

User guide

Built-in oven

BI453 and BI603 'classic range' models

NZ AU

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Important! SAVE THESE INSTRUCTIONS

The models shown in this user guide may not be available in all markets and are subject to change at any time. For current details about model and specification availability in your country, please go to our website www.fisherpaykel.com or contact your local Fisher & Paykel dealer.

2 Introduction

About your new oven

Thank you for buying a Fisher & Paykel built-in oven. Now that it is installed and ready to use, you will want to know everything about it to make sure you get excellent results right from the start. This guide introduces you to all its features, as well as giving you a comprehensive set of cooking charts. We recommend you read the whole guide before using your new oven, for both safety and cooking success.

Before using your new oven

Before using your new oven, please:

- Read this user guide, taking special note of the 'Safety and warnings' section following.
- Remove all accessories and packaging (from both ovens in double models).
- Set the clock. The oven will not work until the clock has been set. See the 'Clocks and timers' section.
- Condition the oven/s by turning the function knob to FAN BAKE F and the temperature knob to 200 °C and heat for one hour. You can condition both ovens in double models at the same time. The upper oven controls are on the right and the lower on the left .

There will be a distinctive smell while you are conditioning your oven. This is normal, but make sure your kitchen is well ventilated during the conditioning.

Safety and warnings 3

Your built-in oven has been carefully designed to operate safely during normal cooking procedures. Please keep the following guidelines in mind when you are using your oven.

\Lambda WARNING!

Hot Surface Hazard



Accessible parts will become hot when this oven is in use. Accessible parts may become hot when the grill is in use with the door open. To avoid burns and scalds keep children away.

Do not touch hot surfaces inside the oven.

Use oven mitts or other protection when handling hot surfaces such as oven shelves or dishes.

Take care when opening the oven door.

Let hot air or steam escape before removing or replacing food.

Failure to do so could result in burns and scalds.

A WARNING!



Electrical Shock Hazard

Switch the oven off at the wall before replacing fuses or the oven lamp. Do not use the appliance if the cooktop surface is cracked. Switch the appliance off at the power supply and contact your service centre.

Failure to do so may result in death or electrical shock.

Important safety precautions

- Isolating switch: make sure this oven is connected to a circuit which incorporates an isolating switch providing full disconnection from the power supply.
- Household appliances are not intended to be played with by children.
- Children, or persons with a disability which limits their ability to use the appliance, should have a responsible person to instruct them in its use. The instructor should be satisfied that they can use the appliance without danger to themselves or their surroundings.
- Safe food handling: leave food in the oven for as short a time as possible before and after cooking. This is to avoid contamination by organisms which may cause food poisoning. Take particular care during warmer weather.
- Do not place aluminium foil or dishes with reflective qualities on the oven floor as this will cause a heat build-up which will irreversibly damage the enamel.
- Do not stand on the door, or place heavy objects on it.
- Do not use a steam cleaner to clean any part of the oven or the ceramic cooktop.
- Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass since they scratch the surface, which may result in shattering of the glass.
- When the safety cover is retracted the blade in the cooktop scraper is razor-sharp. Use with extreme care and always store safely.

4 Overview of oven models

Built-in oven models

Depending on which model you have, your built-in oven will have one of the following control panels.

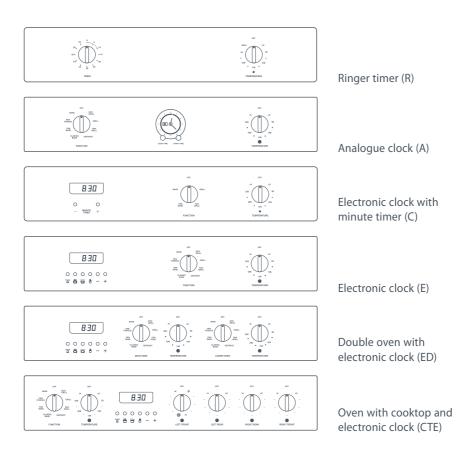


Fig.1 Oven models

Clocks and timers

Types of clock

You have to set the clock before you can use the oven. Depending on which model you have (see 'Overview of oven models') your oven may have a ringer timer, an analogue clock, an electronic clock with minute timer, or an electronic clock.

Ringer timer model (R)

The timer can be used at any time even if the oven is not in use. The timer can be set for up to 55 minutes.

If the oven is in use, the timer does not turn the oven off.

Setting the timer

Turn the timer control knob clockwise to the 55 minute mark, then turn it back to show the number of minutes you want. The timer will count down and will ring when the set time is reached.



Fig.2 Ringer timer

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6 Clocks and timers

Analogue clock model (A)

- ↓ Timer
- Timer bell off stops the timer bell ringing.
 - Start time sets a time for automatic cooking to start.
- Manual symbol returns the oven to manual mode when automatic cooking is finished.



Fig.3 Analogue clock

Setting the analogue clock

To set the clock:

- 1 Turn the COOK TIME knob anticlockwise until the $\buildrel u$ symbol shows.
- 2 Press and turn the COOK TIME knob anticlockwise until the clock shows the correct time.
- 3 Press and turn the START TIME knob anticlockwise until the triangle clicks into alignment with the hour hand.

Setting the timer

You can use the timer at any time, even when the oven is not in use. If the oven is in use, the timer will turn the oven off when the selected time has elapsed.

