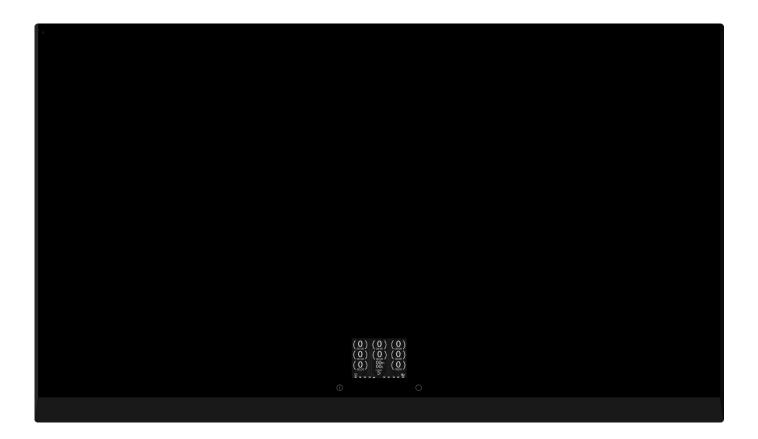


# Instruction manual for induction hob

# C970I



Contact Caple on 0117 938 7420 or for spare parts www.caple.co.uk

### Dear customer,

Congratulations on your purchase of a Caple induction hob.

In order to make the best use of your appliance, please carefully read the following use and care manual and keep it for reference.

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### **Precautions before use**

- Unpack the hob and all associated components, taking care not to lose or mishandle any parts.
- The appliance must be installed by a suitably qualified professional and connected to the electricity supply by a qualified electrician who will comply with the local regulations. The manufacturer cannot be held responsible for damage caused by wrong installation or connection.
- The appliance must be installed in a purpose-designed kitchen unit and worktop cut out as specified below.
- This product is not designed for commercial use, it is a household appliance only. It is not intended to be used in:
  - Staff kitchen areas in shops, offices and other working environments.
  - Bed and breakfast type environments
  - By clients in hotels, motels and other residential type environments.

Any other use is potentially dangerous and will invalidate the guarantee.

- Remove all labels and other packaging materials from the ceramic surface prior to use.
- Do not modify the appliance in any way as this will invalidate the guarantee and is potentially dangerous.
- The hob must not be used as a freestanding appliance or as a worktop.
- This appliance must be connected to the electricity supply according to the local regulations. It must be suitably earthed.
- Do not use any extension cable to connect the hob.
- This appliance must not be installed above a dishwasher or tumble dryer as steam may damage the electronic components.
- This appliance must not be controlled by external tools like separate timer or separate remote control system

## Using the appliance

- Always switch cooking zones off after use.
- Take particular care when cooking with oils or fats that may ignite.
- Cooking pans, utensils and the hob itself become hot during use. Caution, risk of injury to people and pets both during and after use.
- Ensure no cable from any other appliance can come into contact with the hob top or pans during use.
- Magnetic objects (such as credit cards, portable electronic devices; etc.) must not be placed near the appliance during use.
- Metal objects such as knives, forks, lids etc. must not be placed on the hob as they may become hot.
- Don't place any metallic objects other than suitable pans on the hob. In case of untimely activation or residual heat, metallic object may become hot, melt or even burn.
- Never cover the hob with any cloth or other cover. This may become hot and create a fire hazard.
- 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.

## Precautions not to damage the appliance

- Use of damaged pans or those with raw cast iron bottoms may damage the hob ceramic glass.
- Abrasive materials such as scouring cleaners and grits may damage the ceramic glass.
- Avoid dropping objects onto the ceramic glass.
- Take care not to strike the edges of the hob with saucepans.
- Ensure that ventilation remains free from obstructions and complies with instructions specified by Caple.
- Do not place empty saucepans on the hob.
- Sugar, synthetic materials or aluminium foil must not come into contact with the heating zones. These may cause permanent damage to the ceramic. If these should accidentally fall onto the hob, turn it off immediately and carefully remove them. Take care not to burn yourself.
- WARNING: Danger of fire: do not store items on the cooking surface.
- Never place any hot items on the control panel.
- If a drawer is located below the hob, ensure that a minimum air gap of at least 2 cm is left between the drawer contents and the base of the hob. This is essential to guarantee correct ventilation. A horizontal divider made of material capable of withstanding 65°C above ambient temperature can be used to ensure this air gap.
- Never place inflammable items or materials (like sprays) in a drawer or cupboard below the hob. Cutlery drawers must be resistant to heat.

## Precautions in case of appliance failure

- If a fault is noticed, switch off the appliance and turn off the electricity supply.
- There are no user-serviceable parts inside the appliance. Don't open the appliance by yourself. All repairs must be performed by a Caple approved service engineer or similar.
- **WARNING**: if the ceramic glass is broken or cracked, don't use the appliance and turn off the electricity supply to avoid the possibility of electric shock. Contact Caple service.
- See the troubleshooting section in this manual.

## Other precautions

- Ensure that each pan is well centred on its cooking zone. The pan base must cover as much of the cooking zone as possible.
- For those with heart pacemakers or active implants, the magnetic field could influence its operating. You should obtain information from the retailer or your attending physician.
- Do not to use aluminium or plastic containers: they could melt onto hot cooking zones.
- **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.

