# OUrsson® + bon appétit

# User manual



Induction plate IP2310T



Congratulations on your purchase induction plate OURSSON!

The induction cooker works on the basis of an electromagnet that creates a powerful, high-frequency electromagnetic field. When cookware consisting of magnetic material (e.g. iron) is placed on the induction cooker, the electromagnetic field transfers energy to the bottom of the cookware, which causes the cookware and the food inside it to become hot. The amount of heat generated in the cookware is controlled by varying the strength of the electromagnetic field. When the strength of the electromagnetic field is changed, the temperature of the cookware changes instantly.

## ADVANTAGES OF THE INDUCTION COOKER

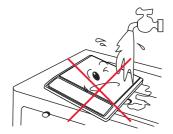
- Safe: the induction cooker does not make use of an open flame or fire. It also has a number of safety features, which allow you to enjoy cooking with your family whenever you want.
- Fast: in induction cooking, the cookware serves as the heat source. This results in much faster and more even heat transfer, shortening the cooking time by more than 1/3 compared to conventional cooking.
- Versatile: the induction cooker has 2 preset cooking modes, each with its own optimal heating pattern. These modes allow you to prepare a great variety of nutritious meals.
- Very user friendly: the simple and interactive control panel and display allow you to easily adjust the settings at the touch of a button.
- Comfortable: the induction cooking process is smoke-free and produces less grease.
   Moreover, the cooker and the surrounding area stay cool. This allows you to cook in a cool and comfortable environment.
- Portable: the induction cooker has a compact design and the cooking plate stays cool. This
  means the appliance is always safe to use and allows you to cook anywhere in your home.

#### **IMPORTANT**

Read this user manual carefully before you use the appliance and save it for future reference.

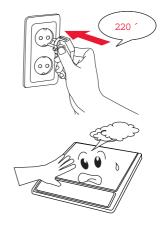
#### DANGER

- Never immerse the appliance in water or rinse it under the tap.
- Do not cover any part of the cooking plate with aluminium foil to prevent the risk of electric shock, short circuiting or fire.

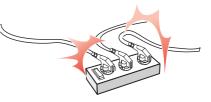


## WARNING

- Check if the voltage indicated on the appliance corresponds to the local mains voltage before you connect the appliance.
- The temperature of accessible surfaces may be high when the appliance operates.
- Only connect the appliance to an earthed wall socket. Always make sure the plug is inserted firmly into the socket.
- Do not use the appliance if the plug, the mains cord or the appliance itself is damaged.
- If the mains cord is damaged, you must have it replaced by Oursson, a service centre authorised by Oursson or similarly qualified persons in order to avoid a hazard.
- If the surface of the cooking plate is cracked, switch off the appliance and do not use it anymore to prevent the risk of electric shock.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- Keep the mains cord out of the reach of children. Do not let the mains cord hang over the edge of the table or worktop on which the appliance stands.
- Make sure the cooking plate is clean and dry before you switch on the appliance.
- Do not cover the air outlet while the induction cooker is operating.
- Do not plug in the appliance or operate the control panel with wet hands.
- Do not touch the cooking plate after cooking, as it retains heat from the cookware.
- Metallic objects such as knives, forks, spoons and lids should not be placed on the cooking plate since they can get hot.