- To set the timer, turn the COOK TIME knob anticlockwise until the number of minutes you want shows in the centre of the display, eg 60 minutes. When the time is up, the timer will ring and the oven will turn off.
- To turn the timer bell off, turn the COOK TIME knob anticlockwise to the X symbol.
- To return the oven to manual mode, turn the COOK TIME knob anticlockwise to the (^{|||}| symbol.

Electronic clock with minute timer model (C)

Setting the electronic clock

- To set the clock, press and hold the + buttons together briefly (0.00 will stop flashing). You have six seconds to start setting the clock. Press the – or + button until the correct time is displayed. If you make a mistake, press the – + buttons together and correct the time.
- To adjust the time for daylight savings you can reset the hours only. Press and hold the – + buttons together until the hour digits begin flashing, release the – + buttons and re-press either the – or + button until the correct time is displayed.



Fig.4 Electronic clock with minute timer

Setting the minute timer

You can use the timer at any time, even when the oven is not in use. The timer does not turn the oven off and has a maximum setting of 10 hours.

- To set the timer, press the or + button briefly, then the or + button to set the time you want. The symbol and time set are displayed. The minute timer displays the countdown in minutes and seconds, or hours and minutes.
- To check the time of day during the running of the minute timer, briefly press the + buttons together.
- To cancel the timer, reset the time to 0.00 by pressing the button.
- When the time is up, the timer will beep. Press the or + button to turn the timer off.

Adjusting the volume of the timer

You can choose between three levels of volume for the timer beeps. To adjust the volume:

- 1 Check the clock is set and the timer is not running.
- 2 Press and hold the button. The timer will beep.
- 3 Release the button and re-press to hear the next level of volume. The last level selected is stored.

Note: if the power to the oven is cut, then the 'beep' volume will reset to the loudest level.

8 Clocks and timers

Electronic clock models (E, ED, CTE)

- ↓ Timer
- Cook time is used for automatic cooking. The oven will automatically turn off at the end of the set cook time.
- Stop time is used for automatic cooking.
- Manual returns the oven to manual control during automatic cooking or when automatic cooking is completed, and is used for setting the clock.
- Symbols are used for changing times in the selected mode.

Setting the clock

To set the clock, press the 1 button once and then press the 1 or 1 button until the clock shows the correct time.

0 J

Fig.5 Electronic clock

☆

Note: AUTO will appear in the clock display while the $\overset{({}^{\parallel})}{=}$ button is being pressed.

Using the timer

You can use the timer at any time, even when the oven is not in use. The timer does not turn the oven off.

- To set the timer, press the \square button briefly, then the \square or \widehat{U} button to set the time you want. After a few seconds, the clock will show the time of day with the \square symbol in the display.
- To check the remaining time press the \square button.
- To cancel the timer, press the button and then reset the time to 0:00 by pressing the and buttons. Press the button to turn the timer off.
- When the time is up, the timer will beep. Press the button to turn the timer off.

Adjusting the volume of the timer

You can choose between three levels of volume for the timer beeps. To adjust the volume:

- 1 Check the clock is set and the timer is not running.
- 2 Press and hold the 4 button. The timer will beep.
- 3 Release the \square button and re-press to hear the next level of volume. The last level selected is stored.

Note: if the power to the oven is cut, then the 'beep' volume will reset to the loudest level.

Operating the oven

Your oven has a variety of cooking functions to suit your needs (not all models have the entire range of cooking functions). Depending on which model you have, your oven will have either a ringer timer, or function and temperature control knobs.

Note: the oven cooling fan comes on automatically at different stages of the cooking cycle. It blows out warm air above the door. When the oven is turned off, the cooling fan may stay on until the oven cools down.

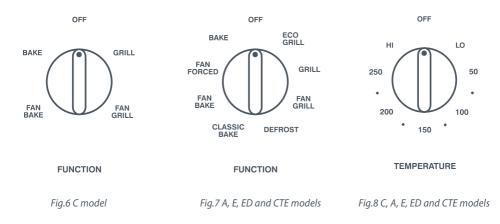
Ringer timer model (R)

The ringer timer model has two cooking functions: Bake (between 'LO' and 'HI') and Grill.

- To turn the oven on to Bake, simply turn the temperature control knob clockwise to the required temperature. The oven light will come on automatically while the oven is in use. The oven indicator light will glow until the oven has reached the set temperature.
- When you have finished cooking, turn the temperature control knob to Off.
- For grilling, turn the temperature control knob to Grill.

Control knob models (C, A, E, ED, CTE)

- 1 Select the function using the function control knob. The oven light/s will come on.
- 2 Select the temperature using the temperature control knob. The oven temperature indicator light will glow until the oven has reached the set temperature, and then it will go out.
- 3 When you have finished cooking, turn the function and temperature control knobs to OFF.



Note: oven knobs may vary from those illustrated.

10 Cooking functions

Note: not all models have the entire range of cooking functions.



ECO GRILL Top inner element

ECO GRILL $\[\]$ uses the inner area of the top element and is useful when you need to grill single servings or small pieces of food. ECO grill with the door open at the first stop position.



GRILL Inner and outer top elements

GRILL 🔲 uses both of the top elements and is ideal for grilling a large area of food. Grill with the door open at the first stop position. Grilled vegetables are quick to cook and full of flavour.