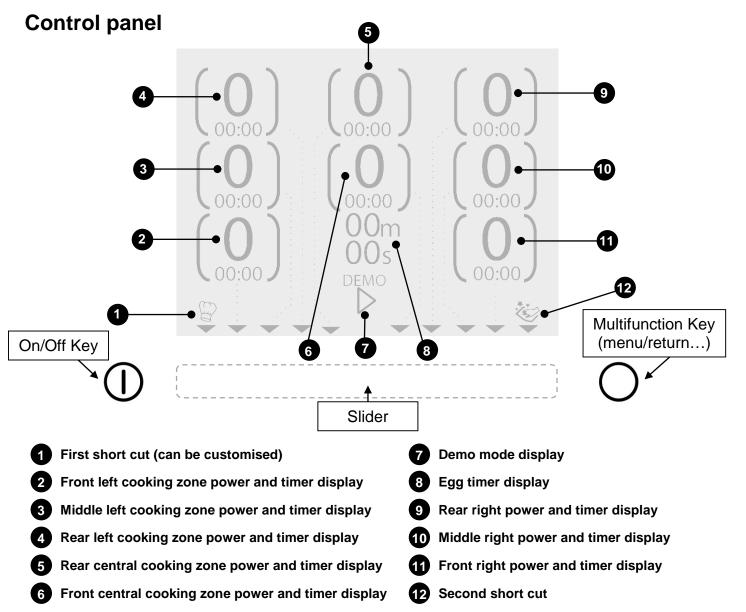
THE USE OF INCORRECT COOKWARE OR ANY INDUCTION ADAPTOR PLATE DESIGNED FOR NON-MAGNETIC COOKWARE WILL INVALIDATE THE GUARANTEE. CAPLE CANNOT BE HELD RESPONSIBLE FOR ANY DAMAGE TO THE HOB AND/OR ITS ENVIRONMENT AS A RESULT OF SUCH USE.

### **Technical characteristics**

Туре	C970I
Total power	11100 W
Energy consumption for the hob EChob**	171.7 Wh/kg
Heating zone	260 x 140 mm
Minimum detection	Ø 100 mm
Nominal power*	1400 W
1 <sup>st</sup> Booster power*	1750 W
2 <sup>nd</sup> Booster power*	2100 W
Standardised cookware category**	B (x3)
Energy consumption EC <sub>cw</sub> **	172.7 Wh/kg
Standardised cookware category**	C (x3)
Energy consumption EC <sub>cw</sub> **	166.3 Wh/kg
Standardised cookware category**	D (x2)
Energy consumption EC <sub>cw</sub> **	178.4 Wh/kg

\* The given power may change according to the dimensions and material of the pan.

\*\* calculated according to the method of measuring performance (EN 60350-2).



### **Touch Control**

Your induction hob is fitted with touch controls. When your finger presses a key, the corresponding command is activated. This activation is validated by a control light, a letter or a number in the display and/or a "beep" sound.

In the case of a general use press only one key at a time.

### Display

<u>Display</u>	Designation	Description
0	Zero	The heating zone is activated
19	Power level	Selection of the cooking level
$\ominus$	No pan detection	No pan or inadequate pan
$\sim$	Heat accelerator	To reach the selected cooking level faster
E	Information or error message	See the troubleshooting section in this manual
0	Residual heat	The cooking zone is hot
B1	Booster level 1	The 1 <sup>st</sup> level of booster is activated
B2	Booster level 2	The 2 <sup>nd</sup> level of booster is activated
···· · ··· · ····	Keep warm	Maintain automatically +/- 42°C, 70°C or 94°C
$\parallel$	Pause	The hob has been paused

### Ventilation

The cooling system is fully automated. The cooling fan starts with a low speed when the heat brought out by the electronic system reach a certain level. The ventilation starts, it will function at high speed when the hob is intensively used. The cooling fan reduces its speed and stops automatically when the electronic circuit is cooled enough.

## STARTING-UP AND APPLIANCE MANAGEMENT

### Before the first use

Clean your hob with a damp cloth, and then dry the surface thoroughly. Do not use detergent as this may cause blue-tinted colour on the glass surface.

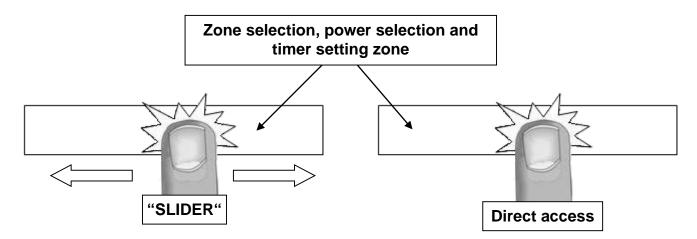
### Screen

### WARNING: NEVER PLACE A PAN ON THE SCREEN.

Each time when you switch on the hob, an animation will inform you that you must not place a pan over the display. To override this animation, you can press on "multifunction" key.

### Slider: to select a cooking zone or set a cooking level

To select a cooking zone or adjust its power level, you must use the "SLIDER" zone. You can either slide or get direct access to the expected position.



