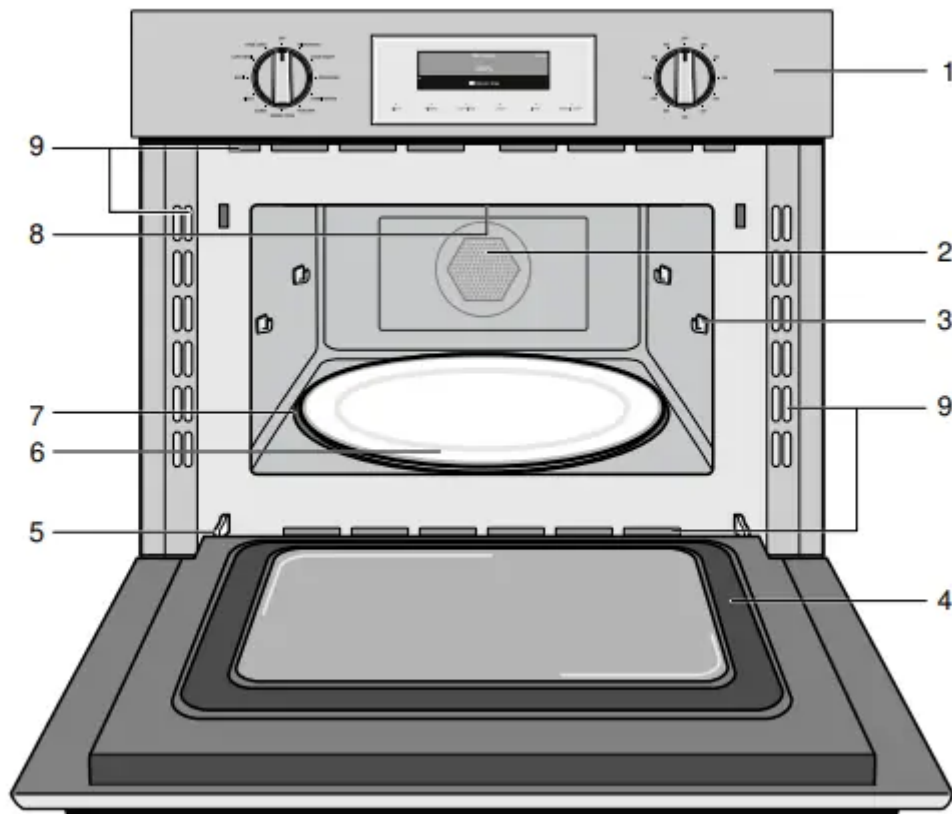


## Getting to Know the Appliance

This section outlines and describes the features, indicators and controls of the appliance. You will also find information on the various functions of your appliance.

### Parts



1. Control panel and display
2. Convection fan and element
3. Rack holders (4)
4. Door gasket
5. Door hinges
6. Ceramic microwave tray
7. Metal tray turntable with bake element below
8. Broil element
9. Oven vents

### Oven Vents

The oven vents are located around the sides of the oven cavity. Warm air may be released from the top and bottom vents before, during and after cooking. It is normal to see steam escaping from these vents, and condensation may collect in this area. This area may be warm when the oven is in use. Do not block any vents, since they are important for air circulation.

### **Cooling Fan**

The cooling fan runs during all cooking modes. The fan can be heard when it is running, and warm air may be felt as it is released from the oven vents. The fan may also run after the oven is off.

### **Convection Fan**

The convection fan operates during all convection modes. When the oven is operating in a convection mode, the fan turns off automatically when the door is opened.

