

507CE2.316EHMsG(W)



INSTRUCTION MANUAL

ELECTRIC COOKER

DEAR CUSTOMER.

The cooker is exceptionally easy to use and extremely efficient. After reading the instruction manual, operating the cooker will be easy.

Before being packaged and leaving the manufacturer, the cooker was thoroughly checked with regard to safety and functionality.

Before using the appliance, please read the instruction manual carefully.

By following these instructions carefully you will be able to avoid any problems in using the appliance.

It is important to keep the instruction manual and store it in a safe place so that it can be consulted at any time.

It is necessary to follow the instructions in the manual carefully in order to avoid possible accidents.

Caution!

Do not use the cooker until you have read this instruction manual.

The cooker is intended for household use only.

The manufacturer reserves the right to introduce changes which do not affect the operation of the appliance.

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SAFETY INSTRUCTIONS

Warning: The appliance and its accessible parts become hot during use. Care should be taken to avoid touching heating elements. Children less than 8 years of age shall be kept away unless continuously supervised.

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 use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

Warning: Unattended cooking on a hob with fat or oil can be dangerous and may result in fire.

NEVER try to extinguish a fire with water, but switch off the appliance and then cover flame e.g. with a lid or a fire blanket.

Warning: Danger of fire: do not store items on the cooking surfaces.

SAFETY INSTRUCTIONS

Warning: If the surface is cracked, switch off the appliance to avoid the possibility of electric shock.

During use the appliance becomes hot. Care should be taken to avoid touching heating elements inside the oven.

Accessible parts may become hot during use. Young children should be kept away.

Warning: Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass since they can scratch the surface, which may result in shattering of the glass.

Warning: Ensure that the appliance is switched off before replacing the lamp to avoid the possibility of electric shock.

You should not use steam cleaning devices to clean the appliance.

SAFETY INSTRUCTIONS

- Always keep children away from the cooker.
 While in operation direct contact with the cooker may cause burns!
- Ensure that small items of household equipment, including connection leads, do not touch
 the hot oven or the hob as the insulation material of this equipment is usually not resistant
 to high temperatures.
- Do not leave the cooker unattended when frying. Oils and fats may catch fire due to overheating or boiling over.
- Do not allow the hob to get soiled and prevent liquids from boiling over onto the surface
 of the hob. This refers in particular to sugar which can react with the ceramic hob and
 cause irreversible damage. Any spillages should be cleaned up as they happen.
- Do not place pans with a wet bottom on the warmed up heating zones as this can cause irreversible changes to the hob (irremovable stains).
- Use pans that are specified by the manufacturer as designed for use with a ceramic hob.
- If any defects, deep scratches, cracks or chips appear on the ceramic hob, stop using the cooker immediately and contact the service centre.
- Do not switch on the hob until a pan has been placed on it.
- Do not use pans with sharp edges that may cause damage to the ceramic hob.
- Do not look directly at the halogen heating zones (not covered by a pan) when they are warming up.
- Do not put pans weighing over 15 kg on the opened door of the oven and pans over 25 kg on the hob.
- Do not use harsh cleaning agents or sharp metal objects to clean the door as they can scratch the surface, which could then result in the glass cracking.
- Do not use the cooker in the event of a technical fault. Any faults must be fixed by an appropriately qualified and authorised person.
- In the event of any incident caused by a technical fault, disconnect the power and report
 the fault to the service centre to be repaired.
- The rules and provisions contained in this instruction manual should be strictly observed.
 Do not allow anybody who is not familiar with the contents of this instruction manual to operate the cooker.
- The appliance has been designed only for cooking. Any other use (for example for heating) does not comply with its operating profile and may cause danger.

HOW TO SAVE ENERGY



Using energy in a responsible way not only saves money but also helps the environment. So let's save energy! And this is how you can do it:

•Use proper pans for cooking.

Pans with thick, flat bases can save up to 1/3 on electric energy. Remember to cover pans if possible otherwise you will use four times as much energy!

•Match the size of the saucepan to the surface of the heating zone.

A saucepan should never be smaller than a heating zone.

•Ensure heating zones and pan bases are clean.

Soils can prevent heat transfer – and repeatedly burnt–on spillages can often only be removed by products which cause damage to the environment.

• Do not uncover the pan too often (a watched pot never boils!).

Do not open the oven door unnecessarily often.

