30 Once the oven has cooled down for approximately 1 HOUR and "DOOR LOCKED" is no longer displayed, the oven door can then Figure 8 be opened (Figure 8). Note: Self-Clean cycle can never be set to start more than 12 hours in

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 cooking too hot or too cool for the temperature you select, you can adjust the actual oven temperature to be more or less than what is displayed. 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

PRESS

Bake Cuire

3)(

Clear/Off

Bake _{Cuire}

3

Clean Nettoyer

START

DÉPART

Clear/Off

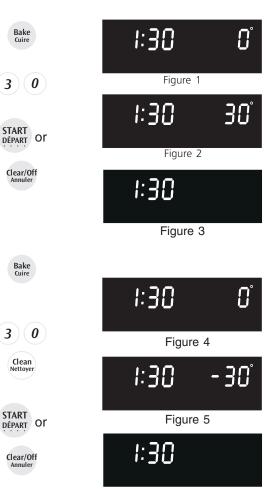


Figure 6

To adjust the oven temperature higher

- Press Bake for 6 seconds (Figure 1). 1.
- 2. To increase the temperature use the number pads to enter the desired change. (Example 30°F) (3) (0) (Figure 2). The temperature may be increased by as much as 35°F (19°C).
- Press START to accept the temperature change and the display 3.

will return to the time of day (Figure 3). Press Clear/Off to reject the change if necessary.

To adjust the oven temperature lower

- Press Bake for 6 seconds. 0° will appear in the display (Figure 1. 4).
- To decrease the temperature use the number pads to enter the 2. desired change. (Example -30° F) (3) (0) and then press

(Clean Nettover) (Figure 5). The temperature may be decreased by as much as 35°F (19°C).

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

will return to the time of day (Figure 6). Press Clear/Off to reject the change if necessary.