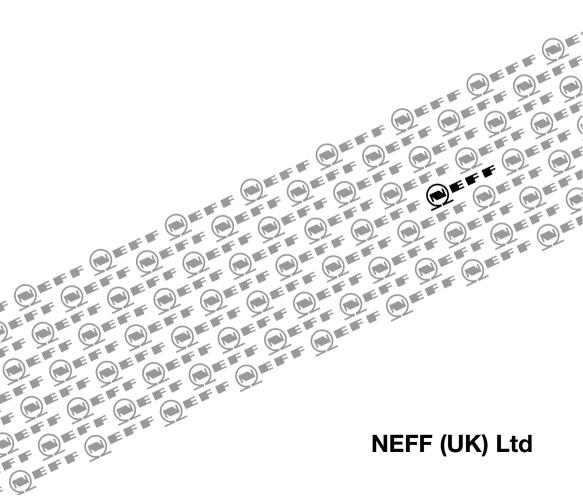
How to connect up, build-in, set up, use and look after your U1721 oven



## Table of Contents

	Page		Page
Important Information  ☐ Notes on disposal ☐ Before connecting your new appliance ☐ Appliance safety considerations Introducing: Your New Oven ☐ Control panel overview ☐ Accessories	3 3 4 5 6	Cleaning and Care Important cleaning basics Enamel and glass Stainless steel front Oven interior Removing/installing the oven door Oven light Removing shelf railings	18 18 18 18 19 19
☐ Shelf positions	6	Service and Repair Information	20
Before Using Your Appliance for the First Time	•	Trouble-shooting Guide	21
☐ Setting the time of day ☐ Preliminary cleaning ☐ Initial burn-in	7 7 7		
Electronic Timer  ☐ Minute timer ☐ Automatic timer ☐ Information	8 9+10 10		
Baking Roasting and Grilling  ☐ Definition of Oven Features ☐ Switching the oven ON and OFF ☐ Baking – Main oven ☐ Roasting – Main oven ☐ Roasting – Mini oven ☐ Grilling – Mini oven	11 12 13 14 15		
Cooking Tips and Helpful Hints	16		
Defrosting and Cooking - Main ove	<b>n</b> 17		

## Important Information

## Notes on disposal

- ☐ Old appliances still have some residual value. An environment-friendly method of disposal will ensure that valuable raw materials can be recovered and used again.
  - Before you dispose of your old appliance, make sure that it has been rendered inoperable.
- ☐ Your new appliance was protected by suitable packaging while it was on its way to you. All materials used for this purpose are environment-friendly and suitable for recycling. Please make a contribution to protecting the environment by disposing of the packaging appropriately. Up-to-date information concerning options for disposing of your old appliance and the packaging from the new one can be obtained from your retailer or local government office.

# Before connecting your new appliance

- ☐ Before using your new appliance, please read these Instructions for use carefully. They contain important information concerning your personal safety as well as on use and care of the appliance.
- ☐ The Instructions for Use apply to several versions of this appliance. Accordingly, you may find descriptions of individual features that do not apply to your specific appliance.
- Please keep the operating and installation instructions in a safe place; this important documentation may also be of use to a possible subsequent owner.
- ☐ Do not use the appliance if it is damaged in any way.
- ☐ Installation and connection of the appliance should be performed according to the instructions and connection diagram provided, and should be entrusted to a competent electrician. In the event of a damage that occurs as a result of improper connection, the warranty will be void.
- Our appliances meet the applicable safety regulations for electrical appliances. Repairs must only be performed by service engineers trained by the manufacturer. Repairs carried out by incompetent service agents can make the appliance unsafe.

## Important Information

## Appliance safety considerations

☐ The appliance should only be used for the preparation of food.

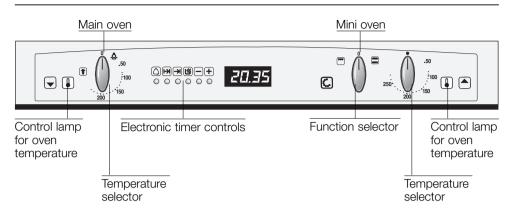


Open the oven door carefully. Hot steam may escape.

