

- FR GUIDE D'INSTALLATION ET D'UTILISATION
- EN GUIDE TO INSTALLATION AND USE
- PT MANUAL DE INSTALAÇÃO E DE UTILIZAÇÃO
- EL ΟΔΗΓΙΕΣ ΕΓΚΑΤΑΣΤΑΣΗΣ ΚΑΙ ΧΡΗΣΗΣ
- NL INSTALLATIE- EN GEBRUIKSHANDLEIDING

Table de cuisson Cooking Hob Placa de cozinha **Μαγειρικές εστίες** Kogebord





02 Dear Customer,

FR

ΕN

16

You have just acquired a **BRANDT** hob and we would like to thank you.

We have invested all our dedication and know-how in this appliance sothat it would best meet your needs. With innovation and performance, we designed it to be always easy to use.

In the BRANDT product range, you will also find a wide choice of ovens, microwaves, ventilation hoods, cookers, dishwashers, washing machines, driers, fridges and freezers, that you can coordinate with your new BRANDT hob

Visit our website **<u>www.brandt.com</u>** where you will find all of our products, as well as useful and complementary information.

BRANDT



As part of our commitment to constantly improving our products, we reserve the right to make changes to them based on technical advances to their technical and functional features and appearance.

Warning

Before installing and using your appliance, please carefully read this Guide to Installation and Use, which will allow you to quickly familiarise yourself with its operation.

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ΕN

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SAFETY GUIDELINES

We have designed this cooking hob for use by private persons in their homes.

These cooking hobs are meant to be used exclusively for cooking beverages and foodstuffs and do not contain any asbestos-based materials.

Residual heat

A cooking zone can remain hot for several minutes after use.

An "H" is displayed during this period. Avoid touching the hot areas during this time.

Child safety device

Your hob is equipped with a child safety device that locks its operation after use or during cooking (See " Child Safety use" section).

Do not forget to unlock it before using the hob again.

• For users of pacemakers and active implants

The functioning of the hob conforms to current electromagnetic interference standards and thus is in total compliance with legal requirements (89/336/CEE directives).

In order to avoid interference between your cooking hob and a pacemaker, your pacemaker must be designed and programmed in compliance with the regulations that apply to it.

Consequently, we can only guarantee that our own product is compliant.

With regard to the compliance of the pacemaker or any potential incompatibility, you can obtain information from the manufacturer or your attending physician.

Electrical Danger

Electrical Dange. Ensure that the power cables of any electrical appliances plugged in close to the hob are not in contact with the cooking zones.

If a crack appears in the glass worktop, immediately disconnect your appliance to avoid the risk of electric shock.

To do this, remove the fuses or use the circuit breaker.

Do not use your hob until you have replaced the alass worktop.

ENVIRONMENTAL PROTECTION

This appliance's packaging material is recyclable. Help recycle it and protect the environment by dropping it off in the municipal receptacles provided for this purpose.



Your appliance also contains a great amount of recyclable material. It is marked with this label to indicate the used appliances that should not be mixed with other waste. This way, the appliance recycling organised by your manufactu-

rer will be done under the best possible conditions, in compliance with European Directive 2002/96/EC on Waste Electrical and Electronic Equipment. Contact your town hall or your retailer for the used appliance collection points closest to your home.

We thank you doing your part to protect the environment.

For Australia only :

- Young children should be supervised to ensure that they do not play with the appliance.

- The appliance is not intended for use by young children or infirm person without supervision.

- If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly gualified person in order to avoid hazard.

- Do not install the product if you see any damage on it.

For Service issues, phone number : 1300 553 720, fax number : 1300 553 719

AFTER-SALES SERVICE

EN

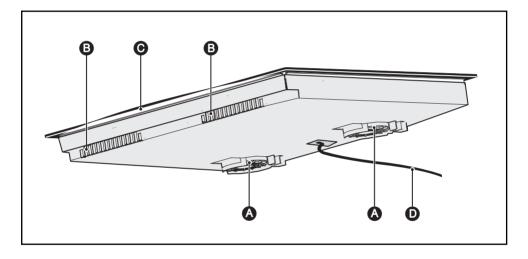
Any maintenance on your equipment should be undertaken by:

- either your dealer,

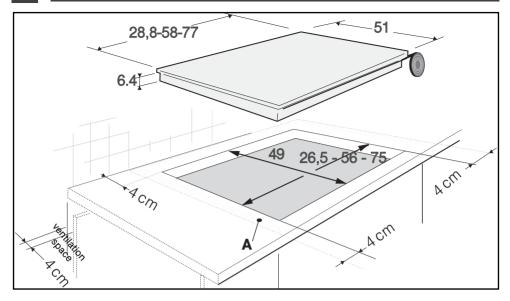
- or another qualified mechanic who is an authorized agent for the brand appliances.

