Microwave combi-oven

JLBICO431 JLBICO432

User Manual

John Lewis



Contents

Children and vulnerable people safety General Safety Safety instructions Installation Flectrical connection Use Care and cleaning Internal lighting Service Disposal Product description General overview Accessories Flectronic programmer Display Before first use Navigating the menus The menus in overview Heating Functions Period Safety instructions Setting a heating function Service Plant in the state of the size of the display on one oven level Heating Functions Setting the Microwave function Setting the Microwave Quick Start function Setting the Microwave Start function Setting the Microwave Quick Start function Setting the Microwave Quick Start function Setting the Microwave Start function Setting the M	21
Installation 7	
Electrical connection Use Care and cleaning Internal lighting Service Disposal Product description General overview Accessories Electronic programmer Display Before first use Initial Cleaning First Connection Daily use Navigating the menus The menus in overview Heating Functions Set ing a heating function Set ing displayed the menus Specials Setting a heating function Initial Cleaning function Set ing a heating function Set ing displayed the Microwave function Setting the Microwave function Setting the Microwave function Setting the Combi function Set ing displayed Additional functions Favourites Additional functions Favourites Setving a heating functions Set ing a heating function Interval Electron Lock Set + Go Automatic switch-off Brightness of the display Cooling fan Cooling fan Hints and tips Cooking recommendation Microwave recommendation Interval Electron Advice for special heating Interval functions Set ing a heating function Interval function Interval functions Interval functi	22
Care and cleaning Internal lighting Service Disposal Product description General overview Accessories Control panel Electronic programmer Display Before first use Initial Cleaning First Connection Daily use Navigating the menus The menus in overview Heating Functions Specials Seting a heating function Service 9 Evaluating Evaluation Setting the Microwave function Service 9 Favourites Using the Child Lock Function Lock Set + Go Automatic switch-off Berightness of the display Cooling fan Cooling fan Cooking recommendation Microwave recommendation Microwave suitable cook Microwave suitable cook Tips on baking Tips on baking Tips on one oven level Bakes and gratins Tips on Roasting Setting a heating function Torispy baking with Pizza Setting the Microwave function Torispy baking with Pizza Setting the Combi function Torispy baking with Pizza	22
Accessories Control panel Electronic programmer Display Before first use Initial Cleaning First Connection Daily use Navigating the menus The menus in overview Heating Functions Specials Setting a heating function Microwave function Tooking recommendation Microwave recommendation Microwave suitable cook Microwave suitable cook Advice for special heating Baking Tips on baking Tips on baking Tips on one oven level Bakes and gratins Tips on Roasting	2- 2- 2- 2- 2- 2- 2- 2- 2-
Electronic programmer Display Before first use Initial Cleaning First Connection Daily use Navigating the menus The menus in overview Heating Functions Specials Setting a heating function Microwave suitable cook Advice for special heating Tips on baking Tips on baking Baking on one oven level Bakes and gratins Tips on Roasting Tips on Ro	2! 2! 2 (
First Connection Daily use Navigating the menus The menus in overview Heating Functions Specials Setting a heating function Microwave functions Setting the Microwave function Setting the Combi function Advice for special heating function Baking Tips on baking Baking on one oven level Bakes and gratins Tips on Roasting Roasting tables Torispy baking with Pizza Bread Baking Grill	tions 26
Navigating the menus The menus in overview Heating Functions Specials Setting a heating function Microwave functions Setting the Microwave function Setting the Combi function Tips on Roasting Roasting tables Tips on Roasting Roasting tables Tops on Roasting Tips on Roasting Roasting tables Tips on Roasting Roasting tables Tips on Roasting Tips on Roasting Roasting tables Tips on Roasting Roasting tables Tips on Roasting Roasting tables Tips on Roasting Tips on Roasting Tips on Roasting Tips on Roasting Roasting tables Tips on Roasting Tops on Roasting	27 functions of the oven 28
Setting a heating function 17 Roasting tables Microwave functions 17 Crispy baking with Pizza Setting the Microwave function 17 Bread Baking Setting the Combi function 18 Grill	28 29 29 33
Setting the Microwave Quick Start function 18 Frozen Foods	33 33 Function 35 33
Heat-up indicator18DefrostFast Heat Up18PreservingResidual heat18Dehydrating	36 37 37 38
Clock functions Clock functions table Setting the clock functions Heat + Hold Time Extension Microwave cooking Recommended power se kinds of food Information for test instit Care and cleaning	42

Notes on cleaning	44	Service data	48
How to remove: Shelf supports	44	Energy efficiency	49
How to remove and install: Door How to replace: Lamp	45 46	Energy saving	49
Troubleshooting	47	Repairs - after sales service	50
What to do if	47		

△ Safety information

Before the installation and use of the appliance, carefully read the supplied instructions. The manufacturer is not responsible for any injuries or damage that are the result of incorrect installation or usage. Always keep the instructions in a safe and accessible location for future reference.

Children and vulnerable people safety

- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning the use of the appliance in a safe way and understand the hazards involved.
- Children between 3 and 8 years of age and persons with very extensive and complex disabilities shall be kept away from the appliance unless continuously supervised.
- Children of less than 3 years of age should be kept away from the appliance unless continuously supervised.
- · Do not let children play with the appliance.
- Keep all packaging away from children and dispose of it appropriately.
- Keep children and pets away from the appliance when it operates or when it cools down. Accessible parts become hot during use.
- If the appliance has a child safety device, it should be activated.
- Children shall not carry out cleaning and user maintenance of the appliance without supervision.

General Safety

 Only a qualified person must install this appliance and replace the cable.

- WARNING: The appliance and its accessible parts become hot during use. Care should be taken to avoid touching heating elements.
- Always use oven gloves to remove or put in accessories or ovenware.
- Before carrying out any maintenance, disconnect the appliance from the power supply.
- WARNING: Ensure that the appliance is switched off before replacing the lamp to avoid the possibility of electric shock.
- Do not use the appliance before installing it in the built-in structure.
- Do not use a steam cleaner to clean the appliance.
- Do not use harsh abrasive cleaners or sharp metal scrapers to clean the glass door since they can scratch the surface, which may result in shattering of the glass.
- If the mains power supply cable is damaged, it must be replaced by the manufacturer, its Authorised Service Centre or similarly qualified persons to avoid an electrical hazard.
- Do not activate the appliance when it is empty. Metal parts inside the cavity can create electric arcing.
- Metallic containers for food and beverages are not allowed during microwave cooking. This requirement is not applicable if the manufacturer specifies size and shape of metallic containers suitable for microwave cooking.
- WARNING: If the door or door seals are damaged, the appliance must not be operated until it has been repaired by a qualified person.
- WARNING: Only a qualified person can carry out any service or repair operation that involves the removal of a cover which gives protection against exposure to microwave energy.
- WARNING: Do not heat liquids and other foods in sealed containers. They are liable to explode.
- Use only utensils that are suitable for use in microwave ovens.
- When heating food in plastic or paper containers, observe the appliance due to the possibility of ignition.

- The appliance is intended for heating food and beverages. Drying of food or clothing and heating of warming pads, slippers, sponges, damp cloth and similar may lead to risk of injury, ignition or fire.
- If smoke is emitted, switch off or unplug the appliance and keep the door closed in order to stifle any flames.
- Microwave heating of beverages can result in delayed eruptive boiling. Care must be taken when handling the container.
- The contents of feeding bottles and baby food jars shall be stirred or shaken and the temperature checked before consumption, in order to avoid burns.
- Eggs in their shell and whole hard-boiled eggs should not be heated in the appliance since they may explode, even after microwave heating has ended.
- The appliance should be cleaned regularly and any food deposits removed.
- Failure to maintain the appliance in a clean condition could lead to deterioration of the surface that could adversely affect the life of the appliance and possibly result in a hazardous situation.