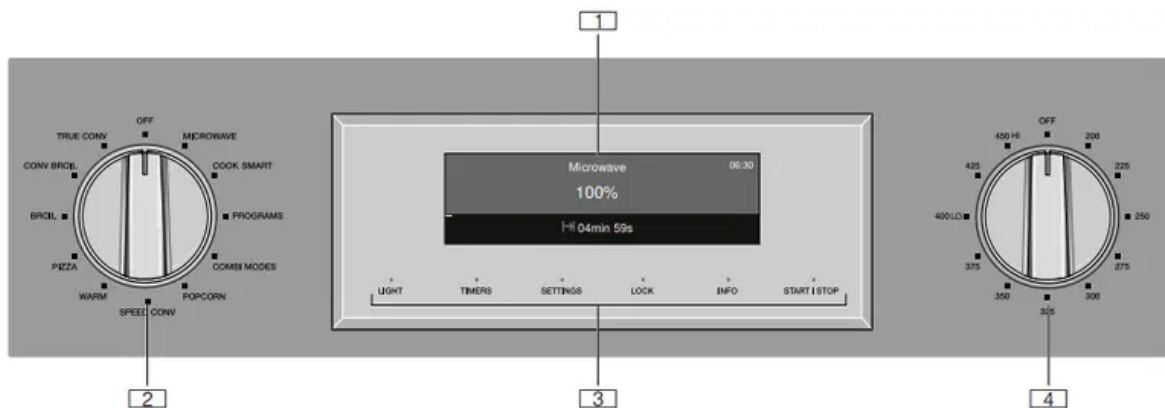
### **Oven Light**

When you open the appliance door, the oven light turns on. After some time with the door open, the oven light turns off to save energy. To turn the light back on, press the LIGHT touch button, the light turns on again.

You can turn the oven light on or off during operation by pressing the LIGHT touch button.

### **Control Panel**

You can set your appliance's various functions with the control knobs and on the control panel using the full touch color display. The full touch color display shows you the current settings.



1. Full touch color display
2. Function selector
3. Touch buttons
4. Temperature selector

### **Operating Controls**

Use the controls to set your appliance simply and directly.

### **Touch buttons**

There are sensors under the touch buttons. Press on the words of the touch buttons to select a function. The available functions are indicated by a light above the respective touch button. Depending on the operation you are running, the number of available functions can change.

### **Touch button -- Use**

**LIGHT** -- Switches the appliance light on or off your operation

**TIMERS** -- Sets the kitchen timer, or cooking time

**SETTINGS** -- Opens the basic settings menu



**LOCK** -- Activates/Deactivates panel lock

**INFO** -- Displays additional information

**START | STOP** -- Starts or pauses the operation

### **Full touch color display**

Use the full touch color display to navigate through the lines on the display and select the settings. In order to adjust a setting, touch the appropriate place on the display with your finger. The area gets brighter. On this area of the display, swipe your finger to the left or right until the desired setting is displayed enlarged.

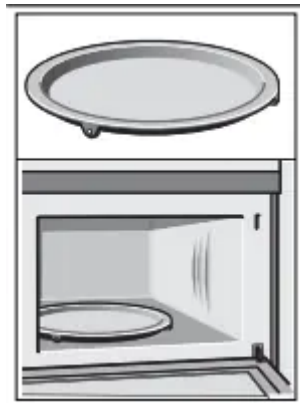
<b>Direction</b>	<b>Use</b>
Navigate to the left	Swipe to the right on the display with your finger
Navigate to the right	Swipe to the left on the display with your finger
Navigate up	Touch the top line of the display
Navigate down	Touch the bottom line of the display
	Go to previous screen
	Confirm setting

### **Rotary Selectors**

Turn the function selector to the left or right to select the desired heating mode. Use the temperature selector to set the temperature for conventional cooking modes.

### **Accessories**

#### **Metal tray turntable**



Food which particularly requires a lot of heat from underneath, such as pizza and chicken nuggets, can be prepared directly on the metal tray turntable.


The turntable is dishwasher safe and cut resistant. You can cut pizza into slices on the turntable itself.

Place the metal tray turntable on the drive in the center of the oven cavity bottom. Ensure that it is properly fitted.

- Never use the microwave without the metal tray turntable.
- The metal tray turntable can support max. 12 lbs.
- The metal tray turntable must turn when using all types of heating.

### **Wire rack**



The wire rack can be used with the recess facing up  or down .

Use it facing down for CookSmart™, Convection, Keep Warm and to fit larger dishes into the oven cavity.

Use it facing up (as shown) for Broil and Convection Broil.

### **Ceramic tray**



Use for microwave cooking.

- You can place food, like a popcorn bag or potatoes, directly on the ceramic tray.
- The ceramic tray can also be used for conventional cooking.

## CAUTION

The ceramic tray will get hot during convection cooking. Place the ceramic tray on top of the metal tray turntable. The ceramic tray can remain in the oven for all cooking modes, unless “Bake on Metal Tray” is required.

### **Broil pan and grid** (optional accessory)



Use for broiling and roasting.