Switch off the oven in good time and make use of residual heat.

For long cooking times, switch off heating zones 5 to 10 minutes before finishing cooking. This saves up to 20% on energy.

Only use the oven when cooking larger dishes

Meat of up to 1 kg can be prepared more economically in a pan on the cooker hob.

 Make use of residual heat from the oven.

If the cooking time is greater than 40 minutes switch off the oven 10 minutes before the end time.

Important! When using the timer, set appropriately shorter cooking times according to the dish being prepared.

- •Only grill with the ultrafan after closing the oven door.
- Make sure the oven door is properly closed.

Heat can leak through spillages on the door seals. Clean up any spillages immediately.

●Do not install the cooker in the direct vicinity of refrigerators/freezers.

Otherwise energy consumption increases unnecessarily.

UNPACKING



During transportation, protective packaging was used to protect the appliance against any damage. After unpacking, please dispose of all elements of packaging in a way that will not cause dam-

age to the environment.

All materials used for packaging the appliance are environmentally friendly; they are 100% recyclable and are marked with the appropriate symbol.

Caution! During unpacking, the packaging materials (polythene bags, polystyrene pieces, etc.) should be kept out of reach of children

DISPOSAL OF THE APPLIANCE





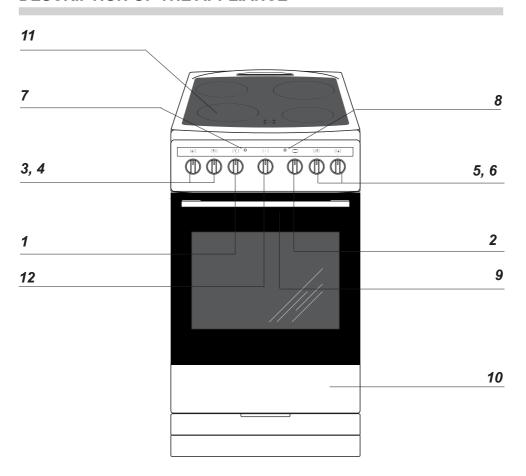
Old appliances should not simply be disposed of with normal household waste, but should be delivered to a collection and recycling centre for electric and electronic equipment. A symbol shown on the product, the instruction manual or the packag-

ing shows that it is suitable for recycling.

Materials used inside the appliance are recyclable and are labelled with information concerning this. By recycling materials or other parts from used devices you are making a significant contribution to the protection of our environment.

Information on appropriate disposal centres for used devices can be provided by your local authority.

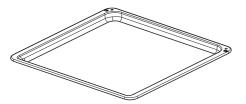
DESCRIPTION OF THE APPLIANCE



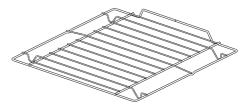
- 1 Temperature control knob
- 2 Oven function selection knob
- 3, 4, 5, 6 Heating zone control knobs
- 7 Temperatureregulatorsignal light L
- 8 Cooker operation signal light R
- 9 Oven door handle
- 10 Drawer
- 11 Ceramic hob
- 12 Timer

SPECIFICATIONS OF THE APPLIANCE

Cooker fittings:



Baking tray*



Grill grate (drying rack)



Roasting tray*

^{*}optional

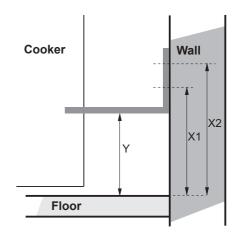
INSTALLATION

Installing the cooker

- The kitchen should be dry and airy and have effective ventilation according to the existing technical provisions.
- The room should be equipped with a ventilation system that pipes away exhaust fumes created during combustion. This system should consist of a ventilation grid or hood. Hoods should be installed according to the manufacturer's instructions. The cooker should be placed so as to ensure free access to all control elements.
- Coating or veneer used on fitted furniture must be applied with a heat resistant adhesive (100°C). This prevents surface deformation or detachment of the coating. If you are unsure of your furniture's heat resistance, you should leave approximately 2 cm of free space around the cooker. The wall behind the cooker should be resistant to high temperatures. During operation, its back side can warm up to around 50°C above the ambient temperature.
- The cooker should stand on a hard, even floor (do not put it on a base).
- Before you start using the cooker it should be leveled, which is particularly important for fat distribution in a frying pan. To this purpose, adjustable feet are accessible after removal of the drawer. The adjustment range is +/- 5 mm.