FAN GRILL Fan plus top elements

FAN GRILL (F) circulates hot air from the top elements and is excellent for food that would normally be fried. Large cuts of meat can be cooked using this function with results similar to using a rotisserie. Use FAN GRILL (F) for dishes such as lasagne and moussaka. Fan-grilled whole chicken is excellent. Fan grill with the oven door closed.



DEFROST Fan only

The fan circulates air around the oven, speeding up the defrosting process by approximately 30%.



CLASSIC BAKE Bottom element

CLASSIC BAKE ____ uses heat from the bottom element only. Preheat the oven first on BAKE _____ or FAN BAKE _____. Use CLASSIC BAKE _____ for quiches, slices or anything you want browner on the bottom than on the top.



FAN BAKE Fan plus top and bottom elements

FAN BAKE \bigcirc circulates hot air from the top and bottom elements. Food cooks faster than in BAKE \bigcirc , so you may need to lower the oven temperature by 5-10 °C. FAN BAKE \bigcirc is good for crisping food, eg pastry products.



FAN FORCED Fan plus fan element

In FAN FORCED ((), heat from the element around the fan is forced throughout the oven. FAN FORCED (() is perfect for multi-shelf cooking and batch baking, casseroles and baked potatoes.



BAKE Top and bottom elements

BAKE is the traditional method of cooking. It is best to cook on only one shelf at a time in this function. Use BAKE for delicate food and foods that require long cooking, eg fruit cakes, bread and roasts.

Automatic cooking 11

Use automatic cooking to automatically turn the oven on, cook, and then turn the oven off.

Analogue clock model (A)

To set automatic cooking:

- 1 Check the clock shows the correct time.
- 2 Select the function and temperature. The oven indicator light will glow, and the oven will come on.
- 3 Decide how long the food will take to cook, allowing time for preheating if necessary.
- 4 Turn the COOK TIME knob anticlockwise to show how long you need the food to cook for, eg 60 minutes (Fig. 9b).
- 5 Decide when you would like the oven to come on.

For example, if you would like the oven to turn off at 7 pm, and the cooking time is 60 minutes, you want the oven to turn on at 6 pm.

6 Press and turn the START TIME knob anticlockwise until the triangle is pointing to the time you would like the oven to turn on, eg 6 pm (Fig. 9c).

If there is time to wait before cooking starts, the oven indicator light will go out, and the oven will switch off but is now set for automatic cooking.

If you are already at home to turn the oven on and only want the oven to turn off automatically, start cooking as normal, then follow step 4 to set a cook time. In this case the striangle will be pointing to the current time (Fig. 9b).

P COOK TIME START TIME

Fig.9a



Fig.9b



Fig.9c

Automatic cooking on analogue clock.

When the cook time is completed, the oven will turn off and the timer will ring.

To turn the ringer off, turn the COOK TIME knob anticlockwise to the X symbol.

To turn the oven off or cancel automatic cooking at any time:

- 1 Turn the COOK TIME knob anticlockwise to the 🖑 symbol (Fig. 9a).
- 2 Press and turn the START TIME knob until the Triangle clicks into alignment with the hour hand (Fig. 9a).
- 3 Turn temperature and function to OFF.

12 Automatic cooking

Electronic clock models (E, ED, CTE)

To set automatic cooking:

- 1 Check the clock shows the correct time.
- 2 Select the function and temperature. The oven temperature indicator light will glow and the oven will come on.
- 3 Decide how long the food will take to cook, allowing time for preheating if necessary.
- 4 Press the [™] button. 0.00 will show. Using the ↓ 1 buttons, set the cooking time, eg 1 hour 15 minutes.
- 5 Select the time you would like the oven to turn off by pressing the ^{STOP}/_□ button and then using the [↓]/_↓ [↓] buttons eg 18.00.

If there is time to wait before cooking starts, the current time of day and AUTO will show in the clock display. The oven temperature indicator light will go out and the oven will switch off but is now set for automatic cooking.

If you are already at home to turn the oven on and only want the oven to turn off automatically, start cooking as normal, then follow step 5 to set a time to stop the oven.

Fig.10 Electronic clock and controls



Fig.11 Sample cook time shown

When automatic cooking starts, AUTO will be displayed and the oven will turn on.

- To see the set stop time, press the $\stackrel{\text{stop}}{\Box}$ button.
- To cancel automatic cooking at any time, press the button and turn the temperature and function knobs to the off **O** position.

When the stop time is reached, the oven will turn off, the timer will beep and AUTO will flash:

- Press the 💾 button to stop the beeping and return the oven to manual mode.
- Turn the temperature and function knobs to the off o position.

Important!

Safe food handling: leave food in the oven for as short a time as possible before and after cooking. This is to avoid contamination by organisms which may cause food poisoning. Take particular care during warmer weather.

Oven shelves 13

Shelf supports

Step-down shelf

Shelf positions

Shelf positions are numbered from the top down. The top positions are for grilling functions and middle shelves are suitable for baking and roasting. Do not cook or place anything on the oven floor.

Shelf supports

The shelf supports hold the wire shelves and the grill/roast pan.

Important!