Safety instructions

Installation



Warning! Only a qualified person must install this appliance.

- · Remove all the packaging.
- Do not install or use a damaged appliance.
- Follow the installation instructions supplied with the appliance.
- Always take care when moving the appliance as it is heavy. Always use safety gloves and enclosed footwear.
- Do not pull the appliance by the handle.
- Install the appliance in a safe and suitable place that meets installation requirements.
- Keep the minimum distance from other appliances and units.
- Before mounting the appliance, check if the oven door opens without restraint.
- The appliance is equipped with an electric cooling system. It must be operated with the electric power supply.
- The built-in unit must meet the stability requirements of DIN 68930.

Cabinet minimum height (Cabinet under the work- top minimum height)	444 (460) mm
Cabinet width	560 mm
Cabinet depth	550 (550) mm
Height of the front of the appliance	455 mm
Height of the back of the appliance	440 mm
Width of the front of the appliance	595 mm

Width of the back of the appliance	559 mm
Depth of the appliance	567 mm
Built in depth of the appliance	546 mm
Depth with open door	882 mm
Ventilation opening mini- mum size. Opening placed on the bottom rear side	560x20 mm
Mains supply cable length. Cable is placed in the right corner of the back side	1500 mm
Mounting screws	3.5x25 mm

Electrical connection



Warning! Risk of fire and electric shock.

- All electrical connections should be made by a qualified electrician.
- The appliance must be earthed.
- Make sure that the parameters on the rating plate are compatible with the electrical ratings of the mains power supply.
- Always use a correctly installed shockproof socket.
- Do not use multi-plug adapters and extension cables.
- Make sure not to cause damage to the mains plug and to the mains cable. Should the mains cable need to be replaced, this must be carried out by our Authorised Service Centre.
- Do not let mains cables touch or come near the appliance door or the niche below the

- appliance, especially when it operates or the door is hot.
- The shock protection of live and insulated parts must be fastened in such a way that it cannot be removed without tools.
- Connect the mains plug to the mains socket only at the end of the installation. Make sure that there is access to the mains plug after the installation.
- If the mains socket is loose, do not connect the mains plug.
- Do not pull the mains cable to disconnect the appliance. Always pull the mains plug.
- Use only correct isolation devices: line protecting cut-outs, fuses (screw type fuses removed from the holder), earth leakage trips and contactors.
- The electrical installation must have an isolation device which lets you disconnect the appliance from the mains at all poles. The isolation device must have a contact opening width of minimum 3 mm.
- This appliance is supplied only with a main cable.

Use



Warning! Risk of injury, burns and electric shock or explosion.

- This appliance is for household use only.
- Do not change the specification of this appliance.
- Make sure that the ventilation openings are not blocked.
- Do not let the appliance stay unattended during operation.
- Deactivate the appliance after each use.
- Be careful when you open the appliance door while the appliance is in operation. Hot air can release.
- Do not operate the appliance with wet hands or when it has contact with water.
- Do not apply pressure on the open door.
- Do not use the appliance as a work surface or as a storage surface.
- Open the appliance door carefully. The use of ingredients with alcohol can cause a mixture of alcohol and air.

- Do not let sparks or open flames to come in contact with the appliance when you open the door.
- Do not put flammable products or items that are wet with flammable products in, near or on the appliance.
- Do not use microwave function to preheat the oven.



Warning! Risk of damage to the appliance.

- To prevent damage or discoloration to the enamel:
 - do not put aluminium foil directly on the bottom of cavity of the appliance.
 - do not put water directly into the hot appliance.
 - do not keep moist dishes and food in the appliance after you finish the cooking.
 - be careful when you remove or install the accessories.
- Discoloration of the enamel or stainless steel has no effect on the performance of the appliance.
- Use a deep pan for moist cakes. Fruit juices cause stains that can be permanent.
- This appliance is for cooking purposes only. It must not be used for other purposes, for example room heating.
- Always cook with the oven door closed.
- If the appliance is installed behind a furniture panel (e.g. a door) make sure the door is never closed when the appliance operates. Heat and moisture can build up behind a closed furniture panel and cause subsequent damage to the appliance, the housing unit or the floor. Do not close the furniture panel until the appliance has cooled down completely after use.

Care and cleaning



Warning! Risk of injury, fire, or damage to the appliance.

- Before maintenance, deactivate the appliance and disconnect the mains plug from the mains socket.
- Make sure the appliance is cold. There is the risk that the glass panels can break.

- Replace immediately the door glass panels when they are damaged. Contact the Authorised Service Centre.
- Be careful when you remove the door from the appliance. The door is heavy!
- Make sure the cavity and the door are wiped dry after each use. Steam produced during the operation of the appliance condensates on cavity walls and can cause corrosion.
- Clean regularly the appliance to prevent the deterioration of the surface material.
- Fat and food remaining in the appliance can cause fire and electric arcing when the microwave function operates.
- Clean the appliance with a moist soft cloth. Use only neutral detergents. Do not use abrasive products, abrasive cleaning pads, solvents or metal objects.
- If you use an oven spray, follow the safety instructions on its packaging.

Internal lighting



Warning! Risk of electric shock.

- The type of light bulb or halogen lamp used for this appliance is for household appliances only. Do not use it for house lighting.
- Before replacing the lamp, disconnect the appliance from the power supply.
- Use only lamps with the same specifications.

Service

- To repair the appliance contact the Authorised Service Centre.
- · Use original spare parts only.

Disposal



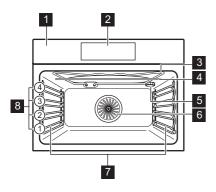
Warning! Risk of injury or suffocation.

- Disconnect the appliance from the mains supply.
- Cut off the mains electrical cable close to the appliance and dispose of it.

 Remove the door catch to prevent children or pets from becoming trapped in the appliance.

Product description

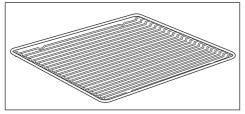
General overview



- 1. Control panel
- 2. Electronic programmer
- 3. Heating element
- 4. Microwave generator
- 5. Lamp
- 6. Fan
- 7. Shelf support, removable
- 8. Shelf positions

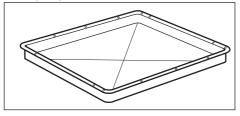
Accessories

Wire shelf



For cookware, cake tins, roasts.

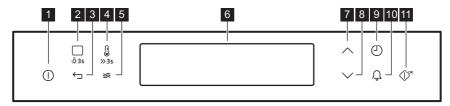
Baking tray



For cakes and biscuits.

Control panel

Electronic programmer

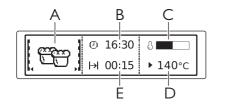


Use the sensor fields to operate the appliance. If they are not visible touch \bigcirc to activate them.

	Sensor field	Function	Comment
1		ON / OFF	To activate and deactivate the appliance.
2	 -∴3s	Heating Functions or Assisted Cooking	Touch the sensor field once to choose a heating function or the menu: Assisted Cooking. Touch the sensor field again to switch between the menus: Heating Functions, Assisted Cooking. To activate or deactivate the light, touch the field for 3 seconds.
3	\leftarrow	Back key	To go back one level in the menu. To show the main menu, touch the field for 3 seconds.
4	3 ≫3s	Temperature selection	To set the temperature or show the current temperature in the appliance. Touch the field for 3 seconds to activate or deactivate the function: Fast Heat Up.
5	\$	Microwave function	To activate the Microwave function. When you use the Microwave function with the function: Duration for more than 7 minutes and in Combi mode, the Microwave power cannot be more than 600 W.
6	-	Display	Shows the current settings of the appliance.