### Starting-up

<ul> <li><u>To switch the hob</u></li> </ul>	<u>on or off:</u>	
Action	Control panel	<u>Display</u>
To switch on	touch key [ $\oplus$ ] for at least 2 sec.	[0]
To switch off	touch key [ $\oplus$ ] for at least 2 sec.	nothing or [ $igtriangleto$ ]
Please note: if a power le	vel is not set within approximately twenty see	conds, the hob will swite

Please note: if a power level is not set within approximately twenty seconds, the hob will switch off automatically.

#### • To switch a cooking zone on or off:

Action	Control panel	<u>Display</u>
To select a zone	Move your finger on the "SLIDER" area	[0] is illuminated
To set a power level	Within 4 sec., move again your finger on the "SLIDER" area	[0] to [B]
To switch off the zone	Select the zone with the SLIDER and set its power down to [ 0 ] within 4 sec.	[ 0 ] or [ H ]

### **Booster function**

Booster level 1 [ B1 ] and level 2 [ B2 ] allow a higher power level than the maximum for approximately 10 minutes. This function aims at rapidly heating up large quantities of water.

### • To Start / Stop the booster:

Action	Control panel	<u>Display</u>
To select a zone	Touch the SLIDER and select a zone	[0] is illuminated
To start Booster level 1	Touch the right hand extremity of SLIDER, located under [ B ] symbol	[B1]
To start Booster level 2 Stop the Booster	Touch again the key under [ B ] symbol Slide your finger down to [ 0 ]	[ B2 ] [ 0 ] or [ H ]

#### • Power management:

The hob is fitted with a power management system to keep the total power used under the limit of the connection to electricity. When using the booster on one or more zones this function may limit the power being used by other zones.

The last setting has priority. When the power of a cooking zone is being reduced, its display blinks for a few seconds before the new value set by the power management system appears.

### Automatic cooking

Every zone is equipped with an automatic cooking function, which reduces the warming up time for the zone. The cooking zone starts at full power during a certain time, and then reduces automatically its power to the level set.

#### • Turn on the automatic cooking function:

ActionControl panelDiTo select a zoneTouch the SLIDER and select a zone[0]To select the power levelSlide to position [7] on SLIDER and keep[7](for example « 7 »)touching for 4 sec.[7]

#### Display

[0] is illuminated [7] with [ $\land \rightarrow$ ]

#### • Turn off the automatic cooking:

To turn off the automatic cooking function, set the cooking level of the zone down to [0]

### Pan detection and localisation

The hob is equipped with an interactive control that will detect the pot when it is correctly placed on a zone and that will automatically highlight the corresponding display. You have then 4 seconds to set the cooking level for this zone.

When a pan is removed from the zone, or is unsuitable for use on induction hobs, the symbol  $[\bigcirc]$  is displayed. When the pan is put back on the same zone, the cooking starts again with the same power level.

After use, take care to switch the cooking zone and/or the hob off: don't let the pan detection [

### **Residual heat indication**

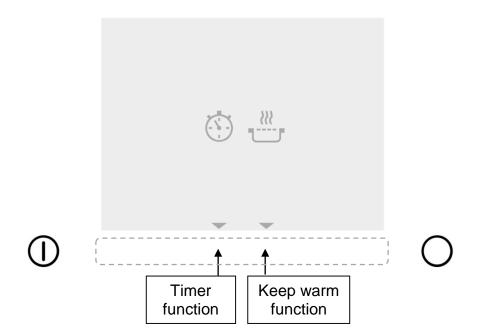
The hob is equipped with residual heat indicators to warn when any of the zones are still hot to the touch after cooking. The symbol [ $\bigcirc$ ] will show in the relevant zone display after cooking until the zone is at a safe temperature to touch.

As long as the residual heat indicators displayed, don't touch the corresponding heating zones and don't put any items on them as there may be a risk of burning or fire.

### Zone menu

The zone menu gives access to cooking functions that can be activated separately for each zone.

To activate the zone menu, you have to select a cooking zone and to press the "multifunction" key within 4 seconds:



### **Timer function**

The timer can be set separately for each zone, from 0 up to 99 hours and 30 seconds.

Please note: if no action is made within 20 second, the display automatically switches back to the cooking menu.

### • Set and change the cooking time:

Action Zone selection Cooking zone function Timer function selection Set the timer	<b>Control panel</b> press under the desired area press "multifunction key" press under the [ $\bigcirc$ ] press [ - ] to decrease the time press [ + ] to increase the time press [ 0 ] to reset the time press [ $\checkmark$ ] to validate the time	Display [0] to [B] is illuminated the time decreases the time increases the time is reset the time is validated
	00:00	

### • Automatic stop at the end of the set time:

At the end of the set cooking time the zone switches off, also the timer flashes [00:00] and the hob beeps.

To cancel the beeper, touch the SLIDER key that will select the corresponding cooking zone.

### Keep warm functions (Bake, Keep warm & Boil control)

This function enables to reach and maintain temperatures of more or less 42, 70 or 94°C thanks to sensors located under the ceramic glass.

Please note: if no action is made within 20 second, the display automatically switches back to the cooking menu.