Available from [www.thermador.com](http://www.thermador.com)

Pan - PAN, BROILER, MINI Part number 00666709

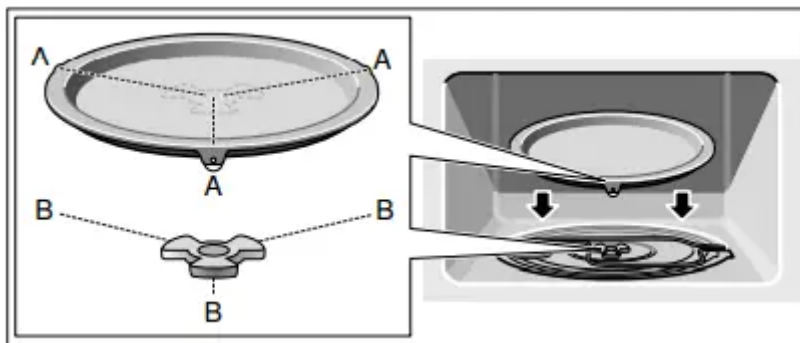
Grid - GRILL, BROILER, PAN, MINI

Part number 00666710

### **How to install the turntable**

Place the turntable with the rollers "A" as shown in the picture, on the carrier "B" in the middle of the oven cavity bottom.

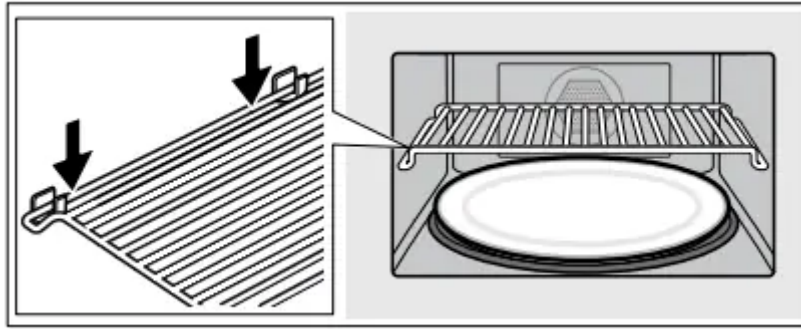
The turntable must sit straight on the carrier.



**Note:** Do not use the appliance if the turntable is not in place. Confirm that all parts are properly seated and that the turntable rotates freely when the microwave is operated.

### **Inserting the wire rack**

1. Place rack securely in the four plastic supports.



**Note:** Rack must not touch metal walls or back of microwave.

2. Place food on the rack.

### **CAUTION**

- Do not use the rack to pop popcorn.
- The rack must be on the four plastic supports when used.
- Do not cook with rack on the bottom of the oven cavity.
- For regular microwave cooking use the ceramic tray and remove the rack.
- The rack can get hot during cooking. Allow the rack to cool down before handling.
- When not in use, store the rack outside of the microwave in a cabinet.

## **Before First Use**

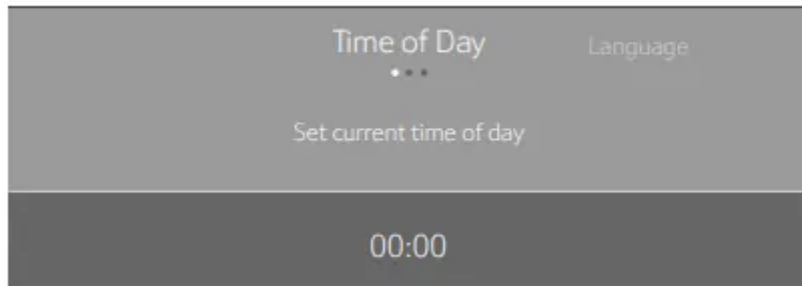
Before you can use your new appliance, you must enter certain settings. You must also clean the oven cavity and accessories.

### **Before using the appliance for the first time**

- Appliance must be properly installed by a qualified technician before use.
- Remove all packing materials from inside and outside the oven.
- While cool, wipe with a clean, damp cloth and dry.
- There may be a slight odor from your new appliance; this is normal and will disappear after a short time.
- Optimum cooking results depend on proper cookware being used.
- Read and understand all safety precautions and Use and Care Guide information.
- Execute the following sections prior to operating.

