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> AMZCHEF Single Induction Cooktop User Manual

AMZCHEF SK-20CB16T

AMZCHEF Single Induction Cooktop User Manual

Model: SK-20CB16T

IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before using the AMZCHEF Induction Cooktop. Keep this manual for future reference.

- Ensure the cooktop is placed on a stable, flat, and heat-resistant surface.
- Do not touch the hot surface immediately after cooking. Allow it to cool down.
- This appliance is equipped with an **overheating protection** system. If the surface temperature exceeds 280°C, an error code will appear, and the unit will shut off automatically.
- The cooktop features an **automatic pot detection** system. It will automatically shut off after 60 seconds if no compatible cookware is detected or if incorrect cookware is used.
- Activate the **safety lock** function to prevent accidental operation, especially by children.
- Use only compatible magnetic cookware (iron, cast iron, or stainless steel with a magnetic bottom). Refer to the "Compatible Cookware" section for details.
- Do not immerse the cooktop in water or any other liquid.
- Keep the power cord away from hot surfaces and sharp edges. The power cord measures 1.2 meters.



Overheating Protection

The surface temperature over than 280 degree will appears to error code.
Auto shut off in 1 min without Pot



Thickened Glass 4mm

Image: The cooktop features an overheating protection system, indicated by a shield icon, which automatically shuts off the unit if the surface temperature exceeds safe limits.



Image: A child interacting with the cooktop, illustrating the importance of the safety lock feature to prevent unintended operation.

PRODUCT OVERVIEW

The AMZCHEF Single Induction Cooktop is designed for efficiency and convenience, featuring a sleek, ultra-thin profile

suitable for various kitchen spaces.

- **Power:** 2000W maximum power output.
- **Control:** Sensor touch control panel for easy and precise adjustments.
- **Power Levels:** 20 adjustable power levels, ranging from 100W to 2000W, ideal for various cooking needs like boiling, simmering, and frying.
- **Temperature Levels:** 20 adjustable temperature levels, from 50°C to 240°C, perfect for precise temperature control required for searing or deep frying.
- **Efficiency:** Up to 93% energy efficiency, making it more efficient than traditional gas or electric stoves.
- **Design:** Ultra-thin body with a black crystal glass control panel surface, making it lightweight, compact, and easy to store.



Image: The AMZCHEF single induction cooktop, showcasing its sleek design with a pan of food being cooked.



Sensor Touch Screen Control Panel

Sensitive to touch and Simple operation.

Image: A detailed view of the sensor touch screen control panel, highlighting its sensitive and simple operation.

2000W Hob with Ultra-thin Design

-10 Power Levels:300W-2000W

-10 Temperature Levels:60°C-240°C

-High:44.5mm



Image: The cooktop illustrating its ultra-thin design and highlighting the 20 power levels (300W-2000W) and 20 temperature levels (60°C-240°C).

SETUP

Follow these steps to set up your AMZCHEF Induction Cooktop:

- 1. Unpacking:** Carefully remove the cooktop from its packaging. Retain the packaging for future storage or transport.
- 2. Placement:** Place the cooktop on a dry, stable, non-metallic, and heat-resistant surface. Ensure there is adequate ventilation around the unit (at least 10 cm clearance from walls or other appliances). Do not place it near heat sources or on metal surfaces.
- 3. Power Connection:** Plug the power cord into a standard electrical outlet. Ensure the voltage matches the requirements specified on the product label.
- 4. Cookware Check:** Before first use, ensure you have compatible cookware. Place a magnetic pot or pan on the cooking zone. The cooktop will only operate with suitable cookware.

OPERATING INSTRUCTIONS

Operating your AMZCHEF Induction Cooktop is straightforward with its intuitive touch controls.