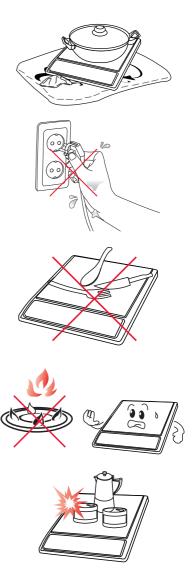






## CAUTION

- Never use any accessories or parts from other manufacturers or that Oursson does not specifically recommend. If you use such accessories or parts, your guarantee becomes invalid.
- Do not expose the induction cooker to high temperatures, hot gas, steam or damp heat. Do not place the induction cooker on or near an operating or still hot stove or cooker.
- Always switch off the appliance before you unplug it.
- Always unplug the appliance and let it cool down before you clean it.
- This appliance is intended for indoor household use only. If the appliance is used improperly or for professional or semi-professional purposes or if it is not used according to the instructions in the user manual, the guarantee becomes invalid and Oursson will not accept liability for any damage caused.
- Place the induction cooker on a stable, horizontal and level surface and make sure there is at least 10cm free space around it to prevent overheating.
- Do not operate the appliance on a plastic tablecloth.
- Do not place anything between the cookware and the cooking plate.
- The maximum weight that can be put on the induction cooker is 7kg.
- Beware of hot steam that comes out of the cookware during cooking or when you remove the lid.
- Do not lift and move the induction cooker while it is operating.
- Never put empty cookware on the switched-on induction cooker, as this could cause the cookware to become distorted or the heating coil to become damaged.
- Do not store flammable materials and liquids near or on the induction cooker.
- Avoid hard contact between the cookware or other objects and the cooktop.
- Always place the cookware on the cooking zone



during cooking.

- Never connect this appliance to an external timer switch or remote control system in order to avoid a hazardous situation.
- Do not use cookware with a bottom diameter of more than 16cm to deep-fry food, as this causes the appliance to malfunction.

## **AUTOMATIC SHUT-OFF**

The appliance is equipped with automatic shut-off. It switches off automatically:

If there is no cookware or unsuitable cookware on the cooking place when you press the start button or if you remove cookware from the cooking plate during cooking, the cooker beeps continuously, the display shows '----'. The cooker automatically switches off after 2 hours unless you put the cookware back onto the cooking plate within this minute.

#### **ELECTROMAGNETIC FIELDS (EMF)**

This Oursson appliance complies with all standards regarding electromagnetic fields (EMF). If handled properly and according to the instructions in this user manual, the appliance is safe to use based on scientific evidence available today.

#### **BEFORE FIRST USE**

Remove all packaging material from the induction cooker.

#### **PREPARING FOR USE**

- 1. Place the appliance on a dry, stable and level surface.
- 2. Make sure there is at least 10cm free space around the appliance to prevent overheating.
- 3. Always place the cookware on the cooking zone during cooking.
- 4. Make sure you use cookware of the correct type and size (see the tables below).

# RECOMMENDED TYPES AND SIZES OF COOKWARE

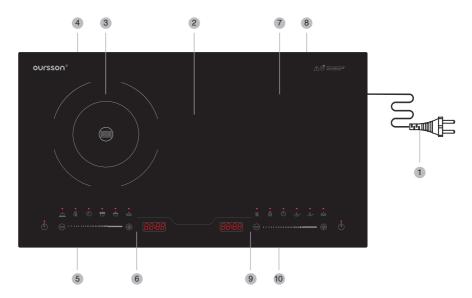
#### ATTENTION! Use only the cookware suitable for induction plates.



Suitable cookware for the induction plates	Cookware NOT suitable for the induction cooker
Cookware with a bottom made of iron or magnetic stainless steel	Cookware with a bottom made of non-iron metal, glass, aluminium and copper
Cookware with a flat bottom	Cookware with a concave or convex bottom $- \begin{array}{c} & & \\ & - \end{array} + \begin{array}{c} & & \\ + \end{array} + \end{array} + \begin{array}{c} & \\ + \end{array} + \end{array} + \left + \left + \end{array} + \left + \\ + \end{array} + \left + \left + \\ + \end{array} + \left + \left + \left + \\ + \end{array} + \left + \left + \left + \\ + \\ + \end{array} + \left + \left + \left + \\ + \left + \\ + \end{array} + \left + \left + \left + \\ + \\ + \end{array} $
Cookware with a bottom diameter of 12-20cm, depending on the cooking mode(see tips below)	Cookware with a bottom diameter of less than 12cm $-$
Cookware with a weight of up to 7kg (including contents)	Cookware with a weight over 7kg (including contents)