	Sensor field	Function	Comment
7	^	Up key	To move up in the menu.
8	~	Down key	To move down in the menu.
9	(1)	Time and additional functions	To set different functions. When a heating function operates, touch the sensor field to set the timer or the functions: Function Lock, Favourites, Heat + Hold, Set + Go.
10	Û	Minute Minder	To set the function: Minute Minder.
11	√ +oK	OK / Microwave Quick Start	To confirm the selection or settings. To activate the Microwave function. You can use it when the appliance is deactivated.

Display



- A. Heating function or Microwave function
- B. Time of day
- C. Heat-up indicator
- D. Temperature or power of the microwave
- E. Duration time or end time of a function

Other indicators of the display:

Symbol	Function	
\Diamond	Minute Minder	The function works.
(2)	Time of day	The display shows the current time.
→	Duration	The display shows the necessary time for cooking.
→	End Time	The display shows when the cooking time is complete.
S	Temperature	The display shows the temperature.

Symbol		Function
•	Time Indication	The display shows how long the heating function works. Press and at the same time to reset the time.
	Heat-up Indicator	The display shows the temperature in the oven.
	Fast Heat Up	The function is on. It decreases the heat up time.
å	Weight Automatic	The display shows that the automatic weight system is on or that weight can be changed.
€-	Heat + Hold	The function is on.

Before first use



Warning! Refer to Safety chapters.

Initial Cleaning

Remove all accessories and removable shelf supports from the oven.

Refer to "Care and cleaning" chapter.

Clean the oven and the accessories before the first use.

Put the accessories and the removable shelf supports back to their initial position.

First Connection

When you connect the oven to the mains or after the power cut, you have to set the language, the display contrast, the display brightness and the time of the day.

- 2. Press ♥ to confirm.

Daily use



Warning! Refer to Safety chapters.

Navigating the menus

- 1. Turn on the oven.
- 2. Press \checkmark or \land to select the menu option.
- 3. Press to move to the submenu or accept the setting.



At each point you can go back to the main menu with \hookrightarrow .

The menus in overview

Main menu

Symbol / Menu item	Application
Heating Functions	Contains a list of heating functions.
Assisted Cooking	Contains a list of automatic programmes.
Basic Settings	Used to set the appliance configuration.
☆ Favourites	Contains a list of favourite cooking programmes created by the user.
☆ Specials	Contains a list of additional heating functions.

Submenu for: Basic Settings

Symbol / Menu item	Description
Set Time of Day	Sets the current time on the clock.
Time Indication	When ON, the display shows the current time when you deactivate the appliance.
° C >> Fast Heat Up	When ON, the function decreases the heat-up time.
Set + Go	To set a function and activate it later with a press of any symbol on the control panel.
⊕ Heat + Hold	Keeps the prepared food warm for 30 minutes after a cooking cycle finished.
Time Extension	Activates and deactivates the time extension function.
Display Contrast	Adjusts the display contrast by degrees.
-Ö- Display Brightness	Adjusts the display brightness by degrees.
₹ Set Language	Sets the language for the display.
[]∈ Buzzer Volume	Adjusts the volume of presstones and signals by degrees.

Symbol / Menu item	Description
Key Tones	Activates and deactivates the tone of the touch fields. It is not possible to deactivate the tone of the ON / OFF touch field.
Alarm / Error Tones	Activates and deactivates the alarm tones.
DEMO mode	Activation / deactivation code: 2468.
Service	Shows the software version and configuration.
Factory Settings	Resets all settings to factory settings.

Heating Functions

Heating function	Application
(😭) True Fan Cooking	To bake on up to two shelf positions at the same time and to dry food. Set the temperature 20 - 40 °C lower than for the function: Conventional Cooking.
(<u>S</u>) Pizza Function	To bake food on one shelf position for a more intensive browning and a crispy bottom. Set the temperature 20 - 40 °C lower than for the function: Conventional Cooking.
Conventional Cooking	To bake and roast food on one shelf position.

Heating function	Application	
Frozen Foods	To make convenience food (e.g., french fries, potato wedges or spring rolls) crispy.	
***	To grill thin pieces of food and to toast bread.	
Grill		
Turbo Grilling	To roast large meat joints or poultry with bones on one shelf position. To make gratins and to brown.	
Bottom Heat	To bake cakes with crispy bottom and to preserve food.	



The lamp may automatically deactivate at a temperature below 60 °C during some oven functions.

Specials

Heating function	Application	
	To keep food warm.	
Keep Warm		
(%)	To preheat plates for serving.	
Plate Warming		
	To preserve vegetables (e.g., pickles).	
Preserving		
(%)	To dry sliced fruit, vegetables and mushrooms.	
Dehydrating		

Heating function	Application
(😭) Dough Proving	To speed up the rising of the yeast dough. It prevents dough surface from drying and keeps the dough elastic.
(%) Slow Cooking	To prepare tender, succulent roasts.
JIOW COOKING	
Bread Baking	Use this function to prepare bread and bread rolls with professional-like result in terms of crispiness, colour and crust gloss.

Heating function	Application
(😜) Defrost	To defrost food (vegetables and fruit). The defrosting time depends on the amount and size of the frozen food.

Setting a heating function

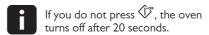
- 1. Turn on the oven.
- 2. Select the menu: Heating Functions.
- 3. Press ♥ to confirm.
- 4. Select a heating function.
- 5. Press r to confirm.
- 6. Set the temperature.
- 7. Press 🗘 to confirm.

Microwave functions

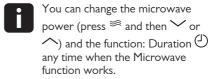
Functions	Description
Microwave	Creates the heat directly in the food. Use it to heat meals and drinks, to defrost meat or fruit, and to cook vegetables and fish.
Combi	Use it to operate the heating function and the microwave mode together. Use it to cook food in a shorter time and brown it. The maximum power for this function is 600 W.
Quick Start	Use it to turn on the Microwave function with one touch of the symbol \bigcirc° with the high microwave power and short operating time: 30 seconds.

Setting the Microwave function

- 1. Remove all accessories.
- 2. Turn on the oven.
- 3. Press ^{SS} to turn on the Microwave function.
- 4. Press The function: Duration is set to 30 seconds and the microwaves starts to operate.
- Each press of $\widehat{\nabla}^{x}$ adds 30 seconds to the time of the function:



5. Press (1) to set the function: Duration.



 When the set time ends, a signal sounds for 2 minutes. The Microwave function turns off automatically. Press any symbol to stop the signal.



To turns off the Microwave function, press ①.



If you press $\stackrel{\text{left}}{=}$ or open the door, the function stops. To start it again, press $\stackrel{\text{left}}{\downarrow}$.

The maximum time of microwave functions depends on microwave power you set:

MICROWAVE POWER	MAXIMUM TIME
100 - 600 W	90 minutes
More than 600 W	7 minutes

Setting the Combi function

- 1. Turn on a heating function.

When you use the Microwave function in Combi mode the Microwave power cannot be more than 600 W.



For some functions the microwave will start as soon as the set temperature is reached.

Functions not available for the Combi function: Favourites, End Time, Set + Go, Heat + Hold.

Setting the Microwave Quick Start function

- 1. If necessary, press \bigcirc to turn off the oven.
- 2. Press $\widehat{\mathbb{C}}^{\text{os}}$ to turn on the Quick Start function. Each press of $\widehat{\mathbb{C}}^{\text{os}}$ adds 30 seconds to the Duration time.
- You can change the microwave power (refer to "Setting the Microwave function").
- Press to set the time for the function:
 Duration. Refer to "Clock functions" chapter,
 Setting the clock functions.

Heat-up indicator

When you turn on a heating function, the bar on the display comes on. The bar shows that the temperature increases. When temperature is reached the buzzer sounds 3 times and the bar flashes and then disappears.

Fast Heat Up

This function decreases the heat-up time.



Do not put food in the oven when the Fast heat up function works.