Mounting the overturning prevention bracket.

The bracket is mounted to prevent overturning of the cooker. When the overturning prevention bracket is installed, a child who climbs on the oven door will not overturn the appliance.



Cooker width W 500 mm, height 850 mm X1=Y+30 mm X2=Y+65 mm Y=25 mm

Cooker width W 500 mm, height 900 mm X1=Y+30 mm X2=Y+65 mm Y=70 mm

X - distance to wall mounting Y - distance from the floor

INSTALLATION



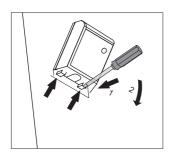
Electrical connection

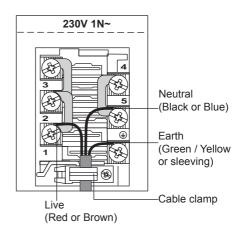
Warning: This appliance must be earthed.

The appliance must be installed by a competent electrician using a double pole control unit of 40 ampere minimum capacity with 3mm minimum contact separation at all poles.

We recommend that the appliance is connected by a qualified electrician who is member of the N.C.E.I.C. and who will comply with the I.E.E. and local regulation.

- Access to the main terminal is gained by opening the terminal block cover at the rear of the appliance (use a small flatbladed screwdriver).
- Connection shuld be made with 6mm² twin and earth cable.
- First strip the wires, then push the cablethrough the cable clamp in the terminal block cover.
- Connect the cable to the terminal block and tighten the cable clamp screw (see diagram).
- Close the terminal box, ensuring that the cover is engaged on the locking tabs.





Before first use

- Remove packaging, empty the drawer, clean the interior of the oven and the hob.
- Take out and wash the oven fittings with warm water and a little washing—up liquid.
- •Switch on the ventillation in the room or open a window.
- ●Heat the oven (to a temperature of 250°C, for approx. 30 min.), remove any stains and wash carefully; the heating zones of the hob should be heated for around 4 min. without a pan.

Timer

The function of this timer is not only to provide a warning signal about an expiring of time given before, but also have a built-in automatic switch off-function of an oven. These timers have a sign \mathfrak{M} on a scale.

To put such a timer in action one has turn the ignition knob clockwise until it will be stuck and then set the necessary time within the limits of 0- 120 minutes. If this time is expired, the warning signal occurs and the oven will be switched off.



In order to have the oven functioning without any using of an automatic switch off-timer one has to turn the timer into a position f. In that position the function of an automatic switch-off of an oven will be not activated.

Important! If this timer with an automatic switch off-function* pointed at "0", the use of an oven is not possible.

Controlling the heating zones of the ceramic hob.

Choice of cookware

Choose a pan with a diameter that is at least as large as the heating zone. **Do not use pans with a concave or convex base**. Always remember to put a proper cover on the pan. We recommend the use of pans with thick, even bases.

If the heating zones and pans are solied it is impossible to make full use of the heat.

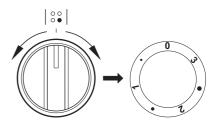


Heat level selection

The heating zones have different levels of heat. The level of heat can be adjusted gradually by turning the appropriate knob to the right or left.

The yellow light turned on means the ceramic hob is working.

- 0 Switch off
- MIN. Warming up
- 1 Stewing vegetables, slow cooking
- Cooking soups, larger dishes
- 2 Slow frying
- Grilling meat, fish
- 3 MAX. Fast heating up, fast cooking, frying

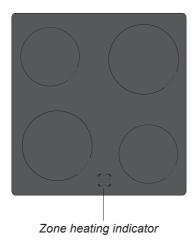


Zone heating indicator

If the temperature of a heating zone exceeds 50°C this is signalled by an indicator which lights up for that zone.

When the heating indicator lights up it warns the person using the cooker against touching a hot heating zone.

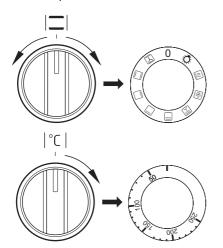
For about 5 to 10 minutes after a heating zone is switched off it will still have residual heat that can be used, for example to warm up or keep dishes warm without switching on another heating zone.



Oven functions and operation.