When making an appointment, state the full reference of your equipment (model, type and serial number). This information appears on the manufacturer's nameplate attached to your equipment.

• DESCRIPTION OF YOUR APPLIANCE







PROPER POSITIONING

Your appliance should be positioned so that the plug-in unit is accessible.

The distance between the edge of your appliance and the side and rear walls (or partitions) must be at least four centimetres (area A).

Your appliance can be easily integrated above a cabinet, an oven or a build-in-ready household appliance. You must simply ensure that the air intakes and air outlets are clear (See "Description of Your Appliance" section).

• BUILD-IN

Follow the diagram above.

Glue the foam seal underneath your appliance by following the outline of the worktop upon which your appliance will rest. This will allow you to achieve an airtight seal with the worktop.

Attach the clips to the hob.*

* depending on the model



If your oven is located below your hob, the hob's thermal safety measures forbid the simultaneous use of the hob and the pyrolysis program of your oven.

Your hob is equipped with an anti-overheating safety device.

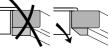
This safety can be activated, for example, when the hob is installed over an oven that is not sufficiently insulated. If this occurs, a series of small lines appear in the control panel. In this case, we recommend that you increase the ventilation of your hob by creating an opening in the side of your cabinet (8 cm x 5 cm) and/or that you install the oven insulation kit (reference 75X1652) that is available from the Post-Sales Service Department.

Warning

You must ensure that the air intakes located under your cooking appliance remain clear at all times.

For all types of installation, your induction hob needs proper ventilation.

For models and 80cm, make sure that the cross member of the unit does not block the flow of air. If necessary, use a bevel.



HOOK-UP

These hobs must be connected to the power grid via an electrical outlet that complies with EIC publication 60083 or an all-pole cut-off device that complies with installation regulations in effect.

When power is first supplied to your hob, or after an extended power outage, an indicator light will appear on the control panel. It automatically disappears after approximately 30 seconds, or as soon as any touch control on the control panel is pressed. This display is normal and, if needed, serves as an indication to the after-sales service staff. In all cases, the user of the hob should disregard it.

Warning

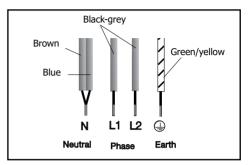
Li>If the power cable is damaged, it should be replaced by the manufacturer, its after-sales service department or by a person with similar qualifications to avoid danger.

Black-grey Green/vellow Blue Brown N Т Veutral Phase Earth 32A Green/yellow Blue Brown Ν Earth Phase 16A

• 220-240 V monophase hook-up ~ -

hook-up 400V 2N ~ - 16A

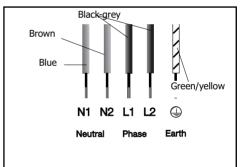
Separate the two phase wires (L1 and L2) before hooking up.



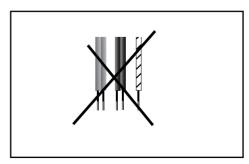
For a 400 V 2N triphase hook-up, if your hob malfunctions, check that the neutral conductor is properly connected.

hook-up 2x230V 2L+2N ~ - 16A

Separate the wires before hooking up.

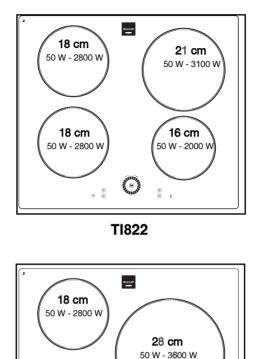


• hook-up 400V 3 ~ - 16A





• DESCRIPTION OF THE TOP

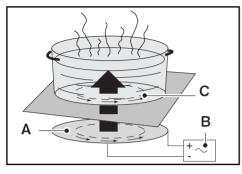


TI828

• •

16 cm 50 W - 2200 W

• The induction principle





B

Inductor

Electronic board

Induced electric current

The principle of induction is based on a magnetic phenomenon.