To turn on the function, hold $\frac{1}{3}$ for 3 seconds. The heat-up indicator alternates.

This function is not available for some oven functions.

Residual heat

When you turn off the oven, the display shows the residual heat. You can use the heat to keep the food warm.

Clock functions

Clock functions table

Clock function	Application
♠ Minute Minder	To set a countdown (max. 2 h 30 min). This function has no effect on the operation of the oven. Use to turn on the function. Press or to set the minutes and to start.
→ _{Duration}	To set how long the oven works (max. 23 h 59 min).
→ End Time	To set the switch-off time for a heating function (max. 23 h 59 min).

If you set the time for a clock function, the time starts to count down after 5 seconds.



If you use the clock functions: Duration, End Time, the oven turns off the heating elements after 90 % of the set time. The oven uses the residual heat to continue the cooking process until the time ends (3 - 20 minutes).

Setting the clock functions



Before you use the functions: Duration, End Time, you must set a heating function and temperature first. The oven turns off automatically.

You can use the functions: Duration and End Time at the same time if you want to automatically turn on and turn off the oven on a given time later.

- 1. Set a heating function.
- Press again and again until the display shows the necessary clock function and the related symbol.
- 3. Press \wedge or \vee to set the necessary time.
- 4. Press ♥ to confirm.

When the time ends, a signal sounds. The oven turns off. The display shows a message.

5. Press any symbol to stop the signal.

Heat + Hold

Conditions for the function:

- The set temperature is more than 80 °C.
- The function: Duration is set.

The function: Heat + Hold keeps prepared food warm at 80 °C for 30 minutes. It turns on after the baking or roasting procedure ends.

You can turn on or turn off the function in the menu: Basic Settings.

- 1. Turn on the oven.
- 2. Select the heating function.
- 3. Set the temperature above 80 °C.
- 4. Press again and again until the display shows: Heat + Hold.

5. Press To confirm.
When the function ends, a signal sounds.

Time Extension

The function: Time Extension makes the heating function continue after the end of Duration.



Applicable to all heating functions with Duration or Weight Automatic.

 When the cooking time ends, a signal sounds. Press any symbol.

The display shows the message.

- 2. Press \bigcirc to turn on or \hookrightarrow to cancel.
- 3. Set the length of the function.
- 4. Press 💞.

Automatic programmes



Warning! Refer to Safety chapters.

Recipes online

You can find the recipes for the automatic programmes on our website. To find the Recipe Book check the PNC number on the rating plate on the front frame of the oven cavity.

Assisted Cooking with Recipe Automatic

This oven has a set of recipes you can use. The recipes are fixed and you cannot change them.

- 1. Turn on the oven.
- 2. Select the menu: Assisted Cooking. Press to confirm.
- 3. Select the category and dish. Press to confirm
- 4. Select a recipe. Press \circ * to confirm.



When you use the function: Manual, the oven uses the automatic settings. You can change them as with other functions.

Assisted Cooking with Weight Automatic

This function automatically calculates the cooking time. To use it, it is necessary to input the food weight.

- 1. Turn on the oven.
- 2. Select the menu: Assisted Cooking. Press 💞.

3. Press or ✓ to set the food weight. Press or ✓.

The automatic programme starts.

- 5. When the time ends, a signal sounds. Press any symbol to turn off the signal.

Using the accessories



Warning! Refer to Safety chapters.

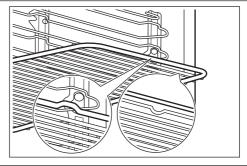
A small indentation at the top increases safety. The indentations are also anti-tip devices. The high rim around the shelf prevents cookware from slipping of the shelf.

Inserting accessories

Use only suitable cookware and material. Refer to "Hints and tips" chapter, Microwave suitable cookware and materials.

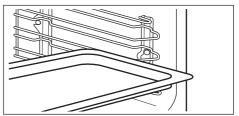
Wire shelf:

Push the shelf between the guide bars of the shelf support and make sure that the feet point down.



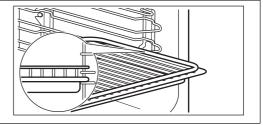
Baking tray:

Push the Baking tray between the guide bars of the shelf support.



Wire shelf, Baking tray:

Push the between the guide bars of the shelf support and the wire shelf on the guide bars above.



Additional functions

Favourites

You can save your favourite settings, such as duration, temperature or heating function. They are available in the menu: Favourites. You can save 20 programmes.



You cannot save Microwave and microwave combi functions as favourite programmes.

Saving a programme

- 1. Turn on the oven.
- Set a heating function or an automatic programme.
- 3. Press again and again until the display shows: SAVE.
- 4. Press \circlearrowleft to confirm.

The display shows the first free memory position.

- 5. Press \circlearrowleft to confirm.
- 6. Enter the name of the programme.

The first letter flashes.

- 7. Press \checkmark or \land to change the letter.
- 8 Press (I)*

The next letter flashes.

- 9. Do step 7 again as necessary.
- 10. Press and hold $\circlearrowleft^{\kappa}$ to save.

You can overwrite a memory position. When the display shows the first free memory position, press or and press \$\hat{\psi}\$ to overwrite an existing programme.

You can change the name of a programme in the menu: Edit Programme Name.

Activating the programme

- 1. Turn on the oven.
- Select the menu: Favourites.

- 3. Press 🗘 to confirm.
- 4. Select your favourite programme name.
- 5. Press \circlearrowleft to confirm.

Using the Child Lock

When the Child Lock is on, the oven cannot be turned on accidentally.

- 1. Press U to turn on the display.
- Press ⊕ and ≤ at the same time until the display shows a message.

To turn off the Child Lock function repeat step

Function Lock

This function prevents an accidental change of the heating function. You can turn it on only when the oven works.

- 1. Turn on the oven.
- 2. Set a heating function or setting.
- 3. Press again and again until the display shows: Function Lock.
- 4. Press \circlearrowleft to confirm.

To turn off the function, press . The display shows a message. Press 🖰 again and then 🗘 to confirm.



When you turn off the oven, the function also turns off.

Set + Go

The function lets you set a heating function (or a programme) and use it later with one press of any symbol.

Turn on the oven.

- 2. Set a heating function.
- 3. Press again and again until the display shows: Duration.
- 4. Set the time.
- 5. Press again and again until the display shows: Set + Go.
- 6. Press ♥ to confirm.

Press any symbol (except for \bigcirc) to start the function: Set + Go. The set heating function starts.

When the heating function ends, a signal sounds.



- Function Lock is on when the heating function works.
- The menu: Basic Settings lets you turn the function: Set + Go on and off.

Automatic switch-off

For safety reasons the oven turns off after some time, if a heating function works and you do not change any settings.

(°C)	(h)
30 - 115	12.5
120 - 195	8.5
200 - 230	5.5

The Automatic switch-off does not work with the functions: Light, Duration, End Time.

Brightness of the display

There are two modes of display brightness:

- Night brightness when the oven is turned off, the brightness of the display is lower between 10 PM and 6 AM.
- · Day brightness:
 - when the oven is turned on.
 - if you touch a symbol during the night brightness (apart from ON / OFF), the

- display goes back to the day brightness mode for the next 10 seconds.
- if the oven is turned off and you set the function: Minute Minder. When the function ends, the display goes back to the night brightness.

Cooling fan

When the oven operates, the cooling fan turns on automatically to keep the surfaces of the oven cool. If you turn off the oven, the cooling fan can continue to operate until the oven cools down.

Hints and tips



Warning! Refer to Safety chapters.

Cooking recommendations



The temperature and cooking times in the tables are guidelines only. They depend on the recipes and the quality and quantity of the ingredients used.

Your oven may bake or roast differently to the oven you had before. The tables below show recommended settings for temperature, cooking time and shelf position for specific types of the food.