- For all shelf positions (unless your oven is supplied with shelf slides on position 7) make sure you fit shelves and the grill/roast pan between the metal runners of the shelf supports, as shown in Fig.12.
- The oven shelves and the grill/roast pan have a 'stop notch' so that you do not accidentally pull them right out of the oven. Make sure you put the stop notch towards the back of the oven, as shown in Fig.13.
- Do not place aluminium foil or dishes with reflective qualities on the oven floor as this will cause a heat build-up which will irreversibly damage the enamel.

Shelf slides

Shelf slides in shelf position 7 give easy access to the most commonly used shelf position for baking and roasting. The shelf slides can hold the wire shelves and the grill/roast pan.

Note: shelf slides are not supplied with every model.

Step-down shelf

The step-down oven shelf increases shelving flexibility and maximises the useable space in the oven. Using the step-down shelf in the bottom shelf position is excellent for quiches and pastry tarts.

Fig. 12 Shelf positions

Shelf slides

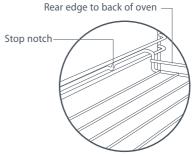


Fig. 13 Location of stop notch

Baking tray

The baking tray is suitable for biscuits and baked goods.

Three-piece grill/roast system

The three-piece grill/roast system (made up of the pan, grid and rack) is designed to give superior cooking results and to prevent hot fat and juices in the pan splattering throughout the oven. All pieces can be used together as one complete unit, or in different combinations.

Note: not all accessories are supplied with every model.

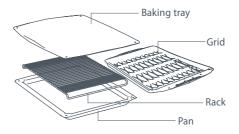
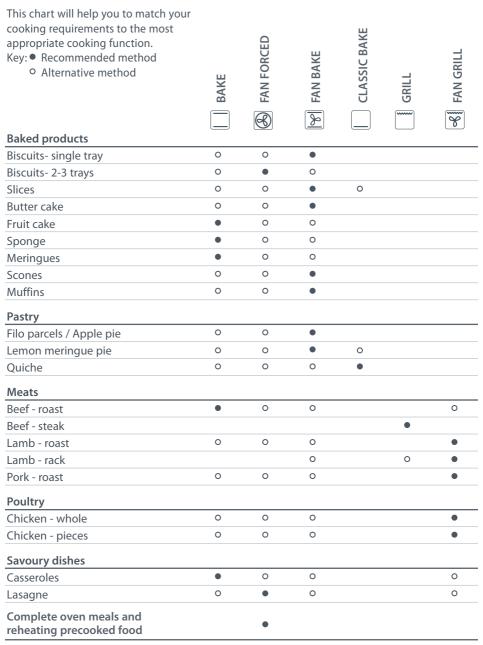


Fig. 14 Accessories

| Celsius (°C) | Fahrenheit (°F) | Gas Mark | | |
|--------------|-----------------|----------|-----------------|--|
| 110 | 225 | 1⁄4 | | |
| 130 | 250 | 1/2 | Cool | |
| 140 | 275 | 1 | | |
| 150 | 300 | 2 | Madarataly cool | |
| 170 | 325 | 3 | Moderately cool | |
| 180 | 350 | 4 | Moderate | |
| 190 | 375 | 5 | moderate | |
| 200 | 400 | 6 | Madavataly hat | |
| 220 | 425 | 7 | Moderately hot | |
| 230 | 450 | 8 | Hot | |
| 240 | 475 | 9 | Very hot | |

Cooking function options 15



Compact oven

The compact oven can be used in the same way as a full sized oven because it is fully featured. As the oven is smaller, use shelves 1 & 2 for grilling, and shelves 3 & 4 for baking. Food may need to be cooked at a lower temperature (approximately 5-10 ^OC) or for a shorter time (approximately 10%).

Grilling

For many meats grilling is considered to be a healthier option than frying. Recently, grilling has also become a popular way to cook vegetables.

Tips for successful grilling



- Preheat the grill for five minutes before using it.
- Grill with the oven door open at the first stop-position.
- Place food on the three-piece grill/roast system, and slot it into one of the upper shelf positions (see the 'Grilling chart' for the most appropriate shelf).
- The higher you place the food, the faster it will cook and brown.
- The higher the temperature, the faster the food will cook and brown, and we recommend you grill at high temperatures. However, you can use lower temperatures.
- Grill only on one shelf at a time.
- Use ECO GRILL for smaller portions of food.
- In ECO GRILL , place the food on the middle of the grill rack in the three-piece grill/roast system (where the metal bars are further apart).



- You do not need to preheat the grill.
- Use FAN GRILL with the oven door closed. The top elements cycle on and off, and the fan circulates the hot air. The thermostat maintains the oven temperature.
- Use FAN GRILL for foods you might otherwise pan fry, barbeque or rotisserie, and for larger cuts of meat. It's also good for dishes like lasagne and moussaka.
- Place food on the three-piece grill/roast system, and slot it into one of the middle or lower shelf positions (see the 'Grilling chart' for the most appropriate shelf).

