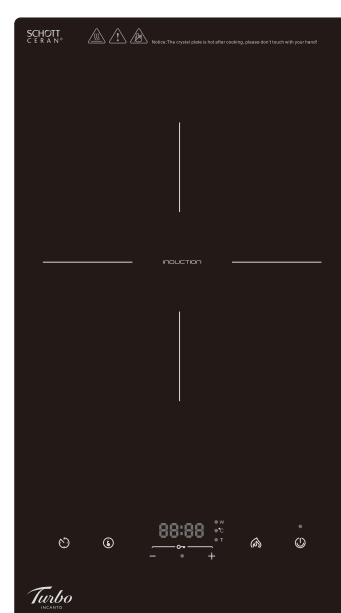


TIA 001

Built-in Induction Cooker Manual



Congratulations on the purchase of your new hob and thank you for choosing us! Please read all the safety instructions carefully before use and keep this Manual for future reference.

Before using please read this instruction carefully

Disclaimer

Due to product updates, the following function descriptions may not be available for every model. Please refer to the actual settings for specific settings.

Product features

- It is suitable for places where need cooking such as homes, sprinklers, dining halls, etc.
- Environmental protection: non-toxic and pollution-free when work.
- Fast heating: This product uses the principle of electromagnetic induction to directly heat the bottom of the pot, with high thermal efficiency and fast speed.
- Using high hardness, high temperature resistant The micro crystal panel, easy to clean and durable.
- Microcomputer control, free control of firepower and temperature.
- Multiple protection functions such as over-voltage, under-voltage, over-temperature, fan delay heat dissipation, etc., making it safer to use.

Attention

1. The micro crystal panel of this machine shows high temperature after used, please do not touch it.
2. Please do not put it clean directly in water.
3. If the power cord is damaged, please go to a special store to replace it. At the same time, please use a special cord to replace it.
4. Please use this machine in a place avoid reach of children.
5. Someone must be supervised during use.
6. Please do not put paper, towels and other flammable materials on the stove to heat, so as not to cause the fire to go out.
7. Please use a dedicated power supply above 25A.
8. Please do not let children or people without conscious behavior ability use it.
9. Do not insert iron wires and other items into the air outlet and exhaust vents to avoid electric shock.
10. Do not heat sealed appliances to avoid explosion.
11. If the crystal board is damaged, please stop using it and send it to the repair point for repair.
12. After each use, please wait for the fan to fully dissipate heat inside the machine, and then unplug the power plug after the fan stops working.
13. When the bottom of the pot used is deformed, please replace the pot to avoid the local temperature of the micro crystal plate surface being too high due to uneven heating and damaging the panel.

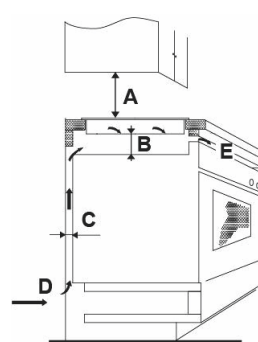
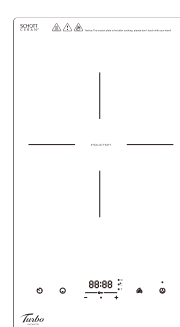
14. This product is not suitable for using an external timer or split remote control.
15. If the glass panel cracks, turn off the appliance, stop using it to avoid danger, and send it to the designated maintenance department for repair.
16. The internal structure of the machine is precise, and there is high voltage inside. If it is damaged, it must be repaired by professionals.

Technical parameters

Rated voltage	220V-240V
Rated frequency	50Hz-60Hz
Rated power	2000W

Operation panel description

This one is only one of this series of models, the detail please refer to our real machine.



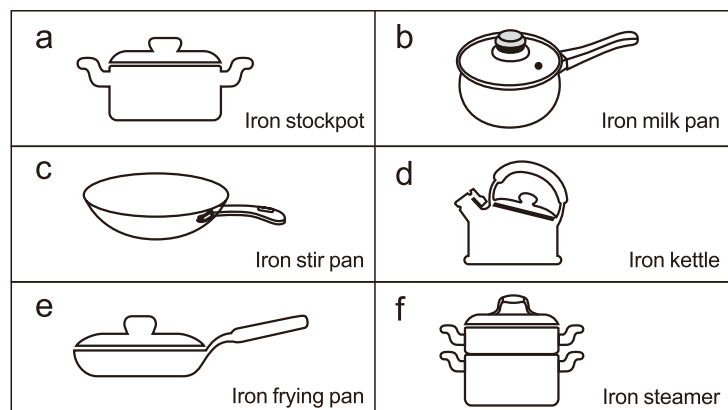
A	B	C	D	E
760mm mini	110mm mini	30mm mini	Air intake	Air exit 10 mm

Suitable pot&pan

Ironware (stainless steel, stainless iron, cast iron) and bottom of pot should be flat, the bottom diameter should be greater than 10CM.