- ☐ The surfaces of heating and cooking appliances get hot during operation. The interior oven walls and the heating elements get extremely hot. Always keep children away from the appliance.
- □ Never leave the appliance unattended when cooking with fat or oil. They can catch fire if overheated.
- Clean the oven regularly.
   Fatty or oily remants could ignite when the oven is switched on.
- Make sure that the power cord does not get caught in the hot oven door. The plastic insulation could melt.
- In the case of a defect, switch off (or remove) the mains fuse in the building electrical system.
- Do not store combustible items in the oven. They could ignite if the oven is switched on accidentally.

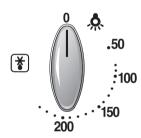
- □ If using hot air ♣, do not place greaseproof paper loosely in the oven (e.g. when heating the oven).
   The hot-air fan could draw in the paper which may damage the heater and fan.
- ☐ Do not clean the oven with steam or high-pressure cleaners.
- Do not insert a baking sheet at the bottom of the oven, or cover the base of the oven with aluminium foil, as this would result in heat build up. Roasting and baking times would change, and the enamel would be damaged.
- Never pour water directly into the hot oven. Damage to the enamel could result.
- Dripping juices may leave spots on the oven lining. Always place a baking tray below to prevent this from happening.
- □ Never stand or sit on the open oven door.
- ☐ The oven door must close properly. Keep the door seal surfaces clean.

## Introducing: Your new Oven



## Main oven (circotherm)

Temperature selector



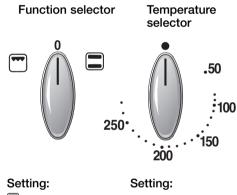
## Setting:

Oven light

**50–200** Circotherm temperature in °C

Defrosting position

## Mini oven



Conventional top and botton

top and bottom tem

Radiant grill

**50–250** temperature in °C

## Introducing: Your new Cooker

### **Accessories**

☐ Your appliance is supplied with:

2 Wire shelves	
1 Roasting/grill pan with grid	

☐ The following accessories can be obtained from the supplier of your Oven: Oven:

OVEII.	
Deep roasting pan	Z 1270 X2
Baking tray, aluminium	Z 1330 X0
Baking tray, enamelled	Z 1340 X2
Small grill-set	Z 1240 X2
Supplementary equipement set - Telescopic for Main oven	Z 1760 X0

#### Note:

☐ The baking tray or roasting pan may distort while the oven is operating. This is caused by major temperature differences on the utensil. These differences may occur if only one part of the utensil was covered or if deep-frozen food, e. g. pizza, was placed on the utensil.

The distortion will already subside again during baking, roasting or grilling.

## Shelf positions

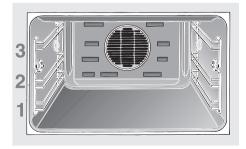
- □ Your oven features 3 shelf positions. The shelf positions are counted from bottom to top. The numbers are marked in the oven.
- □ Your oven features 3 shelf positions. The shelf positions are counted from bottom to top. The numbers are marked in the oven.

⚠ When using circotherm, do not use shelf position »2«, in order not to block air circulation.

#### Mini oven



#### Main oven



## Before Using Your Appliance for the First Time

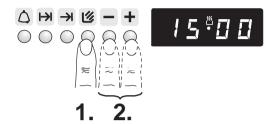
## Time of day

- □ Before you use your appliance for the first time, it is necessary to set the current time on the electronic timer.
- ☐ After connecting to the mains, or after a power failure, the display 0.00 will blink.

### To set the time of day:

- 1. Press the D button.
- Set the correct time of day with the – or + button. (example: 15.00 hrs., see illustration).

Note: Any incorrect settings that were made accidentally must be reset to zero before setting the time of day (see the section "Electronic timer").