If you cannot find the settings for a special recipe, look for the similar one.

Microwave recommendations



Let's cook!

Place the food on a plate on the bottom of the cavity.

Turn or stir the food halfway through the defrosting and cooking time.

Stir liquid dishes from time to time.

Stir the food before serving.

Cover the food for cooking and reheating.

Put the spoon to the bottle or glass when heating drinks to ensure better heat distribution.

Put the food into the oven without packaging. The packaged ready meals can be put into the oven only when the packaging is microwave safe (check information on the packaging).

Microwave cooking	Microwave defrosting
Cook food covered. If you want to keep a crust cook food without a cover. Do not overcook the dishes by setting the power and time too high. The food can dry out, burn or cause fire. Do not use the oven to cook eggs or snails in their shells, because they can burst. Pierce the yolk of fried egg before reheating it. Pierce food with skin or peel several times before cooking. Cut vegetables into similar-sized pieces.	Put the frozen, unwrapped food on a small upturned plate with a container below it, or on a defrosting rack or plastic sieve so that the defrosting liquid can leak out. Remove defrosted pieces subsequently. To cook fruit and vegetables without defrosting them first, you can use a higher microwave power.

Microwave suitable cookware and materials

stand for a few minutes.

After you turn off the oven, take the food out and let it

For the microwave use only suitable cookware and materials. Use below table as a reference.

Check the cookware / material specification before use.

Cookware / Material	Microwave function		Microwave Combi func-
	Defrosting	Heating, Cooking	tion
Ovenproof glass and porcelain with no metal components, e.g. heat-proof glass	✓	✓	✓
Non-ovenproof glass and porcelain without any silver, gold, platinum or other metal decorations	✓	х	x
Glass and glass ceramic made of ovenproof / frost-proof material	✓	✓	√
Ceramic and earthenware without any quartz or metal components and glazes which contain metal	✓	✓	x
Ceramic, porcelain and earthenware with unglazed bottom or with small holes, e.g. on handles	x	x	x
Heat-resistant plastic up to 200 °C	✓	✓	x

Cookware / Material	kware / Material Microwave function		Microwave Combi func-
	Defrosting	Heating, Cooking	tion
Cardboard, paper	✓	x	x
Clingfilm	✓	x	x
Roasting film with microwave safe closure	✓	✓	x
Roasting dishes made of metal, e.g. enamel, cast iron	x	x	√
Baking tins, black lacquer or silicon-coated	x	x	✓
Baking tray	х	x	x
Wire shelf	x	x	✓
Cookware for microwave use, e.g. crisp pan	x	✓	x

Advice for special heating functions of the oven

Keep Warm

The function allows you to keep food warm. The temperature is set automatically to 80 °C.

Plate Warming

The function allows you to warm plates and dishes before serving. The temperature is set automatically to 70 $^{\circ}$ C.

Place plates and dishes in stacks evenly on the wire shelf. Use the first shelf position. After half of the warming time switch their places.

Dough Proving

The function allows you to rise yeast dough. Put the dough into a big dish and cover it with a wet towel or plastic foil. Set function: Dough Proving and the cooking time.

Defrost

Remove the food packaging and put the food on a plate. Do not cover the food, as it can extend the defrosting time. Use the first shelf position.

Baking

For the first baking, use the lower temperature.

You can extend the baking time by 10-15 minutes if you bake cakes on more than one shelf position.

Cakes and pastries at different heights do not always brown equally. There is no need to change the temperature setting if an unequal browning occurs. The differences equalize during baking.

Trays in the oven can distort during baking. When the trays are cold again, the distortions disappear.

Tips on baking

Baking results	Possible cause	Remedy	
The bottom of the cake is not baked sufficiently.	The shelf position is incorrect.	Put the cake on a lower shelf.	
The cake sinks and becomes soggy or streaky.	The oven temperature is too high.	Next time set slightly lower oven temperature.	
	The oven temperature is too high and the baking time is too short.	Next time set a longer baking time and lower oven temperature.	
The cake is too dry.	The oven temperature is too low.	Next time set higher oven temperature.	
	The baking time is too long.	Next time set shorter baking time.	
The cake bakes unevenly.	The oven temperature is too high and the baking time is too short.	Next time set a longer baking time and lower oven temperature.	
	The cake batter is not evenly distributed.	Next time spread the cake batter evenly on the baking tray.	
The cake is not ready in the baking time specified in a recipe.	The oven temperature is too low.	Next time set a slightly higher oven temperature.	

Baking on one oven level

BAKING IN TINS					
*		(°C)	(min)	<u></u>	
Ring cake / Brioche	True Fan Cooking	150 - 160	50 - 70	1	
Madeira cake / Fruit cakes	True Fan Cooking	140 - 160	70 - 90	1	
Sponge cake	True Fan Cooking	140 - 150	35 - 50	1	
Sponge cake	Conventional Cooking	160	35 - 50	2	
Flan base - short pastry, pre- heat the empty oven	True Fan Cooking	170 - 180	10 - 25	1	
Flan base - sponge cake mix- ture	True Fan Cooking	150 - 170	20 - 25	1	
Apple pie, 2 tins Ø20 cm	True Fan Cooking	160	70 - 90	1	



*		(°C)	(min)	<u></u>
Apple pie, 2 tins Ø20 cm	Conventional Cooking	180	70 - 90	1
Cheesecake, use the deep pan	Conventional Cooking	160 - 170	60 - 90	1



CAKE / PASTRIES / BREADS ON BAKING TRAYS



Preheat the empty oven.

*		(°C)	(min)	<u></u>
Plaited bread / Bread crown	Conventional Cooking	170 - 190	30 - 40	2
Christstollen	Conventional Cooking	160 - 180	50 - 70	2
Rye bread	Conventional Cook-	first: 230	20	2
ing		then: 160 - 180	30 - 60	
Cream puffs / Eclairs	Conventional Cooking	190 - 210	20 - 35	2
Swiss roll	Conventional Cooking	180 - 200	10 - 20	2
Cake with crumble topping	True Fan Cooking	150 - 160	20 - 40	1
Buttered almond cake / Sugar cakes	Conventional Cooking	190 - 210	20 - 30	2
Fruit flans (made of yeast dough / sponge cake mixture)	True Fan Cooking	150 - 160	35 - 55	1
Fruit flans (made of yeast dough / sponge cake mixture)	Conventional Cooking	170	35 - 55	2
Fruit flans made of short pastry	True Fan Cooking	160 - 170	40 - 80	1



CAKE / PASTRIES / BREADS ON BAKING TRAYS



Preheat the empty oven.

*		(°C)	(min)	<u></u>
Yeast cakes with delicate top- pings (e.g. quark, cream, cus- tard)	Conventional Cooking	160 - 180	40 - 80	2

BISCUITS				
*		(°C)	(min)	<u>_</u>
Short pastry biscuits	True Fan Cooking	150 - 160	10 - 20	1
Short bread / Pastry strips	True Fan Cooking	140	20 - 35	1
Short bread / Pastry strips, preheat the empty oven	Conventional Cooking	160	20 - 30	2
Biscuits made of sponge cake mixture	True Fan Cooking	150 - 160	15 - 20	1
Pastries made of egg white / Meringues	True Fan Cooking	80 - 100	120 - 150	1
Macaroons	True Fan Cooking	100 - 120	30 - 50	1
Biscuits made of yeast dough	True Fan Cooking	150 - 160	20 - 40	1
Puff pastries, preheat the empty oven	True Fan Cooking	170 - 180	20 - 30	1
Rolls, preheat the empty oven	Conventional Cooking	190 - 210	10 - 25	2
Small cakes, preheat the empty oven	True Fan Cooking	160	20 - 35	3
Small cakes, preheat the empty oven	Conventional Cooking	170	20 - 35	2

Bakes and gratins

Use the first shelf position.				
*		(°C)	(min)	
Pasta bake	Conventional Cooking	180 - 200	45 - 60	
Lasagne	Conventional Cooking	180 - 200	25 - 40	
Vegetables au gratin, preheat the empty oven	Turbo Grilling	210 - 230	10 - 20	
Baguettes with melted cheese	True Fan Cooking	160 - 170	15 - 30	
Milk rice	Conventional Cooking	180 - 200	40 - 60	
Fish bakes	Conventional Cooking	180 - 200	30 - 60	
Stuffed vegetables	True Fan Cooking	160 - 170	30 - 60	

Tips on Roasting

Use heat-resistant ovenware.