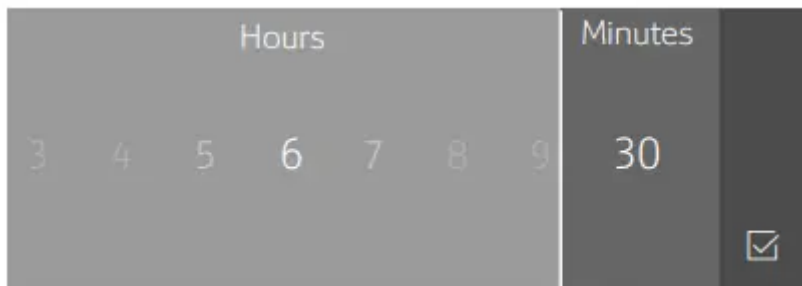
### **Initial operation**

As soon as the appliance is connected to the power supply, the first setting "Time of Day" appears on the display



### **Setting the time of day**

1. Touch the bottom line. The time setting options are displayed.



2. Touch the "Hours" touch field and swipe to the left or right to select the current hour.
3. Touch the "Minutes" touch field and swipe to the left or right to select the current minute.
4. Touch the  symbol to apply the settings.

### **Setting the language**

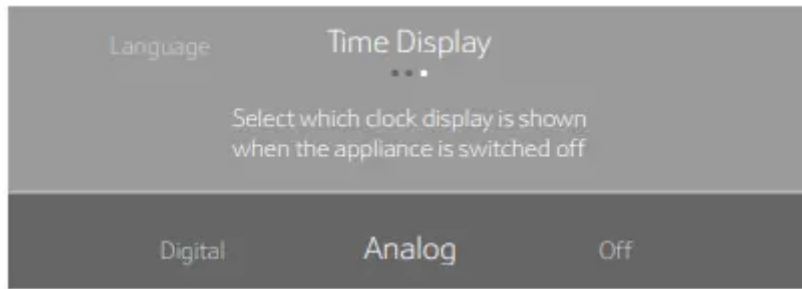
1. Swipe to the left to get to the next setting.



2. Touch the bottom line.
3. Swipe to the left or right to select the required language.
4. Touch the top line.

### **Setting the time display**

1. Swipe to the left to get to the next setting



2. Touch the bottom line.
3. Swipe to the left or right to select how the clock should be displayed when the appliance is in stand-by mode.
4. Touch the top line
5. Press the SETTINGS touch button to complete initial use.
6. Touch the Save touch field. "First start up finished" is displayed. The appliance goes to stand-by mode.

#### **Notes**

- You can change these settings at any time in the basic settings menu. ~ "Adjust Basic Settings" on page 31
- After connecting the appliance to the power or following a power failure, the settings for initial use may be shown in the display.

#### **Cleaning accessories**

Before using accessories for the first time, thoroughly clean them with hot soapy water and a soft dish cloth.

## **Operating the appliance**

You have already learned about the controls and how they work. Now we will explain how to apply settings on your appliance. You will learn about what happens when you switch the appliance on and off, and how to select the operating mode.

### **Switching the appliance on and off**

Set a heating mode with the function selector to switch the appliance on.

To switch the appliance off set the function selector and the temperature selector to the OFF position.

### **Setting the appliance**

Use the function selector and temperature selector to set the operating mode and temperature.

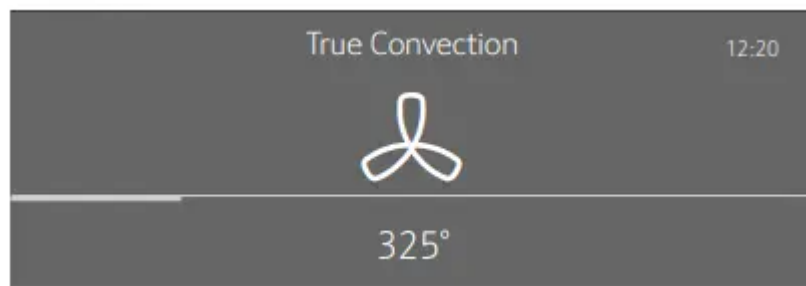
Use the touch buttons and the touch fields on the touch screen to enter the different operating menus.

Example: True Convection with 325° F (160 °C)

1. Turn the function selector to TRUE CONV to switch on the appliance. You go directly to the True Convection mode.
2. Turn the temperature selector to the required temperature.



3. Touch the START | STOP touch button to start the appliance operation. For heating modes that require a preheat the status bar appears in the display to indicate the



preheating progress.

4. When the appliance has reached the set temperature, "preheating completed" is displayed. Open the oven door to place the food into the oven cavity and close the door, or touch the notification on the display if the food is already in the oven cavity. The oven continues cooking with the set temperature. For heating modes that do not require a preheat the status bar fills in immediately and no notification will be displayed. The oven starts cooking at once.

### **Changing the settings of the current mode**

You can change the settings during operation. Use the temperature selector or the touch field of the value you want to change.