#### Preliminary cleaning:

- **1.** Clean the appliance exterior with a soft damp cloth.
- Clean the oven interior and the accessories with a hot detergent solution.

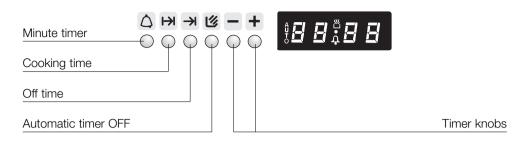
#### Initial burn-in

**1.** Preheat the empty oven for about 30 minutes.

Select heat for the main and mini oven at a setting of 190 °C.

During the initial burn-in phase, please open the kitchen windows to dissipate unpleasant odours.

## **Electronic Timer**

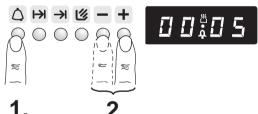


- ☐ The timer knob is designed for onehand operation. To use this function, the required cooking time must be set by turning the timer knob within 4 seconds of pressing the appropriate function button.
- ☐ Setting the time of day:
  Follow the steps described in the preceding section "Before Using Your Appliance for the First Time ...".

#### Minute timer:

- 1. Press the button.
- Set the lenght of time required for the alarm with the + button. (The example in the illustration shows a time of 5 minutes.)
   After setting, the time of day is displayed again.
- ☐ Press the ☐ button to display the time remaining.
- □ After the time has elapsed, an alarm signal sounds. To switch off the alarm, briefly press the ⑤ button.
- ☐ The settings can be corrected at any time.
- ☐ To cancel a setting before the time has elapsed:
   Press the ☐ button and set the time in the display to 0.00.

## Setting the timer:



## Electronic Timer

## Automatic timer for the main oven

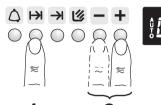
You can use the automatic timer functions to switch the oven ON or OFF.

#### Automatic OFF:

- If you want cooking to start immediately, simply use the timer knob to set the required total cooking time.
- 1. Set the oven to the required temperature.
- 2. Press the → button.
- 3. Set the total cooking time with the + button (see the example in the illustration to the right, showing 1 hour and 30 minutes). After setting the display shows the time of day and indicates »AUTO«.
- ☐ The oven is now operating.
- ☐ After the set cooking time, a signal sounds and the oven is automatically switched OFF. To turn the signal off, briefly press the button.
- 4. Turn the oven selector switch to the 0 position.
- 5. The »AUTO« symbol blinks.

Important: It must be switched OFF by pressing the 🕑 button.

### Setting the length of cooking time





9

### **Electronic Timer**

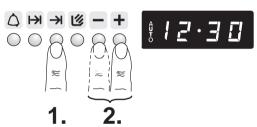
#### Automatic ON and OFF:

- **1.** Set the oven to the required temperature.
- 2. Press the → button.
- Set the total cooking time with the + button (see the example in the illustration right, showing 1 hour and 30 minutes).
- Press the → button.
- Set the cooking finish time with the + button (the example in the illustration shows 12.30 hrs.).
   After setting the display shows the time of day and indicates »AUTO«.
- ☐ The oven cooling fan will start immediatley.
- ☐ At the pre-set time, the oven will be automatically switched ON.
- ☐ The settings can be corrected at any time.
- □ When the pre-set cooking finish time is reached, a signal sounds and the oven is automatically switched OFF.
   To turn the signal off, briefly press the
   → button.
- 6. Turn the oven selector switch to the 0 position.
- The »AUTO« symbol blinks.
   Important: It must be switched OFF by pressing the button.

### Setting the length of cooking time



## Setting the end of cooking time



#### Please note:

- ☐ The automatic timer is ideal for dishes that require little attention during cooking.
- Both the alarm and the automatic timer may be programmed up to 24 hours in advance.
- ☐ The current settings can always be checked by pressing the appropriate function button.
- ☐ To cancel a setting before the timer has elapsed:

Press the  $\bigcirc$  button and reset the time in the display to 0.00.