When you place your cookware on a cooking zone and you turn it on, the electronic boards in your cooking hob produce "induced" currents in the bottom of the cookware and instantly raise its température. This heat is then transferred to the food, which is simmered or seared depending on your settings.

Cookware

Most cookware is compatible with induction. Only glass, terra cotta, aluminium without a special finish on the bottom, copper and some non-magnetic stainless steels do not work with induction cooking.

We recommend that you select cookware with a thick, flat bottom. The heat will be distributed better and cooking will be more uniform.

class NDUCTION

By choosing cookware that displays this logo on its bottom or on its packaging, you can be certain that it is perfectly compatible with your hob under normal operating conditions. To help you choose, a list of cookware is provided with this guide.

• WHICH COOKING ZONE SHOULD YOU USE BASED ON YOUR COOKWARE?

Cooking zone	Cookware to use
16 cm	10 18 cm
18 cm	12 22 cm
21 cm	18 24 cm
23 cm	12 26 cm
28 cm	12 32 cm

Tip To check the suitability of your cookware:

Place the vessel on a cooking zone at power level 4.

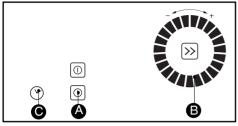
If the display remains on, your cookware is compatible.

If the display flashes, your cookware cannot be used with induction cooking.

You can also use a magnet to test the cookware.

If a magnet "sticks" to the bottom of the cookware, it is compatible with induction.

• DESCRIPTION OF THE CONTROLS



A Start/stop buttons.

- B Timer / power setting.
 - Timer button.

OPERATION

Press the start/stop button for the cooking zone you want to use. A flashing $\mathbf{0}$ display and a beep indicates that the cooking zone is on. A fixed dot appears in the selected display. You can now choose the desired power level.

If you do not select a power level, the cooking zone will automatically switch off.

STOP

Hold down the start/stop button for the cooking zone used.

• ADJUSTING THE POWER LEVEL

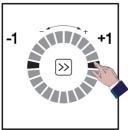
Slide your finger on the control in a clockwise direction to increase your power level from 1 to P (maximum power) and in the anti-clockwise to reduce it

Direct access to power: press the central part D : 1press ->P, 2 presses ->6, 3 presses -> 3, and 4 presses ->P.

When it is switched on you can move directly to maximum power "P" by pressing the "-" button.

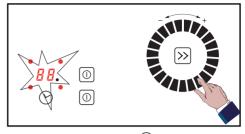


You can adjust the the power setting and timer 1 by 1 with each press on the right or left part of the circular part.



• SETTING THE TIMER

There is a rotating timer for each cooking zone. The 4 timers can be used together.



By pressing the button \bigcirc repeatedly you can select the cooking zone to which you wish to apply the timer.

The timer leds can only be set for zones that are in operation. The led of the timer being displayed will be highlighted.

To use the timer:

- Switch on the cooking zone and adjust the power level.

- Select the timer led of the cooking zone.

- Slide your finger on the circular part until you have the desired setting for your cooking time. For long times, turn the dial anti-clockwise to get to 99 minutes more quickly.

The timer starts counting only if the cooking zone is covered with an item of cookware.

When the cooking is finished the zone switches off, the timer indicates **0**, and you are notified by a **sound signal**.

- Press any button to stop the beeping.

To change the timer settings:

- Select your timer

- Turn it towards the + or the - on the circular part.

To stop the timer:

- Select your timer
- Hold down the button ${}^{\circlearrowright}$.

To access the timer directly:

- Press the button \gg and the setting is made in 10-minute increments.

CHILD SAFETY" USE



Your hob has a child safety device which locks the controls when the hob is not in use (when cleaning for example) or when it is being used for cooking (to

maintain your settings). Due to safety reasons, only the "stop" control is always active. It authorises a heating zone to be switched off even when the hob is locked.

• How do you lock your hob?

Maintain pressure on the lock key until the led on top lights up and a beep confirms your maneouver.

Hob locked when in operation

The display of cooking zones in operation alternately indicates power and the locking symbol \square .