### **Changing the operating mode**

1. Touch the START | STOP touch button.
2. Set a different mode with the function selector.

### **Opening the appliance door**

If you open the appliance door during a microwave operation, the operation is paused. To continue operation, close the door and touch the START | STOP touch button.

**Note:** For some types of heating, the operation continues to run even when the appliance door is open.

### **Pausing the operation**

Touch the START | STOP touch button to pause the operation.

Touch the START | STOP touch button again to continue operation.

**Note:** The cooling fan may continue to run while an operation is interrupted.

## **Operating features**

Your appliance has several additional operating features that help you to use the appliance correctly and effectively.

### **Default values**

The appliance suggests a temperature or setting for each heating mode. You can accept this value or change it in the appropriate area.

### **Status bar**

As soon as a new heating type is started, the status bar appears on the display. Depending on the cooking feature you are using the status bar can indicate a visual display of microwave duration, or the temperature increase in the oven cavity during preheating.

### **INFO Touch Button**

If the INFO touch button lights up, important information regarding the mode you are using is available. This may include for example recommendations on suitable cookware or how to prepare food for a safe cooking result. When you touch the INFO touch button, the information is displayed for a few seconds.

To exit the INFO text immediately, touch the INFO touch button or the display.

### **Sounds**

The appliance uses various sound signals during operation. A sound signal can be heard whenever you use a touch button or touch field, or when an operation is started or finished. You can adjust these sounds in the Settings menu. ~ "Adjust Basic Settings" on page 31

### **Notification display**

Whenever an operation or timer is finished, a notification appears on the display. Touch the display screen to confirm and continue operation.

## Conventional Heating Modes

### True Convection

Convection cooking circulates hot air through the oven cavity with a fan. The constantly moving air surrounds the food to heat the outer portion quickly, creating even browning and sealed-in flavor by the constant motion of hot air over the food surfaces.

#### **Setting**

1. Turn the function selector to TRUE CONV.
2. Turn the temperature selector to the desired temperature.
3. Touch the START | STOP touch button.
4. The appliance starts preheating. The status bar fills up. When the set temperature is reached “preheating completed” is displayed. Place the food into the oven and close the door. The appliance continues with the set temperature.

#### **Pausing the operation**

Touch the START | STOP touch button to pause the operation.

Touch the START | STOP touch button again to continue operation.

**Note:** The cooling fan may continue to run while an operation is interrupted.

#### **Changing the temperature**

You can change the temperature of the current mode during operation by turning the temperature selector to the desired position. The mode will continue automatically with the new temperature.

#### **Changing the operating mode**

1. Touch the START | STOP touch button.
2. Set a different mode with the function selector.

#### **Switching the appliance off**

Turn the function selector and the temperature selector to the OFF position.

### Keep Warm

Use the Keep Warm mode to keep cooked foods hot and ready to serve.

#### **Notes**

- Food cooked covered should remain covered during Keep Warm.
- Pastry items (pies, turnovers, etc.) should be uncovered.
- Complete meals kept warm on a dinner plate can be covered during Keep Warm.

## **Setting**

1. Turn the function selector to WARM.
2. Touch the START | STOP touch button.

The status bar fills up quickly and the appliance starts operating.

## **Pausing the operation**

Touch the START | STOP touch button to pause the operation.

Touch the START | STOP touch button again to continue operation.

**Note:** The cooling fan may continue to run while an operation is interrupted.

## **Changing the operating mode**

1. Touch the START | STOP touch button.
2. Set a different mode with the function selector.

## **Switching the appliance off**

Turn the function selector and the temperature selector to the OFF position.

## **Speed Convection**

Use the Speed Convection feature to prepare frozen convenience foods using bottom heat and Convection.

## **Setting**

1. Turn the function selector to SPEED CONV.
2. Turn the temperature selector to the desired temperature.
3. Touch the START | STOP touch button.

The status bar fills up quickly and the appliance starts operating.

## **Pausing the operation**

Touch the START | STOP touch button to pause the operation.

Touch the START | STOP touch button again to continue operation.

**Note:** The cooling fan may continue to run while an operation is interrupted.

## **Changing the temperature**

You can change the temperature of the current mode during operation by turning the temperature selector to the desired position. The mode will continue automatically with the new temperature.

## **Changing the operating mode**

1. Touch the START | STOP touch button.
2. Set a different mode with the function selector.

### **Switching the appliance off**

Turn the function selector and the temperature selector to the OFF position.

### **Broil**

The Broil feature uses intense heat radiated from the upper element.