Oven with automatic air circulation (including fan)

The oven can be warmed up using the bottom and top heaters, as well as the grill. Operation of the oven is controlled by the oven function knob – to set a required function you should turn the knob to the selected position, as well as the temperature regulator knob – to set a required function you should turn the knob to the selected position.



The oven can be switched off by setting both of these knobs to the position "●"/"0".

Caution!

When selecting any heating function (switching a heater on etc.) the oven will only be switched on after the temperature has ben set by the temperature regulator knob.

0

Oven is off



Independent oven lighting

Set the knob in this position to light up



Rapid Preheating

Top heater, roaster and fan on. Use to preheat the oven.



Defrosting

Only fan is on and all heaters are off.



Fan and combined grill on

When the knob is turned to this position, the oven activates the combined grill and fan function. In practice, this function allows the grilling process to be speeded up and an improvement in the taste of the dish. You should only use the grill with the oven door shut.



Enhanced roaster (super roaster)

In this setting both roaster and top heater are on. This increases temperature in the top part of the oven's interior, which makes it suitable for browning and roasting of larger portions of food.



Roaster on.

Roasting is used for cooking of small portions of meat: steaks, schnitzel, fish, toasts, Frankfurter sausages, (thickness of roasted dish should not exceed 2-3 cm and should be turned over during roasting).

Bottom heater on When the knob is set to this position the oven is heated using only the bottom heater. Baking of cakes from	
the bottom until done (moist cakes with fruit stuffing).	Switching on signal lights, turned on me

Top and bottom heaters on Set the knob in this position for conventional baking. This setting is ideal for baking cakes, meat, fish, bread and pizza (it is necessary to preheat the oven and use a baking tray) on one oven level.

Top heater, bottom heater and fan are on.

This knob setting is most suitable for baking cakes. Convection baking (recommended for baking).

When the functions have been selected but the temperature knob is set to zero only the fan will be on. With this function you can cool the dish or the oven chamber



Switching on the oven is indicated by two signal lights, \mathbf{R} , \mathbf{L} , turning on. The \mathbf{R} light turned on means the oven is working. If the \mathbf{L} light goes out, it means the oven has reached the set temperature. If a recipe recommends placing dishes in a warmed-up oven, this should be not done before the \mathbf{L} light goes out for the first time. When baking, the Llight will temporarily come on and go out (to maintain the temperature inside the oven). The \mathbf{R} signal light may also turn on at the knob position of "oven chamber lighting".

Use of the grill

The grilling process operates through infrared rays emitted onto the dish by the incandescent grill heater.

In order to switch on the grill you need to:

- Set the oven knob to the position marked grill.
- Heat the oven for approx. 5 minutes (with the oven door shut).
- Insert a tray with a dish onto the appropriate cooking level; and if you are grilling on the grate insert a tray for dripping on the level immediately below (under the grate).
- Close the oven door.

Warning!

When using function grill it is recommended that the oven door is closed.

When the grill is in use accessible parts can become hot.

It is best to keep children away from the oven.

BAKING IN THE OVEN - PRACTICAL HINTS

Baking

- we recommend using the baking trays which were provided with your cooker;
- it is also possible to bake in cake tins and trays bought elsewhere which should be
 put on the drying rack; for baking it is better to use black trays which conduct heat
 better and shorten the baking time;
- shapes and trays with bright or shiny surfaces are not recommended when using the conventional heating method (top and bottom heaters), use of such tins can result in undercooking the base of cakes;
- when using the ultra-fan function it is not necessary to initially heat up the oven chamber, for other types of heating you should warm up the oven chamber before the cake is inserted;
- before the cake is taken out of the oven, check if it is ready using a wooden stick (if
 the cake is ready the stick should come out dry and clean after being inserted into
 the cake);
- after switching off the oven it is advisable to leave the cake inside for about 5 min.;
- temperatures for baking with the ultra-fan function are usually around 20 30 degrees lower than in normal baking (using top and bottom heaters);
- the baking parameters given in Table are approximate and can be corrected based on your own experience and cooking preferences;
- if information given in recipe books is significantly different from the values included in this instruction manual, please apply the instructions from the manual.

Roasting meat

- cook meat weighing over 1 kg in the oven, but smaller pieces should be cooked on the gas burners.
- use heatproof ovenware for roasting, with handles that are also resistant to high temperatures;
- when roasting on the drying rack or the grate we recommend that you place a baking tray with a small amount of water on the lowest level of the oven;
- it is advisable to turn the meat over at least once during the roasting time and during roasting you should also baste the meat with its juices or with hot salty water – do not pour cold water over the meat.

