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> [AMZCHEF 60cm Induction Hob User Manual \(Model FS-I72S-FFDD07\)](#)

AMZCHEF FS-I72S-FFDD07

AMZCHEF 60cm Induction Hob User Manual (Model FS-I72S-FFDD07)

Comprehensive instructions for installation, operation, and maintenance of your AMZCHEF induction hob.

1. IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before using the appliance. Keep this manual for future reference.

- This appliance is intended for household use only.
- Do not touch hot surfaces. Use handles or knobs.
- To protect against electrical shock, do not immerse cord, plugs, or the appliance in water or other liquid.
- Close supervision is necessary when any appliance is used by or near children.
- Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts.
- Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions or has been damaged in any manner.
- The use of accessory attachments not recommended by the appliance manufacturer may cause injuries.
- Do not use outdoors.
- Do not let cord hang over edge of table or counter, or touch hot surfaces.
- Do not place on or near a hot gas or electric burner, or in a heated oven.
- Extreme caution must be used when moving an appliance containing hot oil or other hot liquids.
- Always attach plug to appliance first, then plug cord into the wall outlet. To disconnect, turn any control to "off", then remove plug from wall outlet.
- Do not use appliance for other than intended use.
- **Child Safety Lock:** This hob features a safety lock to prevent accidental changes to settings.
- **Overheat Protection:** The hob will automatically shut off if it detects overheating.
- **Residual Heat Warning:** An "H" indicator will remind you of hot surfaces after use.
- **Automatic Pot Detection:** The appliance will automatically turn off if no cookware or incorrect cookware is detected.

Protezioni di sicurezza multiple

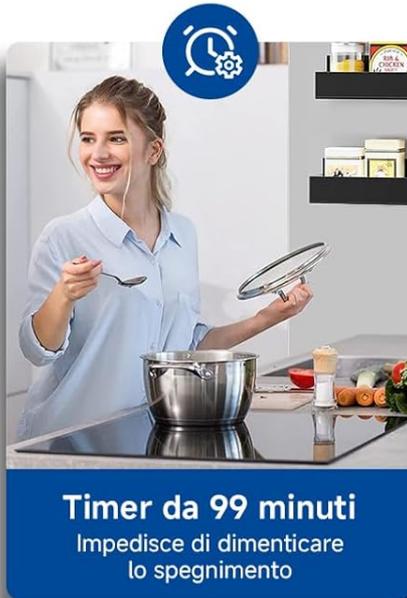


Image: Multiple safety features including child lock, timer, overheat protection, residual heat warning, and automatic pot detection.

2. SETUP AND INSTALLATION

2.1 Unboxing

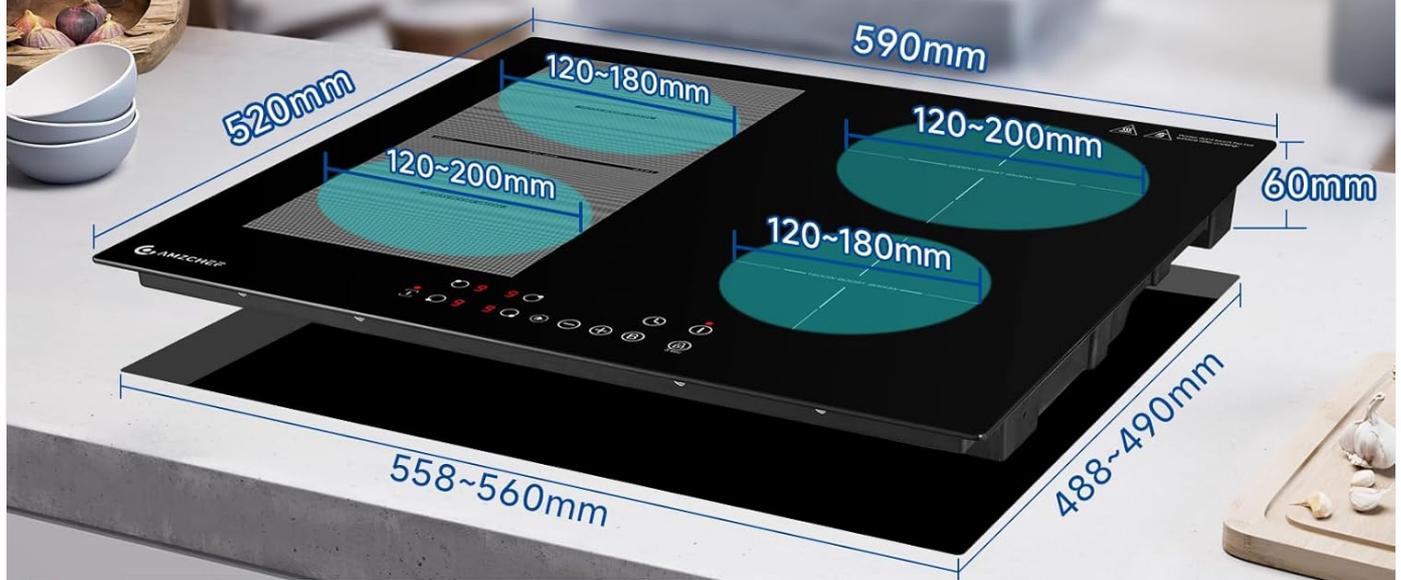
Carefully remove the AMZCHEF induction hob from its packaging. Ensure all components are present. The package includes the cooktop unit only.