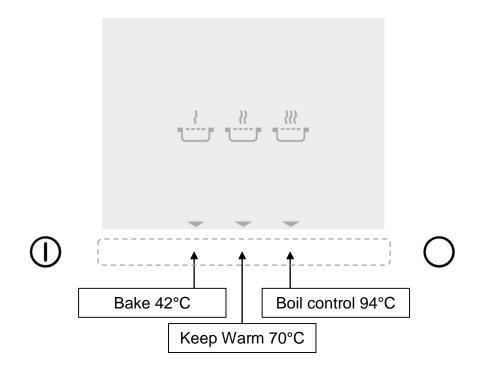
### • To activate the keep warm function:

Action	Control panel	<u>Display</u>
Select a zone	Touch the SLIDER and select a zone	[0] to [B] is illuminated
Activate zone menu	Touch "multifunction key"	
Select keep warm function	Touch slider under [ 🖑 ] symbol	
Select desired level of keep warm	Touch [ 🔆 ] for ≈42°C (Bake)	[""]
	Touch [ — ] for ≈70°C (Keep warm)	[ • ]
	Touch [ — ] for ≈94°C (Boil control)	[""]

#### To stop the keep warm function: •

Select the zone and set another cooking level on it.

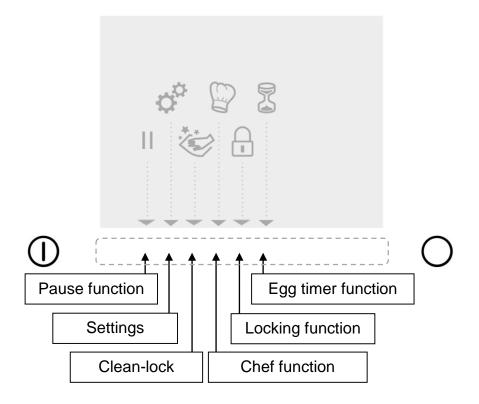
The maximum duration of the keep warm function is 2 hours.



## Hob Menu

The hob menu gives access to functions that will be activated for the whole hob.

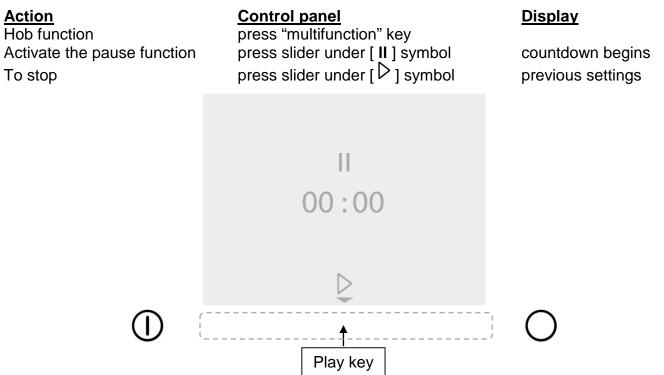
To activate the hob menu, you have to press the "multifunction" key when no cooking zone is selected:



### **Pause function**

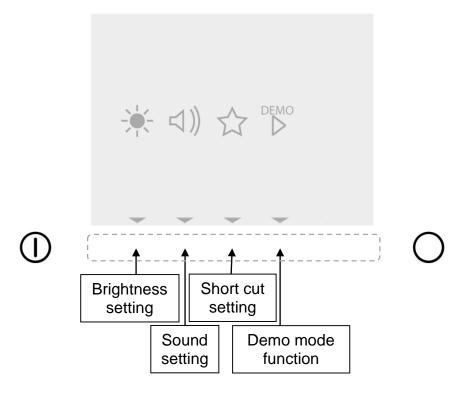
This function can be used to pause all cooking temporarily without losing the settings for the individual zones

### • Activate / deactivate the pause function:



### Settings

This menu is used to configure hob parameters such as brightness, loudness, shortcuts...



### **Set Brightness**

#### • Modify the brightness:

#### <u>Action</u>

Hob function

Setting menu

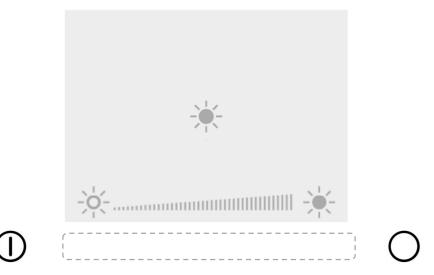
Brightness menu Modify the brightness Validate the brightness

### **Control panel**

press "multifunction" key press under the [ ? ] key press under the [ ? ] key slide or press on the slider press "multifunction" key

#### <u>Display</u>

the brightness changes



### Set Volume

### • Modify the sound level:

#### <u>Action</u>

Hob function Setting menu Sound menu Modify the sound level Validate the sound level

### **Control panel** press "multifunction" key press slider under [ $\checkmark$ "] symbol press slider under [ $\checkmark$ "] symbol slide or press on the slider press "multifunction" key