BAKING IN THE OVEN - PRACTICAL HINTS

Oven with automatic air circulation (including fan)

Type of dish	Oven functions	Temperature °C	Level	Time in minutes
		160 - 200	2 - 3	30 - 50
		150	3	25 - 35
		160 - 180	2	20 - 40*
	乙	150	3	65 - 70
G ^A		220 - 240	3	10 - 15
		210 - 220	2	45 - 60
	乙	190	2 - 3	60 - 70
20		210	4	14 - 18
V		225 - 250	2	120 - 150
		160 - 230	2	90 - 120
3		190	2 - 3	50 - 60
3		160 - 180	2	45 - 60
6		190 - 210	2	40 - 50
8		170 - 190	3	40 - 50

^{*} Baking smaller items

Caution!

The figures given in Tables are approximate and can be adapted based on your own experience and cooking preferences.

By ensuring proper cleaning and maintenance of your cooker you can have a significant influence on the continuing fault-free operation of your appliance.

Before you start cleaning, the cooker must be switched off and you should ensure that all knobs are set to the "•"/"0" position. Do not start cleaning until the cooker has completely cooled.

Ceramic hob

- The hob should be cleaned regularly after each use. If possible, it is recommended that the hob is washed while still warm (after the heating zone indicator goes off). Do not allow the hob to get heavily stained; particualrly from burnt—on spillages from boiled over liquids.
- When cleaning do not use cleaning agents with a strong abbrasive effect, such as e.g. scouring powders containing an abrasive, abrasive compounds, abrasive stones, pumice stones, wire brushes and so on. They may scratch the hob surface, causing irreversible damage.
 Do not use the cleaning fluid "Cillit" for
- cleaning the oven.
 Large spillages that are firmly stuck to the hob can be removed by a special scraper; but be careful not to damage the ceramic

hob frame when doing this.

Scraper for cleaning the hob

Caution! The sharp blade should always be protected by adjusting the cover (just push it with your thumb). Injuries are possible so be careful when using this instrument – keep out of reach of children.

Appropriate light cleaning or washing products are recommended, such as e.g. any kind of liquids or emulsions for fat removal. In particular, special cleaning products such as COLLO Luneta, Sidol Stahlglanz, Stahl–Fix for washing and cleaning and Cera–Fix for maintenance are recommended. If the recommended products are not available, it is advisable to use a solution of warm water with a little washing–up liquid or cleaning products for stainless steel sinks.

Oven

- The oven should be cleaned after every use. When cleaning the oven the lighting should be switched on to enable you to see the surfaces better.
- The oven chamber should only be washed with warm water and a small amount of washing-up liquid.

Steam cleaning:

- pour 250ml of water (1 glass) into a bowl placed in the oven on the first level from the bottom,
- close the oven door,
- set the temperature knob to 50°C, and the function knob to the top and bottom heater position ,
- heat the oven chamber for approximately 30 minutes.
- open the oven door, wipe the chamber inside with a cloth or sponge and wash using warm water with washing-up liquid. Caution! Possible moisture or water residues under the cooker can result from steam cleaning.
- After cleaning the oven chamber wipe it dry.

Caution!

Do not use cleaning products containing abrasive materials for the cleaning and maintenance of the glass front panel.

Replacement of the oven light bulb

In order to avoid the possibility of an electric shock ensure that the appliance is switched off before replacing the bulb.

- Set all control knobs to the position "•"/"0" and disconnect the mains plug,
- unscrew and wash the lamp cover and then wipe it dry.
- unscrew the light bulb from the socket, replace the bulb with a new one – a high temperature bulb (300°C) with the following parameters:
 - voltage 230 V
 - power 25 W
 - thread E14.



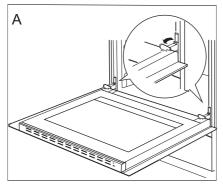
Oven light bulb

- Screw the bulb in, making sure it is properly inserted into the ceramic socket.
- Screw in the lamp cover.