## **Definition of Oven Features**

## Main oven

#### Circotherm

### Advantages:

- low soiling of oven interior
- cooking on up to 2 shelf levels at once is possible
- shorter preheating times
- low oven temperatures
- gentle defrosting
- bread baking

## Circotherm grilling

A system by which foods, that would normally be grilled by direct heat from an element, are cooked using Cirotherm. Temperatures between 180 to 190 °C are selected and the food is placed on the wire shelf, roasting on the roasting/grill pan.

#### Advantages:

- ideal for steaks, sausages, chicken joints, fish, kebabs and chops
- no turning of food is required
- three shelves of 'grilled' food can be prepared at one time
- very convenient

#### Mini oven

## Conventional cooking

(top and bottom heat)

The food being cooked is exposed to heat from heating elements located at the top and bottom of the oven cavity.

Cooking is possible on one shelf level only. Advantages:

Baking of cake with moist filling, pizza, quiche

## Radiant grill \_\_\_\_\_



The food being cooked is exposed to heat from the grill element at the top of the oven cavity.

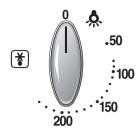
#### Advantages:

 particularly suitable for flat, small cuts of meat, i.e., steaks and sausages, fish, vegetables and toast.

## Switching the Oven ON and OFF

### Main oven

- **1.** Set the temperature control knob to the desired temperature.
- ☐ The selected temperature will be controlled automatically.
- ☐ The red oven temperature control lamp illuminates when the oven is first switched on, and extinguishes when the required temperature has been reached.



Temperature selector

## Mini oven

Before switching on your oven, you should decide which heating system you wish to use.

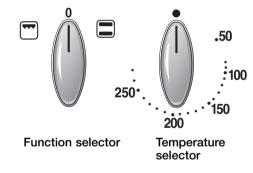
#### Switching the oven ON:

- **1.** Use the function selector to determine the desired system.
- 2. Set the temperature control knob to the desired temperature.
- ☐ The selected temperature will be controlled automatically.
- The red oven temperature control lamp illuminates when the oven is first switched on, and extinguishes when the required temperature has been reached.

## Switching the oven OFF:

To switch the oven OFF, turn both the temperature selector and function selector to the »0« position.

**Note:** After switching OFF the oven, the fan may continue to run for a short time in order to prevent heat build-up.



## Baking - Main oven

## Using baking tins

- Always place baking tins in the centre of the wire shelf.
- ☐ The wire shelf may be turned upside down to accommodate different size tins
- ☐ If the cake base gets too dark:
  Check the shelf level. Reduce the baking time, and possibly use a lower baking temperature.
- ☐ If the cake base stays too light:

  Check the shelf level. Increase the baking time, select a lower temperature, or use a dark metal baking tin.
- You can use baking tins of any material and of any colour, as long as they are oven-proof.
- ☐ Do not place baking tins or high cakes too close to the rear oven wall.

#### Notes:

- You can influence the degree of browning by changing the temperature setting.
- ☐ If a cake collapses after removing it from the oven, use less liquid on your next attempt, consider using a longer baking time, or use a slightly lower temperature setting.



## Roasting - Main oven

## Roasting with Circotherm

#### Notes:

- Meat roasted using the Circotherm system will brown on all sides and stay moist without additional fat.
- ☐ Choose cuts of meat that weigh 150 grams (5oz) or more.
- ☐ Place the shelf on top of the roasting pan.
- ☐ Place the meat on the shelf, season if desired.
- ☐ Slide the pan and shelf into the oven on the same shelf position.
- ☐ No pre-heating is required. Save energy by putting the roast into the cold oven.
- ☐ Use a Circotherm temperature of 160 °C.



## Casseroling or pot-roasting in a covered dish:

- Some meats should be prepared in liquid in a covered casserole. This type of cooking is suitable for less tender cuts of meat.
- ☐ Place the casserole on the wire shelf on a suitable shelf position.