### <u>Display</u>

The volume changes



### **Personalise shortcuts**

#### • Modify the short cut:

#### Action

Hob function

#### Setting menu

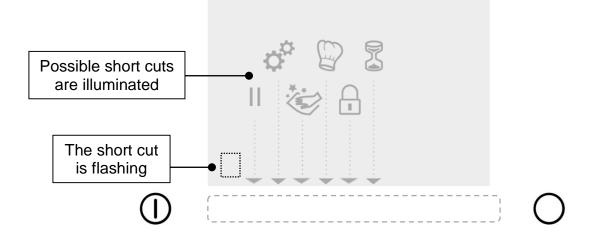
Short cut menu Choose the desired short cut (for example change the left short cut)

### **Control panel**

press "multifunction" key press under the [ $\checkmark$ ] key press under the [ $\checkmark$ ] key press under the "Short cut" key

#### **Display**

the shortcuts blinks



### <u>Action</u>

Choose the desired Function short cut

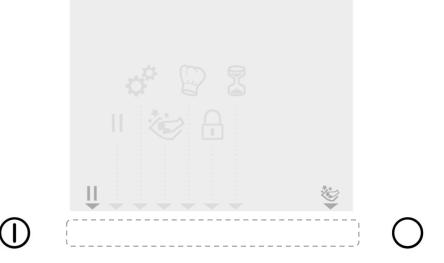
To exit the short cut function

### **Control panel**

### <u>Display</u>

press under the function short cut and after 3 seconds it is automatically validated press "multifunction" key

the shortcut has changed



### Demo mode

This function allows to use the hob for demonstration without any power supply on the cooking zones. With this function the pan detection is disabled.

#### • Activate the demo mode:

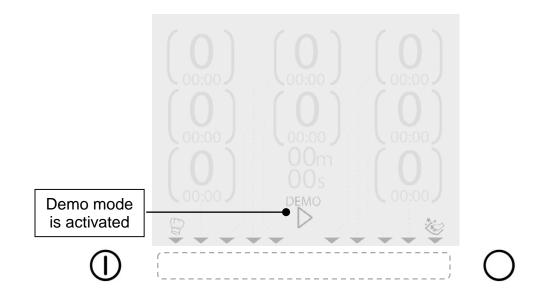
#### Action Hob function

Setting menu Activate the demo mode

#### Control panel press "multifunction" key press under the [ DEMO press under the [ DEMO ] key

#### **Display**

the demo mode has changed



#### • Deactivate the demo mode:

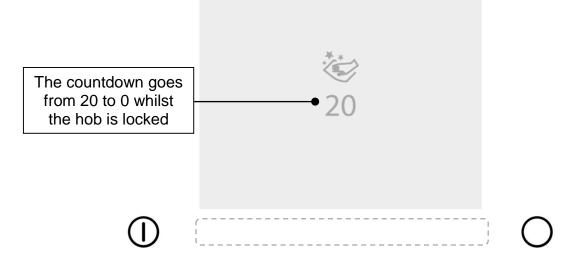
Action	Control panel	<u>Display</u>
Hob function	press "multifunction" key	
Setting menu	press under the [ 🍄 ] key	the demo mode is deactivated
Deactivate the demo mode	press under the [ $\stackrel{\frown}{ m D}$ ] key	

### **Clean-lock function**

This function is locking the control panel (with exception to the On/Off key) for 20 seconds but doesn't stop the cooking.

### • Activate the clean function:

Action	Control panel	<u>Display</u>
Hob function	press "multifunction" key	
Activate the clean function	press under the [ 🏵 ] key	the countdown begins



### **Chef function**

This function changes the hob to 3 big zones.

### <u>Activate / Deactivate the Chef function:</u>

Action	Control panel
Hob function	press "multifunction" key
Activate the kochchef function Deactivate the Chef function	press under the [ 🛱 ] key press "multifunction" key

**Display** 

#### Personalise the power level for the Chef function: •

### Action

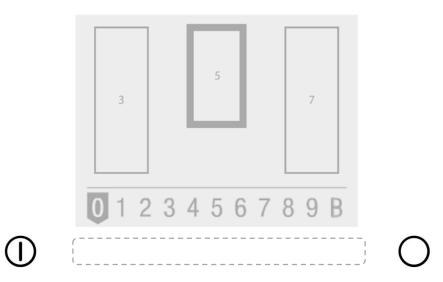
Select the desired zone To set (adjust the power)

#### Control panel

press under the desired zone slide on the "SLIDER" to the right or to the left

### <u>Display</u>

[0]to[B]



### **Child lock function**

To avoid modification of the setting of the cooking zones the control panel can be locked (with exception to the key [ $\bigcirc$ ]).

#### • Lock / Unlock the hob

Action Hob function Lock the hob

Unlock the hob

**Control panel** press "multifunction" key press under the [ 🛄 ] key press under the key and slide until the the hob is unlocked

padlock

#### **Display**

the hob is locked



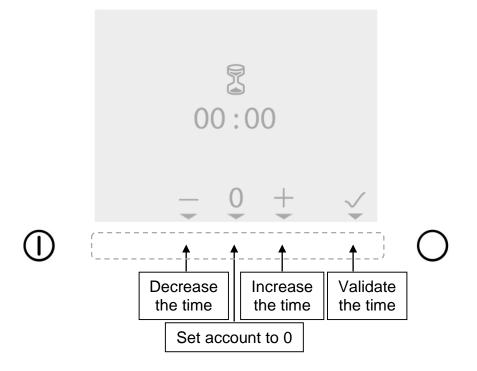
### Egg timer function

Egg timer is an independent function. The egg timer and the timer can be used simultaneously.