Door removal

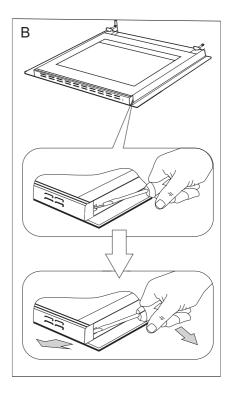
In order to obtain easier access to the oven chamber for cleaning, it is possible to remove the door. To do this, tilt the safety catch part of the hinge upwards (fig. A). Close the door lightly, lift and pull it out towards you. In order to fit the door back on to the cooker, do the inverse. When fitting, ensure that the notch of the hinge is correctly placed on the protrusion of the hinge holder. After the door is fitted to the oven, the safety catch should be carefully lowered down again. If the safety catch is not set it may cause damage to the hinge when closing the door.

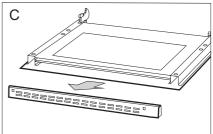


Tilting the hinge safety catches

Removing the inner panel

- Using a flat screwdriver unhook the upper door slat, prying it gently on the sides (fig. B).
- 2. Pull the upper door slat loose. (fig. B, C)

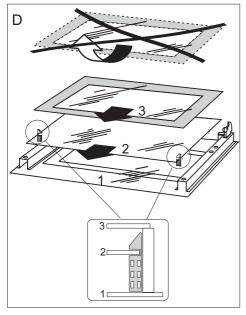




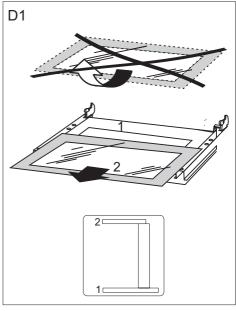
- 3. Pull the inner glass panel from its seat (in the lower section of the door). Remove the inner panel (fig. D, D1).
- 4. Clean the panel with warm water with some cleaning agent added.

Carry out the same in reverse order to reassemble the inner glass panel. Its smooth surface shall be pointed upwards.

Important! Do not force the upper strip in on both sides of the door at the same time. In order to correctly fit the top door strip, first put the left end of the strip on the door and then press the right end in until you hear a "click". Then press the left end in until you hear a "click".



Removal of the internal glass panel. 3 glass panel.



Removal of the internal glass panel. 2 glass panel.



Regular inspections

Besides keeping the cooker clean, you should:

- carry out periodic inspections of the control elements and cooking units of the cooker. After the guarantee has expired you should have a technical inspection of the cooker carried out at a service centre at least once every two years,
- fix any operational faults,
- carry out periodical maintenance of the cooking units of the cooker.

Caution!

All repairs and regulatory activities should be carried out by the appropriate service centre or by an appropriately authorised fitter.

OPERATION IN CASE OF EMERGENCY

In the event of an emergency, you should:

- switch off all working units of the cooker
- disconnect the mains plug
- call the service centre
- some minor faults can be fixed by referring to the instructions given in the table below.
 Before calling the customer support centre or the service centre check the following points that are presented in the table.

PROBLEM	REASON	ACTION
The appliance does not work.	Break in power supply.	Check the household fuse box; if there is a blown fuse replace it with a new one.
2. The oven lighting does not work.	The bulb is loose or damaged.	Tighten up or replace the blown bulb (see 'Cleaning and Maintenance').

TECHNICAL DATA

Electrical supply	230V ~50Hz
Maximum load	8,9 kW

Electric hob:

14,5 cm heating zone x 21,2 kW18 cm heating zone1,8 kW

Oven:

bottom heater 1,1 kW top heater 0,9 kW grill 2,0 kW

Usable capacity of the oven* 65-72 litres

Energy rating on the energy label

Cooker dimensions H/W/D 50 / 85 / 60 cm

Weight approx. 39 kg

Complies with EU regulations EN 60335-1, EN 60335-2-6 standards

Certificate of compliance CE

The Manufacturer hereby declares that this product complies with the general requirements pursuant to the following European Directives:

- The Low Voltage Directive 2006/95/EC,
- Electromagnetic Compatibility Directive 2004/108/EC,
- ErP Directive 2009/125/EC.

and therefore the product has been marked with the $C \in S$ symbol and the **Declaration of Conformity** has been issued to the manufacturer and is available to the competent authorities regulating the market.

^{*} according to EN 50304 the capacity depends on the oven fittings – indicated on the energy label.

Amica O Service Help Line

For the UK: please call **0844 815 8880** For Ireland: please call **0818 46 46 46**