| | GRILI | RILL/ECO GRILL | | FAN | GRILL | |
|------------------------|-------|----------------|-------------|-------|---------------------|-----------------|
| Food | Shelf | Temp | Time (mins) | Shelf | Temp ^O C | Time (mins) |
| Beef | | | | | | |
| Steak - rare | 3 | High | 8-10 | | | |
| Steak - medium | 4 | High | 10-15 | | | |
| Steak - well done | 4 | High | 15-20 | | | |
| Hamburgers - well done | 4 | High | 12-15 | 5 | 180-200 | 15-20 |
| Meatballs - well done | 4 | High | 12-15 | 5 | 180-200 | 15-25 |
| Lamb | | | | | | |
| Chops - medium | 4 | High | 15-20 | 4 | 180-200 | 15-20 |
| Chops - well done | 4 | High | 20-25 | 4 | 190-200 | 20-25 |
| Rack - medium | | | | 6 | 190-200 | 25-35 |
| Pork | | | | | | |
| Chops - well done | 4 | High | 15-20 | 5 | 180-200 | 20-30 |
| Ham steaks - well done | 4 | High | 10-15 | 5 | 180-200 | 15-20 |
| Bacon - well done | 3 | High | 6-8 | 4 | 180-200 | 10-15 |
| Sausages | | | | | | |
| Well done | 4 | High | 10-15 | 5 | 180-200 | 15-25 |
| Chicken | | | | | | |
| Pieces - well done | | | | 5 | 180-200 | 15-30 |
| Whole - well done | | | | 7 | 175 | 30-35 per 500 g |
| Fish | | | | | | |
| Fillets - thick | 4 | High | 8-12 | 4 | 180-200 | 8-12 |
| Fillets - thin | 4 | High | 6-10 | 4 | 180-200 | 6-10 |
| Toast | | | | | | |
| 3-6 slices - medium | 1 | High | 2-3 | | | |
| 1-2 slices - medium | 1 | High | 2-3 | | | |

Grilling chart

continued...

Grilling chart continued...

| | GRILL/ECO GRILL | | FAN GRILL | | | |
|-------------------|------------------------|------|-------------|-------|---------------------|-------------|
| Food | Shelf | Temp | Time (mins) | Shelf | Temp ^O C | Time (mins) |
| Family favourites | | | | | | |
| Fruit crumble | | | | 7 | 150-160 | 30-40 |
| Macaroni cheese | | | | 7 | 175-180 | 20-25 |
| Lasagne | | | | 7 | 150-160 | 25-30 |
| Moussaka | | | | 7 | 150-160 | 30-35 |
| Cannelloni | | | | 5 | 150-160 | 25-30 |
| Vegetables | | | | 5 | 175-200 | 20-30 |
| Snacks | | | | | | |
| Cheese on toast | | | | 2 | High | 4-5 |
| Nachos | | | | 4 | 175 | 10-15 |

This chart refers to shelf positions in the full-sized oven.

The above temperatures and times are a guide only and you may need to increase or decrease them depending on your preferences.

Baking

Your built-in oven gives you an outstanding choice of baking options (see 'Cooking functions').

Tips for successful baking

- Preheat the oven while you prepare your food many baked items should not be left long before baking.
- Read the recipe and assemble the ingredients on the bench before you start.
- Use baking paper to line cake pans and biscuit trays, to eliminate the need for greasing.
- See the 'Baking chart' for suggested times, temperature and shelf positions.
- For best results use the trays supplied with your oven.
- Some foods are best cooked on a particular function (see the 'Cooking function options' chart).
- FAN BAKE E is great for pastry products such as apple pie and anything that takes less than an hour to cook.
- When using FAN BAKE F for a recipe that only gives instructions for BAKE you need to lower the oven temperature slightly (approximately 5-10 °C) and/or reduce the cooking time a little (approximately 10%).
- FAN FORCED (1) is the best function for cooking on more than one shelf at a time. Space the shelves evenly in the oven so the hot air can circulate freely.
- Bread and rich fruitcakes are best cooked on BAKE . If two shelves of baking are cooked on this function swap them over towards the end of the cooking time (that is, move the upper tray to the lower position and the lower tray to the upper position) so both brown evenly.
- Always place baking pans centrally on the oven shelf. If cooking more than one pan on a shelf, space them evenly so the hot air can circulate freely around them. If the pans are large, it may be necessary to swap them around towards the end of the cooking time.
- CLASSIC BAKE ____ uses heat from the bottom element only and is perfect for foods with a pastry base such as custard tarts, baked cheesecakes and quiches or anything that doesn't need to be browned on top. Preheat the oven on FAN FORCED @ before switching function to CLASSIC BAKE ____.

Important!

Some recipes recommend putting water or ice in the oven with bread dough during baking. The additional moisture improves the bread crust. You must place the water or ice in a dish on an oven shelf. Do not put it directly onto the oven floor. Placing water, ice, or any dish or tray directly on the oven floor can irreversibly damage the enamel.