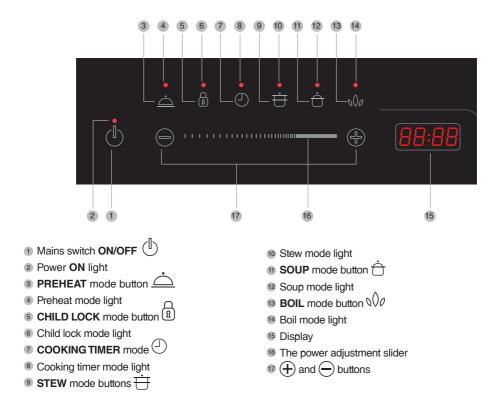
Tip: When you cook in the manual mode, you can use cookware with a bottom diameter of 12-20cm. Tip: To deep-fry food, we advise you to use cookware with a bottom diameter of 12-16cm.

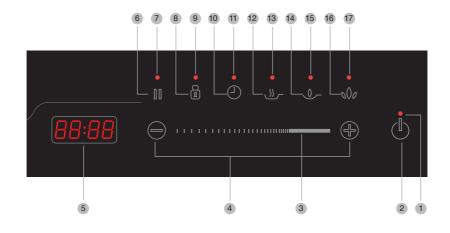
## **GENERAL DESCRIPTION**



- Mains cord
- 2 Cooktop
- ③ Left cooking zone
- 4 Air outlet left
- 5 Air inlet left
- 6 Left panel control
- Right cooking zone
- 8 Air outlet right
- 9 Right panel control
- 10 Air inlet right

#### **CONTROL PANEL**





- 1 Mains switch ON/OFF
- 2 Power ON light
- 3 The power adjustment slider
- 4 + and buttons
- 5 Display
- 6 PAUSE mode button
- Pause mode light
- CHILD LOCK mode button
- 9 Child lock mode light

COOKING TIMER mode 
Cooking timer mode light
DEEP FRYING mode buttons 
Deep frying mode light
FRYING mode button 
Frying mode light
BOIL mode button 
Boil mode light

## **USING THE APPLIANCE**

Use this button to switch ON/OFF the main power of the induction plate. Use this and buttons to adjust the heating power level or temperature, or to set the cooking timer. Use the power adjustment power to set the heating power level or temperature. Use this button button to use PREHEAT mode. Use this button to use COOKING TIMER mode. Use this button to use COOKING TIMER mode. Use this button to use COOKING TIMER mode. Use this button to use STEW mode. Use this button to use STEW mode. Use this button to use SOUP mode. Use this button to use BOIL mode. Use this button to use PAUSE mode. Use this button to use PAUSE mode. Use this button to use FRYING mode. Use this button to use FRYING mode.

Only use cookware that is suitable for induction cooking (see chapter 'Preparing for use').

Note: Always place and use the appliance on a dry, stable and level surface.

#### Compliance with the values of the levels of heating power and temperature

Temperature	Power level hearting
60°C	100 Watt
80°C	200 Watt
100°C	300 Watt
120°C	400 Watt
140°C	500 Watt
160°C	600 Watt
170°C	700 Watt
180°C	800 Watt
190°C	1000 Watt
200°C	1300 Watt
220°C	1600 Watt
240°C	2000 Watt

## USING THE DIFFERENT MODES

You can simply operate the appliance manually

- Put the mains plug in the wall socket, the appliance produce a 2-second beep. «L» shows and blink on the display. The induction plate goes to the stand-by mode.
- Touch the (<sup>1</sup>) button to switch **ON** the induction plate, display shows «---».

Tip: The induction plate automatically switch to the stand-by mode if you don't touch any key after less 1 minute. The appliance produce a 2-second beep.