#### Cooking tips:

- ☐ Only use ovenproof cookware.
- □ Extra large turkeys and joints can be placed directly in the roasting pan and not on the wire shelf.
- Cover large turkeys with foil during cooking. Remove foil during the last hour.

## Grilling - Main oven

## Circotherm grilling

Use this method for small cuts of meat – steaks, chops, sausages, bacon, chicken joints and fish.

- Use the shelf and roasting pan together.
- ☐ Season meat as required.
- □ Place on shelf.
- Do not turn food over the hot air will circulate around the food cooking all sides.
- ☐ Use a temperature of 180–190 °C.

## Roasting - Mini oven

# Roasting with Conventional heat

- ☐ Follow the steps above. With fatty meat 125 250 ml (4 8floz) of water can be poured into the roasting pan.
- ☐ Baste the meat if desired.
- Place in a cold oven to save energy or pre-heat if desired.

## Casseroling or pot-roasting in a covered dish:

- Some meats should be prepared in liquid in a covered casserole. This type of cooking is suitable for less tender cuts of meat.
- Place the casserole on the wire shelf at a suitable shelf position.

#### Cooking tips:

- ☐ Only use ovenproof cookware.
- Extra large turkeys and joints can be placed directly in the roasting pan and not on the wire shelf.
- Cover large turkeys with foil during cooking. Remove foil during the last hour.

## Grilling - Mini oven

## Radiant grilling

Used for small cuts of meat or poultry.

 Exercise CAUTION when grilling.
 Always keep children away from the oven when it is in use.

#### Notes on grilling:

- Always close the oven door when grilling.
- ☐ The grilling temperatures are variable.
- ☐ Always use the grill and roasting pan together.
- ☐ Turn the food after approx. two-thirds of the grilling time has elapsed.
- ☐ Lightly brush the wire shelf with oil and baste the food if desired.

- Always place the food to be grilled in the centre of the wire shelf.
- ☐ If the heating element switches off automatically, the overheating protection was activated. The element will be reactivated after a short period of time.



## Cooking Tips and Helpful Hints

w	hen cooking with Circotherm:	
	Cakes baked in a tin get too dark at the back.	Avoid blocking the air vents at the rear wall of the oven with the cake tins.
	Cakes remain doughy and collapse when removed from the oven.	Reduce the temperature for deep cakes. Bake for a longer period of time. Test with a skewer before removing.
	Uneven browning of small cakes or biscuits.	Avoid placing trays too close to the back wall. Space food on the tray.
	With very moist foods steam develops and condenses on the oven door and drips onto the floor.	Several brief periods of opening the oven door during baking (1 or 2 times, more frequently with longer roasting times) will aid in venting the steam in the oven and reduce condensation.
۱۸/	hen cooking conventionally:	
	The bottom of a cake baked on a baking tray stays too light.	Ensure that no other pans or trays are in the oven. Lower shelf position. Place tin on wire shelf.
	The cake gets too dry.	Select a slightly higher oven temperature. Cook for shorter period of time.
	The inside of the cake remains spongy or doughy, or meat stays raw in the centre.	Use a slightly lower temperature and cook for a longer time. Reduce the liquid in the cake mixture.
To	save energy:	
	Preheat only if recommended by the recipe.	☐ Residual heat: In the case of longer baking times, you can switch off the
	Dark baking tins have a higher degree of heat absorption.	oven 5-10 minutes before the full baking time has elapsed.