Baking chart

| Food | BAKE Shelf | Temp ^o C | Time (mins) |
|----------------------------------|---------------|---------------------|-------------|
| Baked products | | | |
| Biscuits | 6 | 170-180 | 10-15 |
| Slices | 7 | 160-175 | 20-30 |
| Shortbread | 6 | 135-145 | 25-35 |
| Cake - butter/choc | 7 | 150-170 | 55-75 |
| Cake - fruit light | 7 | 150-160 | 70-90 |
| Cake - fruit rich | 7 | 135-150 | 4-6 hrs |
| Sponge | 7 | 170-190 | 25-35 |
| Muffins | 6 | 200-220 | 12-18 |
| Meringues | 7 | 110-120 | 55-65 |
| Scones | 6 | 200-220 | 10-15 |
| Bread/Rolls | 7 | 190-220 | 15-30 |
| Pizza | 7 | 225-250 | 12-20 |
| Apple pie | 8 | 175-190 | 25-35 |
| Pastry | | | |
| Filo | 7 | 175-190 | 30-35 |
| Flaky/Puff | 7 | 210-225 | 10-20 |
| Choux | 7 | 185-210 | 35-45 |
| Quiche | 7 | 180-200 | 20-30 |
| Bacon & egg pie | 7 | 180-200 | 35-45 |
| Custard tart - pastry case | 7 | 180-200 | 14-18 |
| Custard tart - filling | 7 | 180 - 120 | 7 -> 20-25 |
| Lemon meringue pie - pastry case | 7 | 180-200 | 14-18 |
| Lemon meringue pie - filling | 7 | 170-180 | 15-20 |
| Family favourites | | | |
| Lasagne | 7 | 170-180 | 35-45 |
| Meatloaf | 7 | 175-190 | 60-70 |
| Chicken pieces | 7 | 175-180 | 45-50 |
| Chicken casserole | 7 | 175-190 | 50-65 |
| Fish pie | 7 | 175-190 | 25-30 |
| Complete oven meal* | - | - | - |
| Vegetables | | | |
| Baked | 7 | 160-180 | 45-70 |
| Roasted | 7 | 175-200 | 30-45 |

*Complete oven meal example: 1.5 kg roast lamb, 800 g potatoes, 400-500 g root vegetables & fruit pie. Depending on the size of the meat and weight of vegetables, cooking times will vary.

Two-stage baking process - adjust temperature after the first stage. Download from Www.Somanuals.com. All Manuals Search And Download.

| FAN BAKE | | | FAN FORCED | | |
|----------|---------------------|-------------|------------|---------------------|-------------|
| Shelf | Temp ^o C | Time (mins) | Shelf | Temp ^o C | Time (mins) |
| | | | | | |
| 6 | 160-175 | 8-12 | 5, 7 | 170-180 | 10-15 |
| 7 | 150-170 | 20-30 | 7 | 160-175 | 20-30 |
| 6 | 125-235 | 20-30 | 6 | 135-145 | 20-30 |
| 7 | 150-160 | 45-65 | 7 | 150-170 | 55-75 |
| 7 | 140-150 | 60-80 | 7 | 145-155 | 80-100 |
| 7 | 125-145 | 4-6 hrs | 7 | 130-150 | 4-6 hrs |
| 7 | 160-175 | 20-30 | 7 | 170-190 | 25-35 |
| 6 | 190-200 | 12-16 | 6 | 200-220 | 12-18 |
| 7 | 100-110 | 50-60 | 5,7 | 110-120 | 55-65 |
| 6 | 190-210 | 8-12 | 6 | 190-210 | 10-12 |
| 7 | 180-210 | 15-25 | 7 | 190-210 | 15-30 |
| 7 | 200-230 | 12-18 | 7 | 225-250 | 15-20 |
| 8 | 175-190 | 25-30 | 7 | 180-200 | 25-30 |
| | | | | | |
| 7 | 160-175 | 25-30 | 7 | 175-190 | 30-35 |
| 7 | 200-220 | 10-20 | 7 | 210-225 | 10-20 |
| 7 | 175-200 | 30-40 | 7 | 185-210 | 35-45 |
| 7 | 170-190 | 20-30 | 7 | 180-200 | 20-30 |
| 7 | 170-190 | 30-40 | 7 | 180-200 | 35-45 |
| 7 | 175-195 | 12-16 | 7 | 180-200 | 14-18 |
| 7 | 170 - 110 | 7 → 20-25 | 7 | 180 → 120 | 7 -> 20-25 |
| 7 | 175-195 | 12-16 | 7 | 180-200 | 14-18 |
| 7 | 165-175 | 10-15 | 7 | 170-180 | 15-20 |
| | | | | | |
| 7 | 150-160 | 35-45 | 7 | 160-170 | 35-45 |
| 7 | 170-180 | 50-60 | 7 | 175-190 | 60-70 |
| 7 | 155-170 | 45-50 | 7 | 175-180 | 45-50 |
| 7 | 150-165 | 45-60 | 7 | 170-180 | 45-60 |
| 7 | 170-180 | 20-30 | 7 | 175-190 | 25-30 |
| - | - | - | 4, 8 | 160 | 90-100 |
| | | | | | |
| 7 | 160-175 | 45-70 | 7 | 160-180 | 45-70 |
| 7 | 175-190 | 30-45 | 7 | 175-200 | 30-45 |
| | | | | | |

Roasting

Your built-in oven is equipped to handle a variety of roasts.