- Place the cookware on the cooking zone
- Touch the (+) and (-) to set the heating power level.
- Choose the one of diffrents modes for each cooking zone:

For left zone REHEAT, STEW, SOUP, BOIL

- For right zone DEEP FRYING, FRYING, BOIL
- After setting heating power level the induction plate start to heat automatically.
- Touch the (b) button to switch **OFF** the induction plate after you finish cooking. The induction plates switch to the stand-by mode. After less 1 minute the cooling fan will switch off.

Tip: If no any cookware on the induction plate in a cooking mode, the induction plate don't heating and produce 1-second beep. After 1 minute the induction plate automatically switch in to stand-by mode.

Note: Any time you touch the buttons the induction plate produce 1-second beep signal.

## THE POWER HEARTING LEVEL ADJUSTMENT

You can simply operate the appliance manually

- Touch the (+) and (-) buttons to set the power level. During you touch buttons, the power heating lights goes on by rotation.
- Touch the (+) or (-) buttons, then use the slider by touching from left to right and back to set and adjust the heating power level. The power heating lights goes on by rotation.

## PREHEAT MODE

In stand-by mode touch this button  $\underline{\frown}$  to use **PREHEAT** mode. The display shows the heating power level 120 Watt and cooking time «2:00» hours, by rotaiton of each value. These values are set by default. Your induction plate is in preheat mode. You may stop **PREHEAT** mode also by touch  $(\underline{1})$  button.

## STEW MODE

In stand-by mode touch this button  $\pm$  to use **STEW** mode. The display shows the heating power level 1600 Watt and cooking time «1:00» hour, by rotaiton of each value. These values are set by default. Your induction plate is in stew mode. You may stop **STEW** mode also by touch  $\binom{1}{}$  button.

#### SOUP MODE

In stand-by mode touch this button  $\stackrel{\bullet}{\bigcirc}$  to use **SOUP** mode. The display shows the heating power level 1000 Watt and cooking time «2:00» hours, by rotaiton of each value. These values are set by default. Your induction plate is in soup mode. You may stop **SOUP** mode also by touch (1) button.

#### **BOIL MODE**

In stand-by mode touch this button  $\mathbb{Q}(\mathcal{D})$  to use **BOIL** mode. The display shows the heating power level 300 Watt and cooking time «1:00» hour, by rotaiton of each value. These values are set by default. Your induction plate is in boil mode. You may stop or make a pause **BOIL** mode also by touch ([1]) or [1] buttons.

#### **DEEP FRYING MODE**

In stand-by mode touch this button () to use **DEEP FRYING** mode. The display shows the heating power level 1600 Watt and cooking time «1:00» hour, by rotaiton of each value. These values are set by default. Your induction plate is in deep frying mode. You may stop or make a pause **DEEP FRYING** mode also by touch (1) or 11 buttons.

#### **FRYING MODE**

In stand-by mode touch this button \_\_\_\_\_\_ to use **FRYING** mode. The display shows the heating power level 1800 Watt and cooking time «1:00» hour, by rotaiton of each value. These values are set by default. Your induction plate is in frying mode. You may stop or make a pause **FRYING** mode also by touch \_\_\_\_\_ or [] buttons.

#### PAUSE MODE

Use this mode to stop heating. During cooking touch [] button, pause mode light goes on. Induction plate stops heating and cooking timer stops countdown.

To continue cooking touch [] button again or touch one of three buttons OO, M, O.

Note: If you set the **PAUSE** mode for the long time, indiction plate produce 2-second beep and automatically switch off.

## **COOKING TIME SET MODE**

- Touch the 🗇 button one time during the cooking mode, the cooking time light goes on. The induction plate is in stand-by mode to set the cooking time. Set the cooking time by using the 🕂 and  $\bigcirc$  buttons. When you press the  $\bigcirc$  and  $\bigcirc$  buttons, riefly, the time increases or decreases by 1 minute. When you press the buttons longer, the time increases or decreases by 10 minutes. You may set the cooking tome from 0:01 to 3:00 hours. After you stop to set the cooking time, the display shows preset cooking time. The countdown starts automatically.
- After the cooking time finish countdown the induction plate stops heating and switch on to stand-by mode.
- The dispaly shows the value of power heating and cooking timer by rotation.