### • Sett and change the egg timer:

Action	<u>Control panel</u>	<u>Display</u>
Hob function	press "multifunction" key	
Egg timer function selection Set the timer	press under the [ $\checkmark$ ] press [-] to decrease the time press [+] to increase the time press [0] to reset the time press [ $\checkmark$ ] to validate the time	the time decrease the time increase the time is reset the time is validated

If no action is made within 20 second the electronics returns at the cooking screen.



### • Automatic stop at the end of the time:

As soon as the time is finished the timer flashes [00:00] and a sound rings. To stop the sound and the flashing, press the slider or the multifunction key.

## **Recall Function**

After switching off ( $\bigcirc$ ) the hob (less than 6 seconds), it is possible to recall the last settings.

- cooking stages of all cooking zones (Booster)
- minutes and seconds of programmed cooking zone-related timers
- Keep warm function
- Automatic cooking

Recall the function:

• Press the key [  $\checkmark$  ] before the 6 seconds

Don't recall the function:

• Press the key [ X ] or wait the end of the countdown

		0			
		×	$\checkmark$		
$\bigcirc$	(	 	·	/	0
		Don't recall the function	Recall the function		

### **Bridge Function**

This function allows the use of 2 cooking zones at the same time (left zones and right zones) with the same features as a single cooking zone. Booster function is allowed.

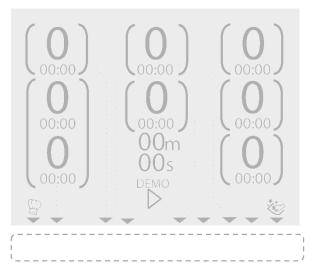
### <u>Activate / Deactivate the Bridge function:</u>

### Action

Control panel

<u>Display</u>

Activate the bridge on the two front zones Deactivate the bridge on the two front zones press on the front zone selection key during 4 seconds press on the front zone selection key during 4 seconds



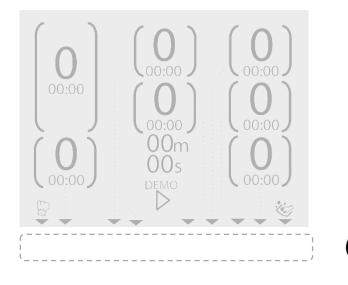
#### Action

Activate the bridge on the two rear zones Deactivate the bridge on the two rear zones

### **Control panel**

press on the rear zone selection key during 4 seconds press on the rear zone selection key during 4 seconds







### Action Activate the bridge on the 3 zones Deactivate the bridge on the 3 zones $\frac{Control panel}{press on the middle zone selection}$ key during 4 secondspress on the middle zone selectionkey during 4 seconds

The front zone has priority over the rear zone during the bridge function:

The bridge keeps the power level of the front zone just before the activation of the bridge function.

### **Auto Bridge Function**

When a large pan is detected on two bridgeable zones, the bridge indicator flashes on the screen. Choose the power level to validate the bridge, if no power level is selected within 10 seconds the bridge is disabled.

### <u>Display</u>

## **COOKING ADVICE**

### Pan quality

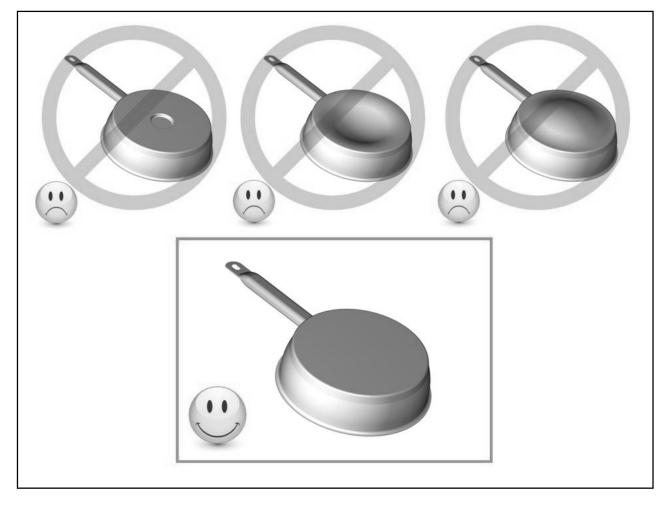
Suitable materials: steel, enamelled steel, cast iron, ferromagnetic stainless-steel, aluminium with ferromagnetic bottom.

Non suitable materials: aluminium and stainless-steel without ferromagnetic bottom, copper, brass, glass, ceramic, porcelain.

The manufacturers specify if their products are compatible with induction. To check if pans are compatible:

- Put a little water in a pan placed on an induction heating zone set at level [9]. This water must heat in a few seconds.
- A magnet sticks to the bottom of the pan.

Certain pans can make noise when they are placed on an induction cooking zone. This noise doesn't mean any failure on the appliance and doesn't influence the cooking operation.



### Pan dimension

The cooking zones are, up to a certain limit, automatically adapted to the diameter of the pan. However the bottom of this pan must have a minimum of diameter according to the corresponding cooking zone.