Tips for successful roasting

- When cooking large cuts of meat, times and temperatures are based on 30 minutes per 500 g/1 lb. Times and temperatures given below are guidelines and small adjustments may be necessary.
- Roasting times will be affected by the shape, size and temperature of the meat being roasted.
- Meat with a bone will cook more quickly than a boneless roast.
- Do not add water to your roast, as this steams the meat.
- For perfect results, use a meat probe or a meat thermometer.
- Let all roast meats and poultry stand for 10-15 minutes at the end of cooking before carving. This allows the meat fibres to relax. Fewer juices will be lost when it is cut and the meat will be juicier and more tender. To keep the meat warm, cover with foil.
- The meat will continue to cook during standing, so allow for this in your calculations (this is particularly important if you want a rare or medium rare roast).
- Roasting can be achieved with a range of cooking functions. FAN BAKE , FAN FORCED , BAKE and FAN GRILL can all be used for roasting, each giving unique results.
- Meats roasted on FAN GRILL cook and brown in a rotisserie style. Radiant heat sears the outside surface while the inside remains tender and juicy. You do not need to preheat the oven on FAN GRILL size.
- BAKE is the traditional function for roasting. Cook one tray at a time.
- FAN FORCED Si is perfect for roasting when you also need to cook other dishes on another shelf position.
- FAN BAKE 🔄 tends to brown and cook faster than BAKE 📃 .

| Food | Shelf | Temp ^o C | Mins/500 g | Internal temp ^o C |
|---------------------|-------|---------------------|----------------------|------------------------------|
| Meat | | | | |
| Beef - rare | 7 | 160-170 | 30-35 | 50-60 |
| Beef - medium | 7 | 160-170 | 35-45 | 65-70 |
| Beef - well done | 7 | 160-170 | 45-60 | 75-80 |
| Mutton - well done | 7 | 160-170 | 45-60 | 75-80 |
| Hogget - medium | 7 | 160-170 | 30-40 | 65-70 |
| Hogget - well done | 7 | 160-170 | 45-60 | 75-80 |
| Pork - well done | 7 | 180-185 | 40-45 | 75-80 |
| Chicken - well done | 7 | 160-180 | 25-30 | 82-85 |
| Venison* - rare | 7 | 220 | 3.5 per cm thickness | 50-60 |

Roasting chart

*Brown prior to roasting in an oiled frypan on high heat.

24 Care and cleaning - oven

Cleaning the outside of the oven

Important!

Do not use abrasive cleaners or a steam cleaner on the outside surfaces of the oven.

Before cleaning the outside of your oven, we recommend you turn the oven off at the wall. Wipe the oven's outside surfaces often, using warm water and a household detergent and/or a stainless steel cleaner and polish.

Cleaning the inside of your oven

Important!

Before you start cleaning inside your oven, please:

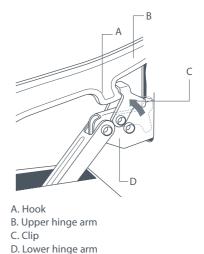
- Read these cleaning instructions and the 'Safety and warnings' section at the start of this guide.
- Turn the oven off at the wall.
- Make sure the oven is a safe temperature to touch.
 Do not use a steam cleaner to clean the inside of the oven.
 Do not use any oven cleaners, abrasive cleaners, ammonia-based cleaners or detergents on the self-cleaning oven liners. See 'Caring for the self-cleaning liners'.

It is easier to clean the oven while it is still warm, using household detergents or an ammoniabased cleaner. You may use 'off the shelf' oven cleaners, if you carefully follow the manufacturers' instructions.

To make cleaning easier, you can remove the wire shelf supports, the oven door, and the fan cover. The top element also drops down to make cleaning the oven roof easier.

Removing and replacing the oven door

- 1 To remove the oven door, open the door fully, lift the clips (C) back towards you onto the hooks (A).
- 2 Raise the door slightly, holding it on either side near the handle, Make sure the clips stay on the hooks (A) and lift the door out.
- 3 To put the door back on, place the upper hinge arm (B) in the upper slot and the lower hinge arm (D) in the lower slot. Push the hinge arms in as far as they will go until the slot in the lower arm locates in the hinge support.
- 4 Lower the door gently and release the clips.
- 5 Raise the door slightly to make sure the clips are released from the hooks. Close the door.



Lower ninge ann

Fig.15 Removing the oven door

Care and cleaning - oven 25

Removing and replacing the oven lamp

Always turn the oven off at the wall before touching an oven lamp. To clean the oven more easily, pull off the glass cover. If you need to replace the light, simply unscrew it.

Removing and replacing the shelf supports

- 1 Push the shelf slides in position 7 back into the oven.
- 2 To remove the shelf supports gently push the retaining wire from underneath the stud then swing the lowest edge of the shelf support up and out towards the centre of the oven. The prongs at the top will slide out.
- **3** To replace the shelf support, hold them horizontally and locate the prongs into the small slots at the top of oven cavity.
- 4 Lower the shelf support and gently place the retaining wire underneath the stud.

Important!

To avoid chipping the enamel – do not lower the shelf supports until the prongs are fully inserted into the small slots at the top of the oven.

Cleaning the shelf slides

Important!

Do not wash the shelf slides in the dishwasher. Do not immerse them in soapy water, or use oven cleaner on them. Removing the 'white' lubricating grease will reduce the life of the shelf slides and prevent them from running smoothly.

Wipe the shelf slides with a damp cloth and a mild detergent only. Do not wipe off or wash away the 'white' lubricating grease (you can see this when the slides are extended).

Note: shelf slides are not supplied with every model.

Caring for the self-cleaning liners

Self-cleaning liners are supplied with some models of the built-in oven. They help reduce manual oven cleaning. The liners are coated with a special enamel which is porous and contains oxidising catalysts.