2.2 Dimensions and Placement

The product dimensions are 59 cm (L) x 52 cm (W) x 6 cm (H). The built-in dimensions are 56.5 cm (L) x 49.5 cm (W). Ensure a minimum clearance of 50 mm around the cutout for proper ventilation. The thickness of the work surface should be at least 50 mm.

Design da incasso

7200 Watt di potenza totale. 220-240V, 50-60Hz



Nota:

1. Per l'installazione e l'uso, è necessario mantenere uno spazio minimo di 50 mm intorno al foro.
2. Assicurarsi che lo spessore della superficie di lavoro sia di almeno 30 mm.

Schema di cablaggio

Per il cavo a 5 fili dall'alimentazione domestica

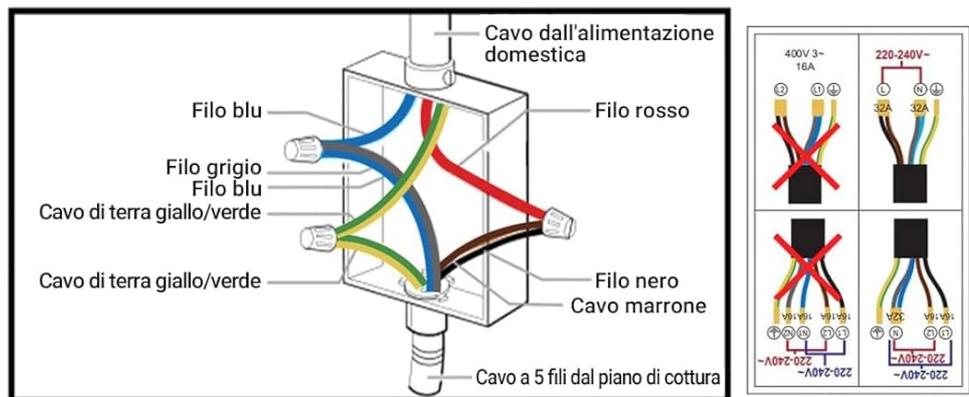


Image: Detailed dimensions for installation and a wiring diagram for a 5-wire domestic power cable.

2.3 Electrical Connection

The hob operates on 220-240V, 50-60Hz and has a total wattage of 7200W. Installation should be performed by a qualified electrician. Refer to the wiring diagram provided in the image above for correct connections. The power cable is not included and must be connected by a professional.

Your browser does not support the video tag.

Video: Demonstration of the AMZCHEF induction hob being installed into a kitchen countertop.

Your browser does not support the video tag.

Video: Detailed instructions on how to connect the electrical wiring for the induction hob.

3. OPERATING INSTRUCTIONS

3.1 Touch Controls

The hob features intuitive touch controls for power adjustment, timer settings, and special functions.