To obtain the best efficiency of your hob, please place the pan in the centre of the cooking zone.

### Examples of cooking power setting

1 to 2	Melting	Sauces, butter, chocolate, gelatine		
	Reheating	Dishes prepared beforehand		
2 to 3	Simmering	Rice, pudding, sugar syrup		
	Defrosting	Dried vegetables, fish, frozen products		
3 to 4	Steaming	Vegetables, fish, meat		
4 to 5	Water	Steamed potatoes, soups, pasta,		
		fresh vegetables		
6 to 7	Medium cooking	Meat, lever, eggs, sausages		
	Simmering	Goulash, roulade, tripe		
7 to 8	Cooking	Potatoes, fritters, wafers		
9	Frying, roosting	Steaks, omelettes, fried dishes		
	Boiling water	Water		
B1 and B2	Frying, roosting	scallops, steaks		
	Boiling water	Boiling significant quantities of water		

(the power levels below are indicative)

## MAINTENANCE AND CLEANING

#### Switch-off the appliance before cleaning.

Do not clean the hob if the glass is too hot because there is a risk of burn.

- Remove light marks with a damp cloth with washing up liquid diluted in a little water. Then rinse with cold water and dry the surface thoroughly.
- Highly corrosive or abrasive detergents and cleaning equipment likely to cause scratches must absolutely be avoided.
- Do not ever use any steam-cleaner or pressure washer to clean your hob.
- Do not use any object that may scratch the ceramic glass.
- Ensure that the pan is dry and clean. Ensure that there are no grains of dust on your ceramic hob or on the pan. Sliding rough saucepans will scratch the surface.
- Spillages of sugar, jam, jelly, etc. must be removed immediately. This will prevent the surface being damaged.

## TROUBLESHOOTING

### <u>Noise</u>

\* Humming sounds are normal with induction hobs

\* Intermittent humming sounds are also normal. They indicate that the cooktop works in intermittent stages in order to reach lower temperatures.

\* The Sound of the fan may also be heard when cooking for a long time and/or with higher temperatures. Each fan is fitted with temperature control that will automatically increase or reduce it speed. This will ensure a more silent operating and an increased lifetime of your hob. \* Some cookware may cause high pitch sounds due to the vibration coming from the bottom of the pan and hob, from the attachement of the handle, from a ustensil placed in the pot when cooking etc. This sound may vary according to the selected cooking level, the pot temperature, the pot wear and tear, etc. This is normal.

### The hob or the cooking zone doesn't start-up :

- The hob is badly connected on the electrical network.
- The protection has cut off the hob
- The lock function is activated.
- The touch control keys are covered with grease or water.
- An object is put on a key.

### The control panel displays [ 🗁 ]:

- There is no pan on the cooking zone.
- The pan is not compatible with induction.
- The bottom diameter of the pan is too small.

### The control panel displays [ E ] :

- The electronic system is defective.
- Disconnect and reconnect the hob.

### One or all cooking zone cut-off :

- The safety system has actioned.
- You forgot to cut-off the cooking zone for a long period of time.
- One or more touch control keys are covered.
- The pan is empty and its bottom overheated.
- The hob also has an automatic reduction Booster level to avoid overheating

### Continuous ventilation after cutting off the hob :

- This is not a failure, the fan continuous to protect the electronic device.
- The fan cooling stops automatically.

### The automatic cooking system doesn't start-up :

- The cooking zone is still hot [  $\bigcirc$  ].
- The highest Booster level is set [9].

#### The screen displays an animation and makes a warning sound:

• A hot pan covers the screen, move it and press the "multifunction key"

### The control panel displays [ $\stackrel{\scriptstyle ?}{\rightharpoonup}$ ] - [ $\stackrel{\scriptstyle ?}{\rightharpoonup}$ ] - [ $\stackrel{\scriptstyle ?}{\rightharpoonup}$ ] - [

• Refer to the section "Keep warm".

### The control panel displays [ II ]:

• Refer to the section "Pause".

### The control panel displays [ Er03 ] :

• An object or liquid covers the control keys. The symbol disappears as soon as the key is released or cleaned.

### The control panel displays [ E2 ] :

• The hob is overheated, let it cool and then turn it on again.

### The control panel displays [ E8 ] :

• The air inlet of the ventilator is obstructed, release it.

### The control panel displays [ U400 ] :

• The hob is not connected to the network. Check the connection and reconnect the hob.

### The control panel displays [ Er47 ] :

• The hob is not connected to the network. Check the connection and reconnect the hob.

If one of the symbols above persists, call Caple service.

## **ENVIRONMENT PROTECTION**

- The materials of packing are ecological and recyclable.
- The electronic appliances are composed of recyclable, and sometimes harmful materials for the environment, but necessary to the good running and the safety of the appliance.

Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.



This appliance is marked according to the European directive 2002/96/EC on Waste Electrical and Electronic Equipment

(WEEE). By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. The symbol on the product indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. Disposal must be carried out in accordance with local environmental regulations for waste disposal.

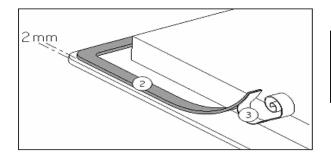
For more detailed information about treatment, recovery and recycling of this product, please contact your local council, your household waste disposal service or the retailer where you purchased the product.