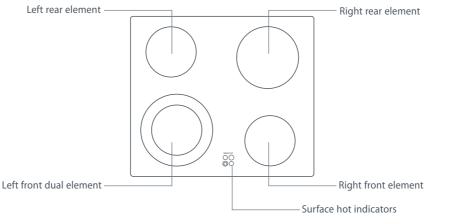
Any grease and dirt coming into contact with the liner is absorbed by the enamel and is broken down with the help of the oxidising catalysts at normal cooking temperatures.

As cleaning is improved by using a high temperature, it may be necessary to occasionally run the empty oven on FAN GRILL \Im at 200 °C for 1 to 11/2 hours.

Note: self-cleaning liners are not supplied with every model. Download from Www.Somanuals.com. All Manuals Search And Download.

26 Ceramic cooktop (CTE)

The ceramic cooktop is made from glass ceramic, a tough material which is not affected by changes in temperature.



Elements

Fig.16 Ceramic cooktop

Your cooktop has four individual elements, one of which is a dual circuit element. The diameters of the cooking area are clearly marked.

The elements become red when turned on full. Corresponding hot surface indicator lights glow on the control area.

Temperature limiters are fitted to the elements to prevent the glass from overheating. The limiters will turn the elements on and off during cooking to maintain the temperature that has been set.

Controls

The controls on the underbench oven are 'push and turn' as a safety feature to deter children from turning the cooktop on.

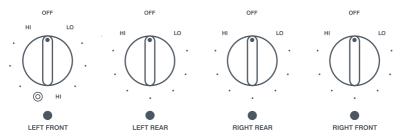


Fig.17 Cooktop controls

Surface hot indicator lights

The surface hot indicator lights are marked on the ceramic glass. The indicator lights will glow when the glass above an element is hot. They will continue to glow after the element has been turned off until the glass has cooled to a temperature that is safe to touch.

Dual element control

The left front element can be adjusted from o inner element, to ◎ full element.

- To heat the entire element, push and turn control anticlockwise to Hi.
- To heat inner part only, push and turn control clockwise to Hi.

Cookware

LEET FRONT Fig.19 Dual element control

To get the best results out of your cooktop follow these simple suggestions:

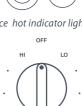
- Use heavy-gauge, flat, smooth bottom pans that conform to the diameter of the cooking area. ш This will provide good contact with the glass and help reduce cooking times.
- Cookware with a stainless steel sandwich base or enamelled cast iron will give you the best ×. results.
- When food comes to the boil reduce the temperature setting.
- Never use plastic or aluminium foil dishes on the cooktop.
- Aluminium and copper-bottomed cookware can cause a metallic residue to remain on the ×. cooktop. If left, this becomes difficult to remove. Clean the cooktop after every use.
- Jagged edges on saucepans or heavy frypans will scratch the cooktop. ×.
- ×. Using a lid will reduce cooking times.





SURFACE HOT

Fig. 18 Surface hot indicator lights



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Ceramic cooktop (CTE) 27

28 Care and cleaning - ceramic cooktop (CTE)

Cleaning the ceramic glass cooktop

To clean your cooktop:

- 1 Remove baked-on spills while they are still warm, using the razor blade scraper supplied.
- 2 Wipe clean with a damp, soapy cloth.
- 3 Allow to cool, then apply ceramic glass cooktop cleaner to soiled areas.
- 4 Rub vigorously with a clean soft cloth or paper towel.
- 5 Wipe over with a damp cloth to remove any food or cleaner residue. The cooktop may become stained if any of the cleaner is left on the cooktop.
- 6 Apply ceramic glass cooktop polish sparingly, and rub well with a clean soft cloth or paper towel to ensure the whole cooktop surface is covered.
- 7 Polish with a clean, dry, soft cloth.

Important!

- Do not use abrasive sponges, or corrosive cleaners such as oven sprays and stain removers.
- When the safety cover is retracted the blade in the scraper is razor-sharp. Use with extreme care and always store safely and out of reach of children.

Spillovers that require immediate attention

Anything that MELTS on the ceramic surface, or food spillovers with a high sugar content, may cause pitting on the ceramic cooktop if they are left to cool there.

Clean these listed spillovers immediately using the provided razor blade scraper. Do not let them cool on the cooktop.

- Melted plastics
- Plastic wrap
- Melted aluminium foil
- Sugar
- Sugar syrup
- Jam
- Vegetables with a high sugar content, eg peas and beetroot

Clean and polish the cooktop after every spill. The polish protects the ceramic as it helps to prevent spills bonding to the surface.

Metallic stains

Copper-based or aluminium saucepans may cause metallic staining. These stains show as a metallic sheen on the cooktop. If the cooktop is not cleaned regularly and the stains are allowed to burn into the surface, they may react with the ceramic glass and will no longer be removable. Apply a ceramic glass polish after every use to help protect against stains.

Warranty and service 29

Before you call for service or assistance ...

Check the things you can do yourself. Refer to the installation instructions and your user guide and check that:

- 1 Your product is correctly installed.
- 2 You are familiar with its normal operation.

If after checking these points you still need assistance, please refer to the Service & Warranty book for warranty details and your nearest Authorised Service Centre, or contact us through our website:

www.fisherpaykel.com

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