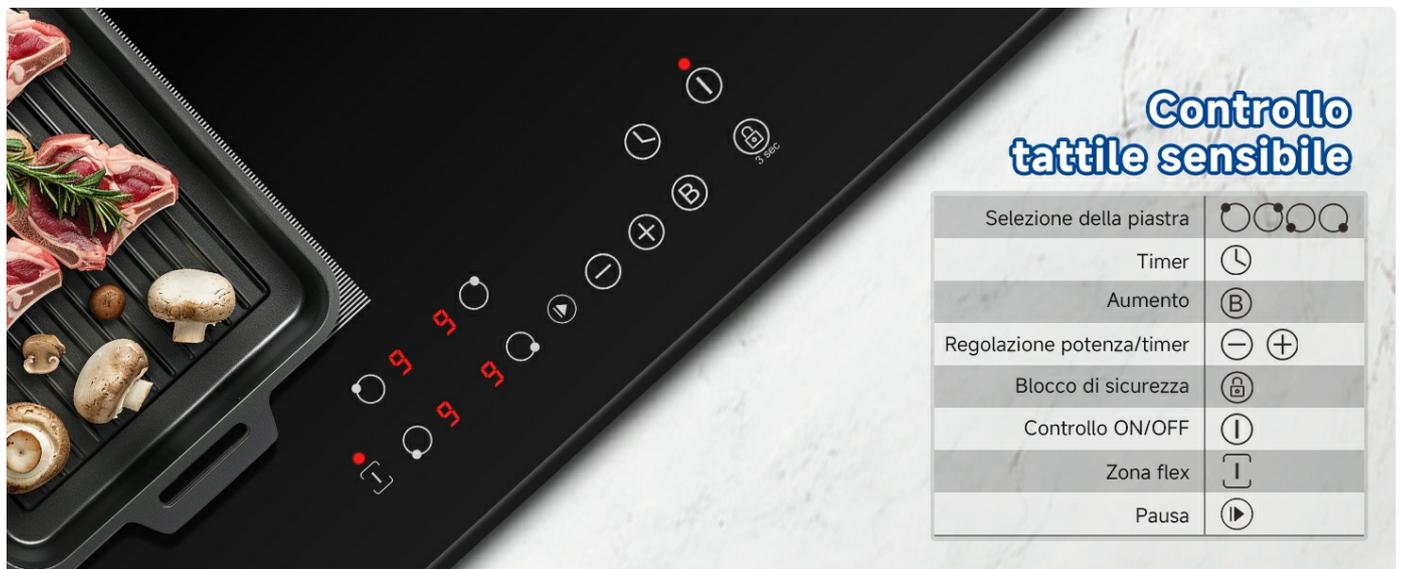


Image: Overview of the touch control panel with icons for various functions like timer, boost, power adjustment, safety lock, ON/OFF, and flex zone.

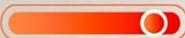
3.2 Power Levels and Boost Function

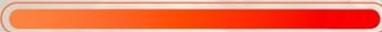
The hob offers 9 power levels for precise cooking control. Each zone also includes a "Booster" function for rapid heating. For example, the 2000W zones can boost to 2600W, and 1500W zones to 1800W, boiling water significantly faster.

Funzione Boost

Ciascun bruciatore è dotato di una funzione BOOST one-touch che riscalda continuamente per 5 minuti e aumenta la potenza fino al 25%

BOOST fa bollire l'acqua due volte più velocemente!

Dopo Boost  ≈ 3 minuti

Prima di Boost  ≈ 6 minuti

* Testato con 1000 ml di acqua *



Image: Visual representation of the Boost function, showing water boiling in 3 minutes compared to 6 minutes without boost.

9 livelli di regolazione della potenza

Ingredienti diversi con metodi di riscaldamento diversi



Image: Illustration of 9 power levels, from melting (P1) to boiling (P9), suitable for various cooking methods.

Your browser does not support the video tag.

Video: Real-time demonstration of the induction hob boiling 1 liter of water in under 2 minutes using the boost function.