Roast lean meat covered (you can use aluminium foil).

Roast large meat joints directly in the tray or on the wire shelf placed above the tray.

Put some water in the tray to prevent dripping fat from burning.

Turn the roast after 1/2 - 2/3 of the cooking time.

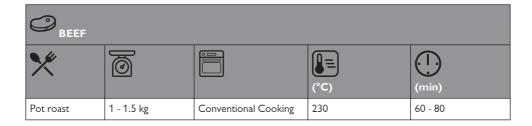
Roast meat and fish in large pieces (1 kg or more).

Baste meat joints with their own juice several times during roasting.

Roasting tables

Use the first shelf position.

Set power for 200 W unless specified otherwise.





Use the function: Turbo Grilling.				
*	(kg)	(°C)	(min)	
Shoulder / Neck / Ham joint	1 - 1.5	160 - 180	50 - 70	
Meatloaf	0.75 - 1	160 - 170	35 - 50	
Pork knuckle, precooked	0.75 - 1	150 - 170	60 - 75	

O _{VEAL}			
Use the function:	Turbo Grilling.		
*	(kg)	(°C)	(min)
Roast veal	1	160 - 180	50 - 70
Veal knuckle	1.5 - 2	160 - 180	75 - 100

O _{LAMB}			
Use the function:	Turbo Grilling.		
*	(kg)	(°C)	(min)
Lamb leg / Roast lamb	1 - 1.5	150 - 170	50 - 70



DISHES



Use the function: Turbo Grilling.

*	(kg)	(°C)	(min)
Poultry, portions	0.2 - 0.25 each piece	200 - 220	20 - 35
Chicken, half	0.4 - 0.5 each piece	190 - 210	25 - 40
Chicken, poulard	1 - 1.5	190 - 210	30 - 45
Duck	1.5 - 2	180 - 200	45 - 65

FISH				
*	(kg)		(°C)	(min)
Whole fish	1 - 1.5	Conventional Cooking	210 - 220	30 - 45

Use the function: True Fan Cooking.			
*	(w)	(°C)	(min)
Sweet dishes	200	160 - 180	20 - 35
Savoury dishes with cooked ingredients (noodles, vegetables)	400 - 600	160 - 180	20 - 45

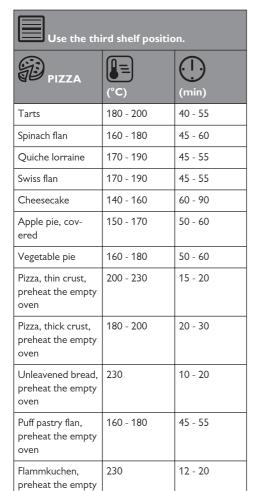
Savoury dishes with raw ingredients (potatoes, vegeta- 400 - 600

bles)

30 - 45

160 - 180

Crispy baking with Pizza Function



Use the third shelf position.				
PIZZA	(°C)	(min)		
Pierogi, preheat the empty oven	180 - 200	15 - 25		

Bread Baking

Preheating is not recommended.

Use the second shelf position.

BREAD	(°C)	(min)
White bread	180 - 200	40 - 60
Baguette	200 - 220	35 - 45
Brioche	160 - 180	40 - 60
Ciabatta	200 - 220	35 - 45
Rye bread	180 - 200	50 - 70
Wholemeal bread	180 - 200	50 - 70
Whole grain bread	170 - 190	60 - 90

Grill

Grill only thin pieces of meat or fish.

Preheat the empty oven before cooking.

Use the first shelf position.

Put the pan together with the wire shelf on the first shelf position to collect fat.

oven

GRILL	(°C)	(min)	(min)
		1st side	2nd side
Roast beef, medium	210 - 230	30 - 40	30 - 40
Beef fillet, medium	230	20 - 30	20 - 30
Pork loin	210 - 230	30 - 40	30 - 40
Veal Ioin	210 - 230	30 - 40	30 - 40
Saddle of lamb	210 - 230	25 - 35	20 - 35
Whole fish, 0.5 - 1 kg	210 - 230	15 - 30	15 - 30

Frozen Foods

Remove the food packaging. Put the food on a plate.

Do not cover the food, as this can extend the defrost time.

Use the second shelf position.

DEFROSTING		
*	(°C)	(min)
Pizza, frozen	200 - 220	15 - 25
Pizza American, frozen	190 - 210	20 - 25
Pizza, chilled	210 - 230	13 - 25
Pizza snacks, frozen	180 - 200	15 - 30
French fries, thin, turn 2 or 3 times during cooking	210 - 230	20 - 30
French fries, thick, turn 2 or 3 times during cooking	210 - 230	25 - 35
Wedges / Croquettes, turn 2 or 3 times during cooking	210 - 230	20 - 35
Hash browns	210 - 230	20 - 30
Lasagne / Cannelloni, fresh	170 - 190	35 - 45
Lasagne / Cannelloni, frozen	160 - 180	40 - 60
Chicken wings	190 - 210	20 - 30

Defrost

Do not cover the food, as this can extend the defrost time.

Remove the food packaging and put the food on a plate.

Use the first shelf position.

*	(kg)	(min) Defrosting time	(min) Further de- frosting time	i
Chicken	1	100 - 140	20 - 30	Put the chicken on an upturned saucer in a big plate. Turn halfway through.
Meat	1	100 - 140	20 - 30	Turn halfway through.
Meat	0.5	90 - 120	20 - 30	Turn halfway through.
Trout	0.15	25 - 35	10 - 15	-
Strawberries	0.3	30 - 40	10 - 20	-
Butter	0.25	30 - 40	10 - 15	-
Cream	2 × 0.2	80 - 100	10 - 15	Whip the cream when still slightly frozen in places.
Gateau	1.4	60	60	-

Preserving

Use the function Bottom Heat.

Use only preserve jars of the same dimensions available on the market.

Do not use jars with twist-off and bayonet type lids or metal tins.

Use the first shelf position.

Put no more than six one-litre preserve jars on the baking tray.

Fill the jars equally and close with a clamp.

The jars cannot touch each other.

Put approximately 1/2 litre of water into the baking tray to give sufficient moisture in the oven.

When the liquid in the jars starts to simmer (after approximately 35 - 60 minutes with onelitre jars), stop the oven or decrease the temperature to 100 °C (see the table).

Set the temperature to 160 - 170 °C.

SOFT FRUIT	(min) Cooking time until simmering
Strawberries / Blueberries / Raspberries / Ripigooseberries	35 - 45

STONE	(min) Cooking time until simmer- ing	
Peaches / Quin- ces / Plums	35 - 45	10 - 15

VEGE- TABLES	(min) Cooking time until simmering	(min) Continue to cook at 100
Carrots	50 - 60	5 - 10

VEGE- TABLES	(min) Cooking time until simmering	(min) Continue to cook at 100 °C
Cucumbers	50 - 60	-
Mixed pickles	50 - 60	5 - 10
Kohlrabi / Peas / Aspara- gus	50 - 60	15 - 20

Dehydrating

Use the third shelf position.					
*	(°C)	(h)			
Beans	60 - 70	6 - 8			
Peppers	60 - 70	5 - 6			
Vegetables for soup	60 - 70	5 - 6			
Mushrooms	50 - 60	6 - 8			
Herbs	40 - 50	2 - 3			
Plums	60 - 70	8 - 10			
Apricots	60 - 70	8 - 10			
Apple slices	60 - 70	6 - 8			
Pears	60 - 70	6 - 9			

Microwave cooking

Tips for Microwave					
Cooking / Defrosting results	Possible cause	Remedy			
The food is too dry.	Power was too high. Cooking time was too long.	Set lower power or/and shorter cooking time.			
The food is not defrosted, cold or underdone after cooking time ends.	Cooking time was too short.	Set longer cooking time. Do not increase microwave power.			
The food is overheated at the edges, but underdone in the middle.	Microwave power was too high.	Set lower power and longer cooking time.			