When you press the **power** or **timer** controls for the zones in operation, the lock led lights up. It will switch off after a few seconds.

Only the "stop" control remains on at all times.

For cooking zones that are not in operation, the symbol and the led light up when you press the "**start/stop**" controls

This display will switch off after a few seconds.

• The hob is locked when switched off

The led above the lock key is switched off. Press this control briefly to switch on the led. The led displays when you press the **start / stop** key in any zone.

• How do you unlock your hob?

Press the lock control until the led switches off and a double beep confirms your maneouver.



Remember to unlock your hob before using it again (see chapter on "child safety use").

CLEAN LOCK

This function allows you to temporarily lock your hob while cleaning.

To activate Clean lock:

- Your cooking hob must be turned on or off.
- Briefly press touchpad (1), A beep sounds and an indicator appears.
- After a predefined time, the lock will automatically disengage. A beep sounds and the indicator goes out.
- You can stop the Clean lock by holding down the button $\begin{pmatrix} \Omega \\ I \end{pmatrix}$.

• SAFETY DURING OPERATION

Residual heat

After intensive use, the cooking zone that you have just used can remain hot for several minutes.

An **"H"** is displayed during this period.

Avoid touching the hot areas during this time.

• Temperature limiter

Each cooking zone is equipped with a safety sensor that constantly monitors the temperature of the bottom of the cookware. In the event that an empty vessel is left on a cooking zone that is on, this sensor automatically adjusts the power output of the hob, thereby avoiding any risk of damage to the cookware or the hob.

• "Small Items" safety

A small object (such as a fork, a spoon, a ring, etc.) left alone on the hob is not detected as a piece of cookware.

The display flashes and no heat is produced.

Warning

Several small objects together on a cooking zone may be detected as cookware.

If the display remains on: power may be supplied and the objects may be heated.

• Protection against overflows



The hob may shut down (with the adjacent symbol in the display) automatically in any of these three situations:

- Overflow that spills onto the touch controls.
- Damp towel placed over the touch controls.

- Metallic object placed on the touch controls.

Clean the hob or remove the object, then begin cooking again.

Auto-Stop system

If you forget to switch off a cooking zone, your hob has an "**Auto-Stop system**" safety function which automaticallty cuts off the power to the cooking zone, after a predefined period (between 1 and 10 hours depending on the power used).

If this safety system is used, the cutoff to the cooking zone is displayed as "**AS**" or "**A**" on the control panel and a "bip" sounds for about 2 minutes. Simply press any of the control buttons to stop this.

A double bip will confirm your action.

Avoid hard shocks from cookware: The vitroceramic glass worktop is very sturdy; however, it is not unbreakable.

Do not place any hot lids flat on your cooking hob. A suction effect may damage the vitroceramic surface.

Avoid dragging cookware across the surface, which may in the long-term result in the degradation of the decorative finish of the vitroceramic top.

Avoid placing cookware on the frame or cover (depending on the model).

Avoid using cookware with rough or bumpy bottoms: they can capture and transfer particles that may produce stains or scratches on your hob.

These defects that do not result in appliance malfunction or do not make it unsuitable for use are not covered by the warranty. Do not store cleaning products or flammable products in the cabinet underneath your cooking hob.

Do not heat unopened canned goods; they may burst.

Of course, this precaution applies to all types of cooking.

Never use a sheet of aluminium for cooking. Never place items wrapped in aluminium foil or packaged in aluminium dishes on your cooking hob.

The aluminium will melt and permanently damage your cooking appliance.

Objects not intended for cooking should never be placed on the hob (risk of powering on, scratches, etc.).

Steam cleaning should never be used. The steam jet could damage your hob.