## Defrosting and Cooking - Main oven

## Defrosting and cooking using the Circotherm

	portant heating system information: For defrosting and cooking of frozen foods, use circotherm.	Sł	andard defrosting of various foods: nelf-in levels: 3 All stated times are approximate		
	With all frozen foods, follow the food manufacturers instructions on the package.		guidelines that vary with the shape and volume of frozen products.		
	As a rule, defrosted frozen foods (especially meats) require less cooking time than fresh products, since freezing has a pre-cooking effect.		Raw frozen products or foods from a freezer always defrost at 50° C. Higher defrosting temperatures may cause the food to dry out.		
	If <b>frozen meat</b> is placed in the oven, the defrosting time must be added to the required cooking time.		Defrost frozen meals packed in aluminium foil or closed aluminium containers at a setting of 130 – 140° C.		
	Always defrost <b>frozen poultry</b> before cooking because the giblets must be removed.		Place frozen meals packed in plastic bags or plastic containers in a pot filled with water. Cover the pot and defrost of 130 – 140° C.		
	For cooking <b>frozen fish</b> , use the same temperatures as for fresh fish.		<b>Attention:</b> Pot handles must be oven-proof.		
	Frozen ready-to-eat meals in aluminium dishes may be placed into the oven several at a time.		Defrost and warm up <b>frozen baked goods</b> at 100 – 140° C. Brush bread, rolls or yeast pastry lightly with egg to		
	Frozen vegetables (i.e., when cooking complete meals) should be cooked in a covered pot together with the roast. Use		make the crust more appealing.  Defrost <b>dry frozen yeast cakes</b> at 160 – 170° C for 20 – 30 minutes.		
only approximately half of the liquid specified in the recipe. Use fat only for adding flavour.		□ Defrost moist frozen yeast cakes ( fruit topping) at 160 – 170° C for 30 – 50 minutes after wrapping in aluminium foil to prevent cake from			
Re (i.e	entle defrosting: (*) ecommended for delicate pastries only e., whipped-cream gateaus).		drying out.  Defrost and toast <b>frozen toast</b> (with topping) at 160 – 170° C for about 20 minutes.		
	Turn the Circotherm selector switch to the ₹ position. Dependent on size and type of the baked goods, defrost 25 – 45 minutes, take out of the oven and allow to stand 30 – 45 minutes.		Defrost and bake <b>frozen pizzas</b> at 180–190 °C for 15–25 minutes. Place on wire grill covered with greaseproof paper.		
	With smaller amounts (pastries), the defrosting time is reduced to 15 – 20 minutes and the subsequent standing time to 10 – 15 minutes.		Please ensure that the greaseproof paper is suitable for use at these temperatures.		

## Cleaning and Care

				1!
lmı	oortan	t clear	ıına	basics:

- ☐ For cleaning, do not use abrasives, corrosive cleaners, aerosol cleaners or sharp objects.
- Do not scratch off burnt-on food residues, but soak off them with a damp cloth and washing up liquid.
- Oven cleaners must not be used on aluminium or plastic parts.

#### Stainless steel front:

- When using commercially available Stainless Steel cleaning agents, avoid cleaning any lettering, as this can become damaged!
- □ Do not use any scouring pads or abrasive cleaners.
- Use commercially available detergents applied with a soft, moistened cloth or a chamois.

### Enamel and glass:

- ☐ Use hot detergent suds for cleaning.
- ☐ Remove the oven door before cleaning the enamel surface.

#### Oven interior:

- Clean the oven after each use, especially after roasting or grilling.
   Food remnants burn in when the oven is reheated.
  - The baked in remnants are very difficult to remove once burnt in.
- ☐ You can reduce the degree of soiling by greater use of the circotherm.

⚠ Do not clean the warm oven with any of the cleaning products specifically designed for this purpose.

- When baking very moist cake (e.g. rich fruit cake) that could drip over the top of the tin, place on the roasting pan or your own baking sheet.
- When roasting, ensure that the meat juices do not splash on to the base of the oven.
- Clean the oven before soiling becomes too heavy. Wash out the oven cavity with hot detergent suds. Leave the door open until the interior has dried.

## Cleaning and Care

#### Manual cleaning steps:

**Note:** To make cleaning more convenient, the oven offers you the following options:

### Removing the oven door:

- 1. Fully open the oven door.
- 2. Move the catch levers on the right and left-hand sides to the fully open position.
- Placing the door at an upward angle toward you, grasp the door with both hands and lift it out of the hinges toward you.

### Replacing the oven door:

- Set both hinges into their respective receptacles on the left and right, and swing the oven door downward.
- **2.** Close the catch levers on the left and right.
- 3. Close the oven door.