DEFROSTING

MEAT / FISH Set power for 100 W unless specified otherwise.	(kg)	(min)	Standing time (min)
Steak	0.2	5 - 7	5 - 10
Minced meat, set 200 W	0.5	7 - 8	5 - 10
Chicken	1	30 - 35	10 - 20
Chicken breast	0.15	5 - 9	10 - 15
Chicken legs	0.15	5 - 9	10 - 15
Whole fish	0.5	10 - 15	5 - 10
Fish fillet	0.5	12 - 15	5 - 10

DAIRY PRODUCTS Set power for 100 W.	(kg)		Standing time (min)
Butter	0.25	4 - 6	5 - 10
Grated cheese	0.2	2 - 4	10 - 15

CAKES AND BREAD Set power for 200 W unless specified otherwise.	Ō	(min)	Standing time (min)
Yeast cake	1 piece	2 - 3	15 - 20
Cheesecake, set 100 W	1 piece	2 - 4	15 - 20
Dry cake	1 piece	2 - 4	15 - 20
Bread	1 kg	15 - 18	5 - 10
Sliced bread	0.2 kg	3 - 5	5 - 10
Bread rolls	4 pieces	2 - 4	2 - 5

FRUIT	(kg)	POWER (W)	(min)	Standing time (min)
Fruit	0.25	100	5 - 10	10 - 15

REHEATING	Ō	POWER (W)	(min)	Standing time (min)
Baby food in jars	0.2 kg	300	1 - 2	-
Baby milk, put a spoon into the bottle	180 ml	600	0:20 - 0:40	-
Milk	200 ml	1000	1 - 1:30	-
Water	200 ml	1000	1:30 - 2	-
Sauce	200 ml	600	1 - 3	-
Soup	300 ml	600	3 - 5	-
Ready frozen meals	0.5 kg	400	10 - 15	2 - 5
Convenience food	0.5 kg	600	6 - 9	2 - 5

MELTING	(kg)	POWER (W)	(min)	Standing time (min)
Chocolate / Chocolate icing	0.15	300	2 - 4	1 - 2
Butter	0.1	400	0:30 - 1:30	-

COOKING				
*	ō	POWER (W)	(min)	Standing time (min)
Whole fish	0.5 kg	500	8 - 10	2 - 5
Fish fillet	0.5 kg	400	4 - 7	2 - 5
Vegetables, fresh	0.5 kg + 50 ml of water	600	5 - 15	-
Vegetables, frozen	0.5 kg + 50 ml of water	600	10 - 20	-
Jacket potatoes	0.5 kg	600	7 - 10	-
Rice	0.2 kg + 400 ml of water	600	15 - 18	-
Popcorn	-	1000	1:30 - 3	-

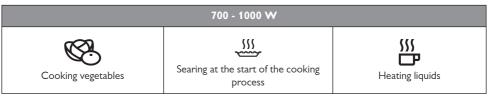
Microwave Combi function

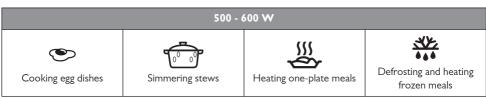
*	(kg)	(0° 0°)	POWER (W)	(°C)	(min)	Standing time (min)
Chicken, half, use the second shelf position	0.55 x 2 pieces	Round glass dish, Ø 26 cm	300	220	40	5
Au gratin potatoes, use the second shelf position	1	Round glass dish	300	200	40	10

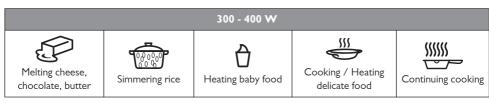
*	(kg)	0000	POWER (W)	(°C)	(min)	Standing time (min)
Roast pork neck, use the first shelf position	1	Glass dish with strainer	300	200	70	10

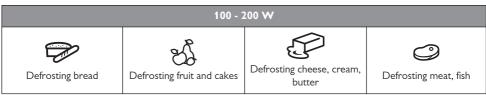
Recommended power settings for different kinds of food

The data in the table is for guidance only.









Information for test institutes

Tests according to IEC 60705.

Use wire shelf unless	Use wire shelf unless otherwise specified.						
MICROWAVE FUNCTION	POWER (W)	(kg)] <u>←</u>	(min)	i		
Sponge cake	600	0.475	Bottom	7 - 9	Turn container around by 1/4, halfway through the cooking time.		
Meatloaf	400	0.9	2	25 - 32	Turn container around by 1/4, halfway through the cooking time.		
Egg custard	500	1	Bottom	18	-		
Meat defrosting	200	0.5	Bottom	7 - 8	Turn the meat upside down halfway through the cooking time.		

Use the wir	Use the wire shelf.					
MICRO- WAVE COMBI FUNC- TION		POWER (W)	(°C)	<u>]</u> ←	(min)	•
Cake, 0.7 kg	True Fan Cooking + MW	100	180	2	29 - 31	Turn container around by 1/4, halfway through the cooking time.
Potato gratin, 1.1 kg	Turbo Grilling + MW	400	180	1	40 - 45	Turn container around by 1/4, halfway through the cooking time.
Chicken, 1.1 kg	Turbo Grilling + MW	200	200	1	45 - 55	Put the meat in round glass container and turn it upside down after 20 minutes of the cooking time.

Care and cleaning



Warning! Refer to Safety chapters.

Notes on cleaning



Clean the front of the oven with a soft cloth with warm water and a mild detergent.

Use a cleaning solution to clean metal surfaces.

Clean stains with a mild detergent.



Agents

Clean the cavity after each use. Fat accumulation or other residue may cause fire. Clean the oven ceiling carefully from residue and fat.

Dry the cavity with a soft cloth after each use.





Clean all accessories after each use and let them dry. Use a soft cloth with warm water and a mild detergent. Do not clean the accessories in a dishwasher.

Do not clean the non-stick accessories using abrasive cleaner or sharp-edged objects.

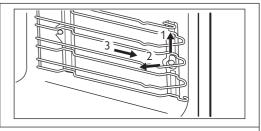
How to remove: Shelf

supports

Remove the shelf supports to clean the oven.

Step 1 Turn off the oven and wait until it is cold.

Step 2	Carefully pull the shelf supports up and out of the front catch.
Step 3	Pull the front end of the shelf support away from the side wall.
Step 4	Pull the supports out of the rear catch.



Install the shelf supports in the opposite sequence.

How to remove and install: Door

You can remove the door and the internal glass panels to clean it. The number of glass panels is different for different models.



Caution! Carefully handle the glass, especially around the edges of the front panel. The glass can break.



Warning! The door is heavy.

Step 1	Fully open the door.			
Step 2	Fully press the clamping levers (A) on the two door hinges.			
Step 3	Close the oven door to the first opening position (approximately 70° angle). Hold the door at both sides and pull it away from the oven at an upwards angle. Put the door with the outer side down on a soft cloth on a stable surface.			