**Note:** Always use a broil pan when cooking in Broil mode (see optional accessories).

### **Setting**

1. Turn the function selector to BROIL.
2. Set the desired Broil level with the temperature selector.
  - **Note:** Set the temperature selector to 450 HI for Broil level High (450°F), all other positions of the temperature selector result in Broil level Low (400°F)
3. Touch the START | STOP touch button.

The status bar fills up quickly and the appliance starts operating.

### **Pausing the operation**

Touch the START | STOP touch button to pause the operation.

Touch the START | STOP touch button again to continue operation.

**Note:** The cooling fan may continue to run while an operation is interrupted.

### **Changing the temperature**

You can change the temperature of the current mode during operation by turning the temperature selector to the desired position. The mode will continue automatically with the new temperature.

### **Changing the operating mode**

1. Touch the START | STOP touch button.
2. Set a different mode with the function selector.

### **Switching the appliance off**

Turn the function selector and the temperature selector to the OFF position.

### **Convection Broil**

This mode uses the broil element combined with the convection fan.

### **Setting**

1. Turn the function selector to CONV BROIL.

2. Set the desired Broil level with the temperature selector.

- **Note:** Set the temperature selector to 450 HI for Broil level High (450°F), all other positions of the temperature selector result in Broil level Low (400°F)

3. Touch the START | STOP touch button.

The status bar fills up quickly and the appliance starts operating.

#### Pausing the operation

Touch the START | STOP touch button to pause the operation.

Touch the START | STOP touch button again to continue operation.

**Note:** The cooling fan may continue to run while an operation is interrupted.

#### Changing the temperature

You can change the temperature of the current mode during operation by turning the temperature selector to the desired position. The mode will continue automatically with the new temperature.

#### Changing the operating mode



1. Touch the START | STOP touch button.
2. Set a different mode with the function selector.

#### Switching the appliance off

Turn the function selector and the temperature selector to the OFF position.

## Timer Options

Your appliance has different time-setting options

Timer option	Use
 Kitchen Timer	The kitchen timer works like an egg timer. The appliance does not switch on and off automatically.
 Oven Timer	After the set time has elapsed, the appliance switches off automatically.

### Oven Timer

When you set the oven timer, the appliance switches off automatically, after the set time has elapsed.

This function can only be used in combination with the following heating modes:

- True Convection
- Speed Convection

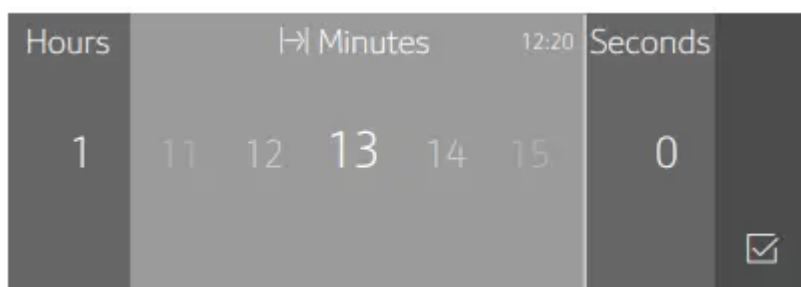
- Broil
- Convection Broil

## Setting

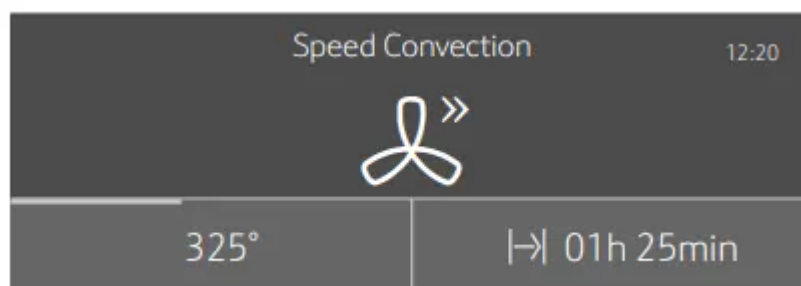
1. Set a heating mode and temperature.
2. Touch the TIMERS touch button. The kitchen timer and oven timer options are displayed.



3. Touch the "Oven Timer" touch field.
4. Touch the required field and swipe to the left or right to set the oven timer. You can set hours, minutes and seconds.