## Switch on the oven light

#### Main oven:

☐ Turn the temperature selector to the ♠ position.

#### Mini oven:

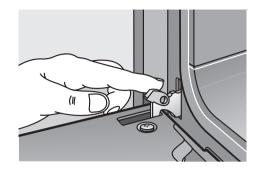
☐ Set the function selector to a random position.

# Removing the shelf railings Main oven:

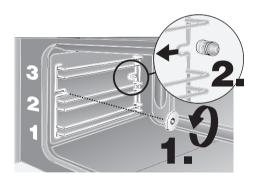
- On both left and right sides, remove the one milled screws.
- 2. Carefully remove the suspended grids.

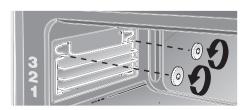
### Mini oven:

- On both left and right sides, remove two milled screws each.
- ☐ Carefully remove the shelf railings.









## Service and Repair Information

In the event of problems or repairs that you cannot solve yourself, our customer service will be happy to help. Check the customer service directory for an office facility in your area.

You can find this information on the appliance's nameplate. The nameplate is located on the appliance, behind the oven door, on the left bottom edge of the oven.

**Caution:** Calling customer service because of an operator error can be very costly! In the event of a service request, please have the following information handy:

E-Number FD

#### Replacing the oven light

## Caution: Disconnect the appliance or remove the fuse!

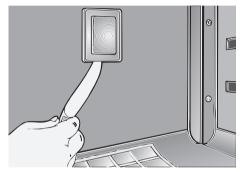
#### Main and Mini oven:

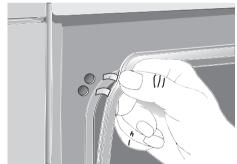
- 1. To prevent damage, place a tea cloth into the cold oven.
- Remove the glass cover by inserting a knife or similar object between the glass and the frame.
- 3. Replace the lamp.
  - Type: Incandescent bulb E 14, 230 240 V, 25 W, heat-resistant to 300 °C.
  - You may obtain this bulb from our spares department.

#### Replacing the oven door seal:

1. Remove the defective oven door seal by simply unhooking it.

You may obtain the new oven door seal from our spares department.





## Trouble-shooting Guide

Calling the customer service is not always really necessary. In some cases, you can remedy the situation yourself. The following table may contain some helpful tips.

#### Important general safety guidelines:

Service or repair work on the electronic components may only be performed by a qualified expert. Without exception, prior to starting such repairs, the appliance must be disconnected from the mains. This may be accomplished by tripping the automatic fuse or by removing the fuse from the fuse box that controls your flat or apartment.

Problem	Possible cause	Remedy
There is a general failure of all electrical functions, i.e., the control lamps have suddenly ceased to function.	Defective fuse.	Check the fuse in the fuse box, and replace if required.
Liquids or thin cake mixes are distri- buted at a visibly uneven thickness.	The appliance has not been placed or installed plumb-and-level.	Level the appliance using the level- ling feet, or check the installation.
The electronic timer display suddenly shows a blinking 0.00.	The power supply was briefly interrupted.	Reset the time of day.
The oven suddenly stop functioning.	The electronic timer is set to an automatic timing cycle.	Set the timer for operation without automatic timing. Press the 🖾 key.
The oven door window pane fogs up.	This is a normal condition. It is caused by the occurrence of temperature differences.	Heat the oven at 100 °C for about 5 minutes.
A considerable amount of water condensation occurs in the oven.	This condition is normal with moist cakes or with very large roasts.	During baking or roasting, open the oven briefly several times; wipe up condensation after use.
After prolonged use, the oven window panes are soiled from the inside.	This kind of soiling is normal.	Remove the oven door, and put aside with the handle facing upward. For cleaning, remove the two screws at the door handle moulding with a screwdriver.  Caution: During reassembly, install both the door handle and the door seal in their original positions.

## Note

## Note

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