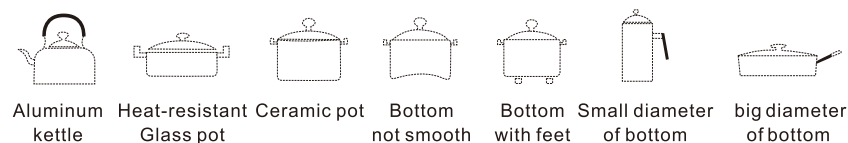
• Applicable pots:

Iron pot (stainless steel, stainless iron, cast iron), the bottom of the pot is flat, the bottom diameter is bigger than 10CM less than 20CM



• Not applicable pots:

Pots made of aluminum, copper, glass, ceramics, pots with a bottom diameter of 10CM or bigger than 20CM



Function Description

Preparation: Place a suitable pot on the machine's heating unit and plug the machine power cord into a suitable electrical outlet. The "BI" sound of the machine indicates that it has been powered on. At this time, you can press the ON/OFF button to enter standby, and then press the function button to enter work.

Button function description:

Button	Button function description
ON/OFF	Start or stop working.
Power button	Press the power button to enter the power adjustment function, and the corresponding function indicator light will light up.
Temperature button	Press the temperature button to enter the temperature adjustment function, and the corresponding function indicator light will light up.
+ -	Press this button during work to adjust the power or temperature; in the state of time setting, press this button to adjust the time; press the ±button for 2 seconds at the same time to set the child lock
Timer	Press this button during work to enter the time setting state of scheduled shutdown.

Function Description:

Function	Function Description
Power function	Press the power function button first. The display shows 1600 by default. This function has 10 levels of power adjustable, which are 120, 300, 500, 800, 1000, 1200, 1400, 1600, 1800, and 2000 watts. Press the plus and minus buttons to adjust the power and timer time.
Temperature function	Press the temperature function button first. The display shows 220c by default. This function has 10 levels of power adjustable, which are 60c 80c 100c 120c 140c 160c 180c 200c 220c 240c. Press the plus and minus buttons to adjust the temperature and timer time.
Timer	In the working state, press the timer button to enter the timer shutdown setting state, and the display shows the default timing time "0:00". The setting range is 0:00-3:00. In the timer shutdown setting state, short press the plus button to increase the time by 10 minutes each time, and short press the minus button to decrease the time by 1 minute. Long press is also effective. After setting the timing time, if there is no button

	operation within 5 seconds and the time is not 0:00, it will enter the timing countdown state, ":" flashes, otherwise the timer will be canceled and the cooker will return to the original working state.
Child lock	In the working or off state, press and hold the plus and minus buttons for 2 seconds at the same time, then the machine enters the child lock state. The child lock indicator light is on, and the display shows "LOC" for 5 seconds, and then alternately displays the working state. If there is any operation in the child lock state, "LOC" will be displayed.

Troubleshooting

Failure phenomenon	Cause Analysis	Repair method
No power	1. The power cord is not plugged in properly 2. Are the sockets and leads intact? 3. Whether the power supply is ok	Exclude after inspection
Work out after power on	Whether there is water on the stove surface	Wipe it dry before use
Suddenly stop heating during use	1. Is the surrounding temperature high? 2. Whether the suction and exhaust vents are blocked 3. Whether the timing is set 4. Is it used continuously for more than 2 hours	1. Move to a place with a lower temperature 2. Drain the blockage 3. Normal 4. Normal
It can be turned on after power-on but does not heat up	1. Is it in a reservation status? 2. The circuit board is damaged 3. Damaged heating plate	1. Normal 2. Send to designated place for repair 3. Open it after Mins
No heating	1. There is no pot on the induction cooker 2. The pot used do not meet the requirements	1. Place a suitable pot on the heating unit 2. Replace with suitable pots

Fault Code

Error code	Meaning
E0	No pan or pan does not meet the protection
E1	Low-voltage protection
E2	High-voltage protection
E3	Furnace sensor open/short circuit protection
E4	IGBT temperature sensor open/short circuit protection
E5	Dry burn protection
E6	IGBT overheat protection
E7	Furnace sensor failsafe

Clean

1. Don't use acidic or alkaline cleaning fluid to clean the cover. After the neutral cleaner should be used when cleaning, use lukewarm cloth to wipe after the cleaner.
2. please don't put the unit directly into the water to clean
3. please keep the machine clean, when not in use for a long time, please put it into the plastic bag packaged, non-noise in a cool and dry place.