5. Touch the  symbol. The heating mode and the cook time are displayed.



6. Touch the START | STOP touch button. The appliance starts heating and the oven timer begins to count down.

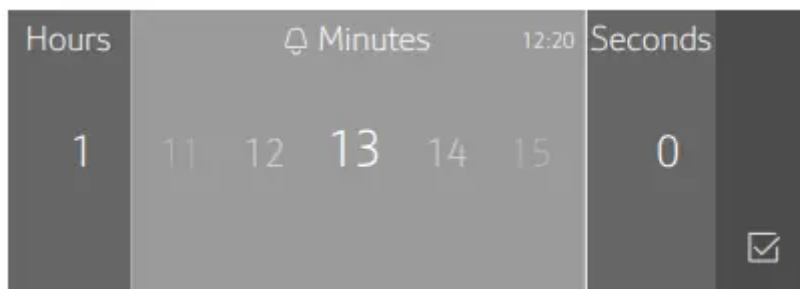
**Note:** When the set time has elapsed, a signal sounds. "Oven Timer completed" is displayed. The appliance ends the operation automatically. Touch the notification on the display. Turn the function selector and the temperature selector to the OFF position to turn off the appliance.

## Kitchen Timer

The Kitchen Timer can be set when the appliance is switched on or off.

1. Touch the TIMERS touch button.



If an oven mode is set, you have to select the kitchen timer.




If the appliance is switched off, you go directly to the kitchen timer settings.

2. Touch the required field and swipe to the left or right to set the kitchen timer.

You can set hours, minutes and seconds.

3. Touch the  symbol. The kitchen timer begins to count down. The  symbol and timer value are displayed in the top left corner of the display.

**Note:** When the set time has elapsed, a short signal sounds. "Kitchen Timer completed" is displayed. Touch the notification to turn it off.

If you do not touch the notification it will turn itself off after about 30 seconds. The  symbol and 00 min 00 sec will remain in the top left corner of the display. Touch the display to cancel these indicators.

### Checking, changing or deleting settings

1. Touch the TIMERS touch button. The time-setting options are shown in the display.
2. Touch the required timer option.
3. Swipe to the left or right on the touch display to change the settings. To delete a timer value, set "00:00", or touch "Cancel".


**Note:** The Oven Timer cannot be canceled during preheat mode.

### Panel Lock

Your appliance is equipped with a panel lock so that it cannot be switched on or a setting cannot be changed accidentally.

### Activating and Deactivating

The appliance has to be turned off.

1. Touch and hold the LOCK touch button until "Panel Lock activated" is displayed. The lock is activated. The  symbol is displayed in the top left corner of the display.
2. Touch and hold the LOCK touch button until "Panel Lock deactivated" is displayed. The lock is deactivated.

## Adjust Basic Settings

You can adjust various settings of your appliance, to make using your appliance easy and convenient. If necessary, you can change these settings in the menu "Settings".

### Changing the Settings

The appliance has to be switched off.

1. Touch the SETTINGS touch button.
2. Swipe to the left or right to select the required setting.
3. Touch the bottom line.
4. Swipe to the left or right to select the required setting.
5. If required touch the  symbol to apply the setting.
6. Touch the top line.
7. Touch the SETTINGS touch button.
8. Touch "Save" to save the changes.

## Cleaning and Maintenance

### WARNING

Be sure the entire appliance has cooled and grease has solidified before attempting to clean any part of the appliance.

### Cleaning Guide

- For best performance and for safety reasons, keep the oven clean inside and outside. Take special care to keep the inner door panel and oven front frame free of food and grease build-up.
- Never use abrasive scouring powder or pads on the microwave. Wipe the microwave oven inside and out with a soft cloth and warm (not hot) mild detergent solution. Then rinse and wipe completely dry.
- Wipe spatters immediately with a wet paper towel, especially after cooking greasy foods like chicken or bacon.
- Clean your microwave oven weekly or more often, if needed.
- Never operate the microwave oven without food in the oven cavity, unless pre-heating with Convection and Pizza; this can damage the magnetron tube or ceramic tray. You may wish to leave a cup of water standing inside the oven when it is not in use to prevent damage if the oven is accidentally turned on.