## **INSTALLATION INSTRUCTIONS**

The installation comes under the exclusive responsibility of specialists. The installer is held to respect the legislation and the standards enforced in the UK.

### How to stick the gasket:

The gasket supplied with the hob avoids all infiltration of liquids in the cabinet. His installation has to be done carefully, in conformity of the following drawing.



Stick the gasket (2) 2mm from the external edge of the glass, after removing the protection sheet (3).

### Fitting - installing:

• The Cut out sizes are:

Reference	Cut-size		
C970I	480 x 880 mm		

- Ensure that there is a distance of 50 mm between the hob and the wall or sides.
- The hobs are classified as "Y" class for heat protection. Ideally the hob should be installed with plenty of space on either side. There may be a wall at the rear and tall units or a wall at one side. On the other side, however, no unit or divider must stand higher than the hob.
- The piece of furniture or the support in which the hob is to be fitted, as well as the edges of furniture, the laminate coatings and the glue used to fix them, must be able to resist temperatures of up to 100 °C.
- The mural rods of edge must be heat-resistant.
- Do not install the hob directly above a not ventilated oven or any type of dishwasher.
- Leave <u>a space of 20 mm</u> beneath the hob to ensure a good air circulation of the electronic device.
- If a drawer is placed under the hob, avoid putting into this drawer flammable objects (for example: sprays) or not heat-resistant objects.
- Materials which are often used to make worktops expand on contact with water. To protect
  the cut out edge, apply a coat of varnish or special sealant. Particular care must be given
  to applying the adhesive joint supplied with the hob to prevent any leakage into the
  supporting furniture. This gasket guaranties a correct seal when used in conjunction with
  smooth work top surfaces.
- The safety gap between the hob and the cooker hood placed above must respect the indications of the hood manufacturer. In case of absence of instructions respect a distance minimum of 760 mm.
- The power cord should be checked once the hob is installed, to ensure there is no constraint. This could be effected by a draw below the appliance.
- **WARNING:** Do not use inappropriate children protections or railings. These devices may lead to accidents.

## **ELECTRICAL CONNECTION**

- The installation of this appliance and the connection to the electrical network should only be made by a Caple approved engineer, or qualified electrician.
- Protection against the parts under tension must be ensured after the building-in.
- The data of connection necessary are on the stickers place on the hob casing near the connection box.
- The connection to the mains must be made using an earthed plug or via an omnipolar circuit breaking device with a contact opening of at least 3 mm.
- The electrical circuit must be separated from the network by adapted devices, for example: circuit breakers, fuses or contactors.
- If the appliance is not fitted with an accessible plug, disconnecting means must be incorporated in the fixed installation, in accordance with the installation regulations.
- The inlet hose must be positioned so that it does not touch any of the hot parts of the hob or even.

### Caution!

This appliance is only to be connected to a network 230 V~ 50/60 Hz.

Always connect the earth wire.

Respect the connection diagram.

The connection box is located underneath at the back of the hob casing. To open the cover use a medium screwdriver. Place it in the slits and open the cover.

Mains	Connection	Supply cord	Supply cord	Circuit breaker
230V~ 50/60Hz	1 Phase + N	3 x 4 mm²	H 05 VV - F H 05 RR - F	40 A *
400V~ 50/60Hz	2 Phases + N	4 x 2.5 mm²	H 05 VV - F H 05 RR - F	25 A *
400V~ 50/60Hz	3 Phases + N	5 x 1.5 mm²	H 05 VV - F H 05 RR - F	16 A *

\* calculated with the simultaneous factor following the standard EN 60 335-2-6

### Connection of the hob

#### Setting up the configurations:

For the various kinds of connection, use the brass bridges which are in the box next the terminal

#### Monophase 230V~1P+N

Put the 1<sup>st</sup> bridge between terminals 1 and 2, the 2<sup>nd</sup> between terminals 2 and 3 and the 3<sup>rd</sup> between terminals 4 and 5.

Attach the earth to the terminal "earth", the neutral N to terminal 4 or 5, the Phase L1 to one of the terminals 1, 2 or 3.

#### Biphase 400V~2P+N

Put the 1<sup>st</sup> bridge between terminals 1 and 2, the 2<sup>nd</sup> between terminals 4 and 5 Attach the earth to the terminal "earth", the neutral N to terminal 4 or 5, the Phase L1 to the terminals 1 or 2 and the Phase L2 to the terminal 3.

#### Triphase 400V~3P+N

Put a bridge between terminals 4 and 5. Attach the earth to the terminal "earth", the neutral N to terminal 4 or 5, the Phase L1 to the terminal 1, the Phase L2 to the terminal 2.and the Phase L3 to the terminal 3.

#### Caution! Be careful that the cables are correctly engaged and tightened.

We cannot be held responsible for any incident resulting from incorrect connection or which could arise from the use of an appliance which has not been earthed or has been equipped with a faulty earth connection.

# CE Declarations of Conformity

This appliance has been manufactured to the strictest standards and complies with all applicable legislation, Low Voltage Directive (LVD) and Electromagnetic Compatibility Directive (EMC).

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