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Video: Demonstration of the induction hob's rapid boiling capability with pasta.

3.3 Flexible Cooking Zones

The AMZCHEF induction hob features flexible cooking zones. Two zones can be combined to create a larger cooking area, ideal for griddle pans or larger pots.

Zone di cottura flessibili

È possibile combinare facilmente due zone di cottura in una con la semplice pressione di un pulsante



Image: The induction hob demonstrating the use of flexible cooking zones with a large griddle pan and a standard pot.

3.4 Innovative Functions

- **Warm-up Function:** Keeps food at an optimal serving temperature.
- **STOP+GO Function:** Allows you to pause cooking and resume with the same settings.
- **Multifunctional Timer:** Set a timer for each cooking zone, which will automatically switch off after the preset time.

4. COOKWARE COMPATIBILITY

For optimal performance, use cookware with a magnetic base. Compatible materials include iron, cast iron, enameled iron, or magnetic stainless steel. The hob features automatic pot detection and will not operate with incompatible cookware.

Compatibile con pentole magnetiche



Pentola in ferro smaltato

Pentola in ghisa

Pentola in ferro

Pentola in acciaio inox

Vetro resistente al calore

In rame

Alluminio

Pentola in ceramica

Image: A visual guide indicating compatible cookware types (enameled iron, cast iron, iron, stainless steel) and incompatible types (heat-resistant glass, copper, aluminum, ceramic).

5. CARE AND MAINTENANCE

The hob's polished ceramic glass surface is easy to clean and impact-resistant.

- Always ensure the hob is cool before cleaning.
- Wipe the surface with a damp cloth and mild detergent.
- For stubborn stains, use a specialized ceramic hob cleaner.
- Avoid abrasive cleaners, scouring pads, or harsh chemicals that could damage the surface.
- Regular cleaning helps maintain the hob's appearance and performance.

Pannello di cristallo nero premium

Pannello di controllo artigianale senza giunture



Facile da pulire

A prova di graffi

Resistenza agli urti

Image: A hand cleaning the smooth ceramic glass surface of the induction hob, highlighting its easy-to-clean, scratch-proof, and impact-resistant properties.

6. TROUBLESHOOTING GUIDE

If you encounter issues with your AMZCHEF induction hob, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Hob does not turn on.	No power supply, safety lock activated.	Check power connection. Deactivate child safety lock by pressing and holding the lock button.
Cooking zone not heating.	Incompatible cookware, pot not centered, pot too small/large.	Use magnetic cookware. Ensure pot is centered and within the marked zone. Use appropriately sized cookware.
Display shows "H".	Residual heat warning.	This is normal. The zone is still hot. Do not touch. The "H" will disappear when the surface cools down.

Problem	Possible Cause	Solution
Hob makes a humming or buzzing noise.	Normal operation of induction technology or cooling fan.	This is normal for induction hobs and cooling fans. It does not indicate a fault.
Hob switches off unexpectedly.	Overheat protection activated, automatic pot detection.	Allow the hob to cool down. Ensure proper ventilation. Check if cookware is compatible and correctly placed.

If the problem persists after following these steps, please contact customer support.

7. TECHNICAL SPECIFICATIONS

Feature	Specification
Brand	AMZCHEF
Model Number	FS-I72S-FFDD07
Color	Black
Material	Ceramic Glass
Number of Heating Elements	4
Control Type	Touch
Wattage	7200W
Voltage	220-240V (AC)
Frequency	50-60Hz
Power Source	Induction
Product Dimensions (LxWxH)	59 cm x 52 cm x 6 cm
Built-in Dimensions (LxW)	56.5 cm x 49.5 cm
Special Features	Safety Lock, 9 Power Levels, Boost Function, Warm-up Function, STOP+GO Function, Timer, Automatic Pot Detection
Country of Origin	China

8. WARRANTY INFORMATION

The AMZCHEF induction hob comes with a 24-month warranty. Please retain your proof of purchase for warranty claims.

9. CUSTOMER SUPPORT

For any issues, questions, or support needs, please contact AMZCHEF customer service. Contact details can typically be found on the product packaging or the official AMZCHEF website.



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