## **CHILD LOCK FUNCTION**

- Use this function to lock the control panel operation. Touch this (a) button one time. Child lock light goes on. You may operate only by (1) button, all other buttons locked.
- To unlock the control panel touch this  $\frac{1}{8}$  button one time again. Child lock light goes off.

Note: Unplug the appliance after use.

# **CLEANING AND MAINTENANCE**

#### Cleaning

Never immerse the appliance in water nor rinse it under the tap.

Never use scouring pads, abrasive cleaning agents or aggressive liquids such as petrol or acetone to clean the appliance.

Do not put vinegar on the cooktop.

- 1. Unplug the appliance and let it cool down.
- 2. Clean the appliance with a damp cloth and if necessary, with some mild cleaning agent.

#### Maintenance

Improper use can lead to scratches on the cooking plate. To avoid discolouring and scratches, use the appliance according to the instructions in this user manual and always clean the appliance and cookware properly after use.



#### STORAGE

Do not place heavy objects on the cooktop as it is breakable.

Do not store the appliance in a hot place, for example near a cooker.

If you are not going to use the appliance for a longer period of time, we advise you to store the appliance in a dry and safe place.

# TROUBLESHOOTING

If your induction cooker does not function properly or if the cooking quality is insufficient, consult the table below. If you are unable to solve the problem, contact a Oursson service centre or the Customer Care Centre in your country.

Problem/ Codes on the display	Message	Solution/What you should do
	The power-on light does not go on.	<ul> <li>There is a connection problem.</li> <li>Check if the induction cooker is connected to the mains and if the plug is inserted firmly into the wall socket.</li> <li>Check if the power cord have no damaged.</li> </ul>
	The power on lights on the panel goes on, but the induction plate don't heating.	<ul> <li>Check if the using cookware are suitable for induction plates.</li> <li>Check if the bottom size no less then 12cm.</li> <li>Take the appliance to your Oursson dealer or a service centre authorised by Oursson.</li> </ul>
	The induction plate stops heating during cooking mode.	<ul> <li>Check if the air outlet do not cover while the induction cooker is operating.</li> <li>Check if the cooking timer is finished countdown.</li> <li>Automatic protection system of induction plate switch on. Disconnect the power cord from the wall socket. Wait a few minutes, connect the power cord into the wall socket, touch button.</li> <li>Take the appliance to your Oursson dealer or a service centre authorised by Oursson.</li> </ul>

# TROUBLESHOOTING

Problem/ Codes on the display	Message	Solution/What you should do
E03; E3; E6;E:10; EA	The induction plate inside parts are over heated.	<ul> <li>Automatic protection system of induction plate switch on. Disconnect the power cord from the wall socket. Wait a few minutes, connect the power cord into the wall socket, touch button.</li> <li>Check if the air outlet do not cover while the induction cooker is operating.</li> <li>Take the appliance to your Oursson dealer or a service centre authorised by Oursson.</li> </ul>
E:07; E7; E:08; E8	Unstable voltage in power supply network	Check if the voltage in your home is suitable for the induction cooker
E:01; E1;E:02; E2; E:04; E4;E:05; E5; E:II; Eb		Take the appliance to your Oursson dealer or a service centre authorised by Oursson.

# OTHER

Technical specification	
Model name	IP2310T
Power consumption, Watt	3300
Left zone power, Watt	2100
Right zone power, Watt	2100
Voltage	~ 220 V; 50 Hz
Protection class	1
The storage and delivering temperature	from -25°C till +35°C
Operation temperature	from +5°C till +35°C
Air humidity	15-75%
Net weight	6.4 kg
Dimensions, mm	682x393x80