1. **Power On/Off:** Press the **ON/OFF** button to turn the cooktop on or off. The display will illuminate when powered on.
2. **Place Cookware:** Place a compatible pot or pan filled with food or liquid onto the center of the cooking zone.
3. **Select Mode:** Press the **Power/Temp** button to switch between Power mode (W) and Temperature mode (°C).
4. **Adjust Settings:**
 - In Power mode, use the **Increase** and **Decrease** buttons to adjust power from 100W to 2000W.
 - In Temperature mode, use the **Increase** and **Decrease** buttons to set the temperature from 50°C to 240°C.
5. **Timer Function:** Press the **Timer** button to activate the timer. Use the **Increase** and **Decrease** buttons to set the desired cooking time, up to 3 hours. The cooktop will automatically shut off when the timer expires.
6. **Safety Lock:** Press the **Lock** button to engage the safety lock. This will disable all other controls to prevent accidental changes. Press it again to unlock.



Image: The cooktop displaying the timer function, indicating its ability to set cooking durations.

Compatible with Magnetic Induction Cookware



Compatible Induction Cookware



Cast Iron Cookware



Ceramic Cookware



Copper Cookware



Glass Cookware



Enameled Cast Iron Cookware



Image: A visual guide to compatible cookware, showing that cast iron and magnetic stainless steel are suitable, while ceramic, copper, glass, and non-magnetic enameled cast iron are not.

MAINTENANCE AND CLEANING

Proper maintenance ensures the longevity and optimal performance of your AMZCHEF Induction Cooktop.

- **Cleaning:** The black crystal glass surface is very easy to clean. Allow the cooktop to cool completely before cleaning. Use a soft, damp cloth with a mild detergent to wipe away spills and stains.
- **Stubborn Stains:** For stubborn stains, use a non-abrasive cleaner specifically designed for glass cooktops. Avoid abrasive pads, harsh chemicals, or steel wool, as these can scratch the surface.
- **Drying:** After cleaning, wipe the surface dry with a clean, soft cloth to prevent water spots.
- **Storage:** When not in use, store the cooktop in a dry place. Its compact design makes it easy to store.

Ultra-Thin Body With Black Crystal Glass Control Panel Surface



Easy
Maintenance

Prevent
Scratch

Image: A hand cleaning the black crystal glass surface of the cooktop with a cloth and soapy foam, demonstrating its easy maintenance and scratch prevention features.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Cooktop does not turn on.	No power supply; power cord not properly plugged in.	Check if the power cord is securely plugged into a working outlet. Check circuit breaker.
"E0" or similar error code displayed.	No compatible cookware detected or cookware removed.	Place compatible magnetic cookware on the cooking zone. Ensure the pot is centered.
Cooktop shuts off during operation.	Overheating protection activated; internal fan blocked.	Allow the unit to cool down. Ensure ventilation openings are not blocked. Reduce cooking time or power level.

Problem	Possible Cause	Solution
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Cookware not heating.	Cookware is not induction compatible.	Use only magnetic cookware (e.g., cast iron, magnetic stainless steel). Test with a magnet on the bottom of the pan.
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If the problem persists after trying these solutions, please contact AMZCHEF customer service for assistance.

SPECIFICATIONS

Feature	Detail
Brand	AMZCHEF
Model	SK-20CB16T
Color	Black
Product Dimensions (L x W x H)	32.22 x 41.8 x 8 cm
Wattage	2000 Watts
Material	Glass
Special Features	Electric, Overheating Protection, Child Lock, Timer, Automatic Pot Detection
Item Weight	2.04 Kilograms
Power Cord Length	1.2 meters

Product Dimension

Ultra-thin and fashion design saves kitchen space and meets various decoration styles.



Image: The cooktop with precise measurements (350mm length, 280mm width, 44.5mm height) illustrating its compact and ultra-thin design.

WARRANTY AND SUPPORT

AMZCHEF is committed to providing high-quality products and excellent customer service.

- **Warranty:** This product comes with a **two-year repair period** from the date of purchase.
- **Technical Support:** AMZCHEF provides **lifetime technical support** for all its products.
- **Customer Service:** For any questions or concerns regarding your product, please do not hesitate to contact our **24-hour PREMIUM SERVICE** customer support. We are dedicated to addressing your concerns effectively.
- **Online Resources:** Visit the official AMZCHEF store for more information and product updates: [AMZCHEF Store](#).