Step 4	Hold the door trim (B) on the top edge of the door at the two sides and push inwards to release the clip seal.	2
Step 5	Pull the door trim to the front to remove it.	B
Step 6	Hold the door glass panels on their top edge one by one and pull them up out of the guide.	
Step 7	Clean the glass panel with water and soap. Dry the glass panel carefully. Do not clean the glass panels in the dishwasher.	
Step 8	After cleaning, do the above steps in the opposite sequence.	
Step 9	Install the smaller panel first, then the	e larger and the door.

How to replace: Lamp



Warning! Risk of electric shock.
The lamp can be hot.

Always hold the halogen lamp with a cloth to prevent grease residue from burning on the lamp.

Before you replace the lamp:						
Step 1	Step 2	Step 3				
Turn off the oven. Wait until the oven is cold.	Disconnect the oven from the mains.	Put a cloth on the bottom of the cavity.				

The top lamp

- 1. Turn the lamp glass cover to remove it.
- 2. Clean the glass cover.
- 3. Replace the lamp with a suitable 300 °C heatresistant lamp.
- 4. Install the glass cover.

Troubleshooting



Warning! Refer to Safety chapters.

What to do if...

Problem	Possible cause	Remedy
You cannot activate or operate the oven.	The oven is not connected to an electrical supply or it is connected incorrectly.	Check if the oven is correctly connected to the electrical supply (refer to the connection diagram if available).
The oven does not heat up.	The oven is turned off.	Turn on the oven.
The oven does not heat up.	The clock is not set.	Set the clock.
The oven does not heat up.	The necessary settings are not set.	Make sure that the settings are correct.
The oven does not heat up.	The automatic switch-off is on.	Refer to "Automatic switch-off".
The oven does not heat up.	The Child Lock is on.	Refer to "Using the Child Lock".
The oven does not heat up.	The fuse is blown.	Make sure that the fuse is the cause of the malfunction. If the fuse is blown again and again, contact a qualified electrician.
The lamp does not operate.	The lamp is defective.	Replace the lamp.
The display shows an error code that is not in this table.	There is an electrical fault.	Turn off the oven with the house fuse or the safety switch in the fuse box and turn it on again. If the display shows the error code again, contact the Customer Care Department.
Steam and condensation settle on the food and in the cavity of the oven.	You left the dish in the oven for too long.	Do not leave the dishes in the oven for longer than 15 - 20 minutes after the cooking process ends.

Problem	Possible cause	Remedy
The appliance is activated and does not heat up. The fan does not operate. The display shows "Demo".		Refer to "Daily Use chapter, Basic Settings.

Service data

If you cannot find a solution to the problem yourself, contact your dealer or an Authorised Service Centre.

The necessary data for the service centre is on the rating plate. The rating plate is on the front frame of the oven cavity. Do not remove the rating plate from the oven cavity.

We recommend that you write the data here:	
Model (MOD.)	
Product number (PNC)	
Serial number (S.N.)	

Energy efficiency

Energy saving



The oven contains features which help you save energy during everyday cooking.

Make sure that the oven door is closed properly when the oven operates. Do not open the door too often during cooking. Keep the door gasket clean and make sure it is well fixed in its position.

Use metal cookware to improve energy saving (only when you use a non-microwave function).

When possible, do not preheat the oven before cooking.

Keep breaks between baking as short as possible when you prepare a few dishes at one time.

Cooking with fan

When possible, use the cooking functions with fan to save energy.

Residual heat

If a programme with the Duration or End Time selection is activated and the cooking time is

longer than 30 minutes, the heating elements automatically turn off earlier in some oven functions.

The fan and lamp continue to operate. When you turn off the oven, the display shows the residual heat. You can use that heat to keep the food warm.

When the cooking duration is longer than 30 minutes, reduce the oven temperature to minimum 3 - 10 minutes before the end of cooking. The residual heat inside the oven will continue to cook.

Use the residual heat to warm up other dishes.

Keep food warm

Choose the lowest possible temperature setting to use residual heat and keep a meal warm. The residual heat indicator or temperature appears on the display.

Cooking with the lamp off

Turn off the lamp during cooking. Turn it on only when you need it.

Repairs - after sales service

Your John Lewis appliance comes with a three year guarantee. Your original receipt acts as your guarantee. Please make sure you retain it. The guarantee does not cover you against faults caused by accidental damage or misuse. For further details visit johnlewis.com/customerservices. If it is not working correctly refer to the "Troubleshooting" chapter in this user manual. If a fault occurs which you can not resolve through following the advice and information contained within this instruction manual, the next step is to contact John Lewis technical support on:

0330 1230106

They will give you details for your local service engineer. Before calling out an engineer, please ensure you have read the details under the heading "Troubleshooting".

When you contact your local service engineer you will need to give the following details:

- 1. Your name, address and post code
- 2. Your telephone number
- 3. Clear and concise details of fault
- The purchase date as found on your receipt
- The model and serial number of the appliance. So that you always have these numbers at hand, we recommend you to make a note of them here:
- Mod.....
- P.N.C.....
- S.N.....

IMPORTANT: If you call out an engineer to a fault listed under the heading "Troubleshooting", or to repair a fault caused by incorrect use or installation, a charge will be made even if the appliance is under guarantee.

Spare parts

Always insist on genuine spare parts.

An authorised service engineer should service this product, and only genuine spare parts should be used. Under no circumstances should you attempt to repair the appliance yourself. Repairs carried out by inexperienced persons may cause injury or serious malfunctioning. Please contact John Lewis technical support on 0330 1230106 for assistance.

Shopping is easy with John Lewis Shops

John Lewis, Aberdeen 01224 625 000

John Lewis, Basingstoke 01256 406200

John Lewis, Bluewater 01322 624 123

John Lewis, Brent Cross 020 8202 6535

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John Lewis, Cambridge 01223 361 292

John Lewis, Cardiff 02920 536 000

Iohn Lewis. Cheadle 0161 491 4914

John Lewis, Chelmsford 0124 545 8400

John Lewis, Cribbs Causeway 0117 959 1100

John Lewis, Edinburgh 0131 556 9121

John Lewis, Exeter 01392 284150

John Lewis, Glasgow 0141 353 6677

John Lewis, High Wycombe 01494 462 666

John Lewis, Kingston 020 8547 3000

John Lewis, Leicester 0116 242 5777

John Lewis, Leeds 0113 3946299

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John Lewis, Milton Keynes 01908 679 171

John Lewis, Newcastle upon Tyne 0191 232 5000

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John Lewis, Nottingham 0115 941 8282

John Lewis. Oxford Street 020 7629 7711

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John Lewis, Reading 0118 957 5955

John Lewis, Sheffield 0114 276 8511

Peter Jones, Sloane Square 020 7730 3434

John Lewis, Solihull 0121 704 1121

John Lewis, Southampton 02380 216 400 Knight & Lee, Southsea 02392 827 511 John Lewis, Stratford 020 8532 3500 John Lewis, The Trafford Centre 0161 491 4040 John Lewis, Watford 01923 244 266 John Lewis, Welwyn 01707 323 456

John Lewis at home

John Lewis, Ashford 01233 811 010 John Lewis, Chester 01244 393 880 John Lewis, Chichester 01243 813 030 John Lewis, Croydon 020 8662 4730 John Lewis, Horsham 01403 214 740 John Lewis, Ipswich 01473 275 850 John Lewis, Newbury 01635 263 980 John Lewis, Poole 01202 756 020 John Lewis, Swindon 01793 733 180 John Lewis, Tamworth 01827 300 580 John Lewis, Tunbridge Wells 01892 506 830 John Lewis, York 01904 557 950

Environmental concerns

Recycle materials with the symbol . Put the packaging in relevant containers to recycle it. Help protect the environment and human health by recycling waste of electrical and electronic appliances. Do not dispose of appliances

marked with the symbol with the household waste. Return the product to your local recycling facility or contact your municipal office.

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