TYPE OF STAINS/SPOTS	USE	WHAT TO DO
Light.	Disinfectant spon- ges.	Thoroughly moisten the zone to be clea- ned with hot water, then wipe off.
Accumulation of baked- on soil. Overflow of sugary pre- parations, melted plastic.	Disinfectant spon- ges. Scraper for glass.	Thoroughly moisten the zone to be clea- ned with hot water. Use a scraper for glass to remove the large bits, follow with the rough side of a disinfectant sponge, and then wipe off.
Rings and hard water residue. Shiny metallic streaks.	White spirit vinegar.	Apply warm white vinegar to the stain, let stand, then wipe with a soft cloth.
Weekly maintenance.	Cleaning agent for vitroceramic glass.	Apply a cleaning agent for vitroceramic glass (preferable one with silicone for its protective properties) to the surface.
Special d	isinfectant sponge	

• MAINTAINING YOUR APPLIANCE

Cream

Powder

Scouring sponge

for delicate dishes

• During initial use

YOU OBSERVE THAT:	POSSIBLE CAUSES:	WHAT SHOULD YOU DO:			
An indicator light appears.	Working normally.	Nothing.			
Your installation blows a fuse.	The electrical hook-up of your Verify the connec				
Only one side works.	hob is incorrect.	See the "Hook-Up" sec- tion.			
The hob produces an odour during the first cooking sessions.	New appliance.	Operate each cooking zone for 30 minutes with a saucepan full of water.			

• When powering on

YOU OBSERVE THAT:	POSSIBLE CAUSES:	WHAT SHOULD YOU DO:
The hob is not working and the indicator lights on the control panel are not on.	The appliance is not receiving electricity. The electrical supply is defective or the hook-up is incorrect.	Inspect the electrical cir- cuit breaker and fuses.
The table is not working and another message is displayed.	The electronic board is func- tioning poorly.	Call the After-Sales Service Department.
The hob does not function, the information ר ס is displayed.	The hob is locked.	See chapter on using the child safety system.

• During operation

YOU OBSERVE THAT:	POSSIBLE CAUSES:	WHAT SHOULD YOU DO:
The hob stops working and it emits a beep approximately every 10 seconds and a — or "F7" is displayed.	There was an overflow or an object is in contact with the control panel.	Clean the hob or remove the object, then begin cooking again.
A series of small 🗢 or "F7" is displayed.	The electronic boards heated up.	See "Built-In" section.
After turning on a heating zone, the indicator lights on the control panel continue to flash.	The cookware used is not sui- table for induction or is less than 12 cm in diameter (10 cm for the 16-cm cooking zone).	See section on cookware for induction.
The saucepans make noise during cooking. Your hob makes a clicking sound during cooking.	This is normal with some types of cookware. This is caused by the transfer of energy from the hob to the cookware.	Nothing. There is no risk, neither to your hob nor to your cookware.
The fan continues to function a few minutes after your hob is turned off.	Cooling of the electronic com- ponents. Working normally.	Nothing.



Warning

In the event that there is a break, crack or opening-even minor-in the vitroceramic glass, immediately disconnect your appliance to avoid the risk of electric shock. Contact the After-Sales Service Department.

5 / COOKING CHART

• COOKING CHART

		FRY BRING A BO	а то		COOK/E RETURN TO BOILING LIG	O BOILING	со	COOK/SIMMER		KEEP WARM	
		Ρ	9	8	7	6	5	4	3	2	1
SOUPS	BROTHS										
	THICK SOUPS										
FISH	COURT BOUILLON										
	FROZEN FOODS										
SAUCE	THICK, FLOUR-BASED										
	BUTTER-BASED WITH EGGS (BEARNAISE, HOLLANDAISE)										
	PREPARED SAUCES										
		Ρ	9	8	7	6	5	4	3	2	1
VEGETABLES	Endives, spinach										
	DRIED BEANS										
	BOILED POTATOES										
	GOLDEN BROWN POTATOES										
	SAUTEED POTATOES										
	DEFROSTING VEGETABLES										
MEAT	MEAT, NOT TOO THICK										
	STEAKS, IN SKILLET										
	GRILLED MEATS (CAST IRON GRILL)										
FRYING	FROZEN FRENCH FRIES)								
	FRESH FRENCH FRIES	-)								
		Ρ	9	8	7	6	5	4	3	2	1
MISCELLA- NEOUS	PRESSURE COOKER (ONCE IT STARTS WHISTLING)										
	COMPOTES										
	Crêpes										
	CRÈME ANGLAISE										
	Melted chocolate										
	Jams										
	Milk										
	Eggs, FRIED		_								
	Pasta										
	JARS OF BABY FOOD (DOUBLE BOILER)						•				
	Meat stew										
	SPANISH RICE										
	RICE PUDDING										

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