Part	Recommendations
Oven cavity	<p>Keep inside (cavity) of the oven clean. Food particles and spilled liquids can stick to the oven walls, causing the oven to work less efficiently.</p> <p>Wipe up spills immediately. Use a damp, clean cloth and mild soap. DO NOT use harsh detergents or abrasive cleaners.</p> <p>To help loosen baked-on food particles or liquids, heat 2 cups of water (add the juice of 1 lemon if you desire to keep the oven fresh smelling) in a 4 cup measuring glass at High power for 5 minutes or until boiling. Let stand in oven cavity for 1 or 2 minutes. For baked-on grease spatters, wash with hot, soapy water, rinse and dry.</p>
Wire rack	<p>Wash with soapy water. Rinse thoroughly and dry, or gently rub with cleansing powder or soapfilled pads as directed. The wire rack can also be washed in the dishwasher.</p>
Metal turntable tray	<p>Remove metal turntable tray from the oven when cleaning the oven cavity and tray. Wash the metal turntable tray in warm sudsy water or in the dishwasher.</p>
Ceramic tray	<p>Clean with warm, soapy water or in the dishwasher.</p>
Door seal	<p>Wipe with damp cloth.</p>
Door glass	<p>Wash with soap and water or glass cleaner. Apply Fantastik® or Formula 409® to a clean sponge or paper towel and wipe clean. Avoid using powder cleaning agents, steel wool pads and oven cleaners.</p> <p>If steam accumulates inside or outside the oven door, wipe with a soft cloth. Steam can accumulate when operating the oven in high humidity and in no way indicates microwave leakage.</p>
Painted surfaces	<p>Clean with hot soapy water or apply Fantastik® or Formula 409® to a clean sponge or paper towel and wipe clean. Avoid using powder cleaning agents, steel wool pads and oven cleaners.</p>
Stainless steel surfaces/	<p>Always wipe or rub in the direction of the grain. Clean with a soapy sponge, then rinse and dry, or wipe with Fantastik® or Formula 409® spray on a paper towel. Protect and polish with Stainless Steel</p>

exterior surfaces	Magic® and a soft cloth. Remove water spots with a cloth dampened with white vinegar
Plastic & Controls	When cool, clean with soapy water, rinse and dry
Printed areas (words & numbers)	Do not use abrasive cleaners or petroleum based solvents

## Before Calling for Service

Before calling Customer Service, consider the suggestions and instructions below:



Problem	Suggestion
<b>Neither the display nor the oven operates.</b>	<p>Reset the household circuit breaker or replace any blown fuses.</p> <p>Have an authorized servicer check if the appliance is properly installed and grounded.</p>
<b>The display works, but the oven will not operate.</b>	<p>Make sure the oven door is closed securely and completely.</p> <p>Check to see if packing material or other materials are stuck to the door seal.</p> <p>Check for damage to the oven door.</p> <p>Check the oven is not in Demo Mode, it will operate but not heat.</p>
<b>The power goes off before the cook time has elapsed.</b>	<p>Reset the clock and any cooking instructions.</p> <p>Reset the household circuit breaker or replace any blown fuses</p>
<b>The microwave power level switches from power level 100% to power level 80%.</b>	<p>If the oven is set to cook for more than 30 minutes at 100% power level, it will automatically reduce the power to a 80% power level after 30 minutes to avoid overcooking.</p>
<b>You see sparks or arcing.</b>	<p>Remove any metallic utensils, cookware or metal ties from the oven cavity. If using aluminum foil, use only narrow strips and allow at least one inch between the foil and the interior oven walls.</p>
<b>The turntable makes noises or sticks.</b>	<p>Clean the underside of the metal tray turntable, and the oven cavity bottom.</p> <p>Make sure the metal tray turntable is positioned correctly.</p>
<b>Using your microwave causes TV or radio interference.</b>	<p>This is similar to the interference caused by other small appliances, such as hair dryers. Move your microwave further away from other appliances, like your TV or radio.</p>
<b>The touch buttons do not operate properly</b>	<p>This may be due to condensation on keypad. Clean the control panel with a dry cloth. Disconnect the appliance</p>



	from the power supply by switching off the fuse in the fuse box and switch it back on after 10 seconds. If the problem persists, please shut off the appliance and have an authorized servicer check if the appliance is properly grounded.
<b>The display shows error message and Customer Service number</b>	A malfunction has occurred. Note any error messages that may appear on the display. Disconnect the appliance from the power supply by switching off the fuse in the fuse box and call an authorized service
<b>The display shows “Temperature Sensor Error” and Customer Service number</b>	Touch the display and re-enter settings. If the error occurs again, call Customer Service.
<b>The display shows “Humidity Sensor Error” and Customer Service number</b>	Touch the display and re-enter settings. If the error occurs again, call Customer Service.
<b>The display shows “Temperature Error” and Customer Service number</b>	Touch the display and re-enter settings. If the error occurs again, call Customer Service.

### Warning

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.