

Mars II

Mini Induction Cooktop

User Manual v1.0



FAMITEC®

"We concern your family needs. By creating new and unique ideas with modern technology and an energetic lifestyle, our products bring a new user experience to your loved family with joy and comfort."

1. IMPORTANT SAFEGUARDS

Please read the following instructions before use.

- The appliance is not intended for use by person (including children) with reduced physical, sensory, or mental capabilities or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children shall be supervised to ensure that they do not play with the appliance.
- If the surface or top plate is cracked, switch off the appliance to avoid the possibility of electric shock.
- Place the appliance on a stable, level surface.
- Keep the distance between the appliance and object/wall at least 4 inches/10 cm for proper ventilation.
- Do not place the appliance on or near any heat source, like a hot gas or electric burner, or in a heated oven.
- To protect against electrical shock, do not immerse the appliance and its power cord in water and other liquid.
- Do not touch the appliance with wet hands.
- Do not place the appliance on any metal surface as the surface could become hot.
- The appliance should be connected to an individual outlet.
- Do not let the power cord hang over the edge of the table or countertop, or touch hot surfaces, or come into contact with sharp edges.
- Place the cookware in the center of the cooktop's top plate.
- Unplug the power cord from the outlet when it's not in use and before cleaning. Allow to cool before putting on or taking off parts.
- Do not block the exhaust vent and let the cool air inlet in use.
- Users who have a cardiac pacemaker or other similar medical equipment should consult with their doctor or the manufacturer of the medical device before using the device.
- Do not cook with an empty utensil. It will cause damage to the appliance.
- Do not place any metal objects other than the cooking utensil such as knives, forks, spoons, and lids on the cooktop's top plate since they can get hot.
- Do not move the appliance while cooking or with hot cookware on its top plate.
- Do not operate the appliance with a damaged cord, plug, or top plate, or it is malfunction, or it is dropped or damaged in any manner. Return appliance to the nearest authorized service facility for examination, repair, or adjustment.
- Do not touch the appliance's top plate after cooking. The top plate is still hot and let the appliance to cool down. Use handles or knobs.
- Do not heat unopened cans or any sealed containers of food. They could expand & explode.
- Do not use the appliance on a flammable surface like carpet, tablecloth, or paper.
- Close supervision is necessary when the appliance is used by or near children.
- The appliance is intended for household use and similar applications such as:
Staff kitchen areas in shops, offices and other working environments;
Farm house;
By clients in hotels, motels and other residential type environments;
Bed and breakfast type environments. .
- The use of accessory attachments not recommended by the appliance manufacturer may cause injuries.

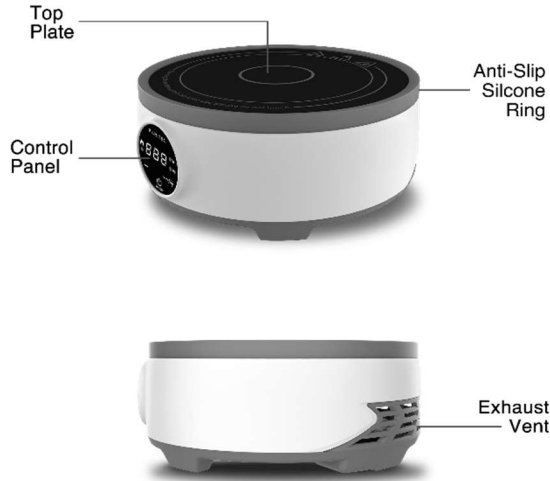
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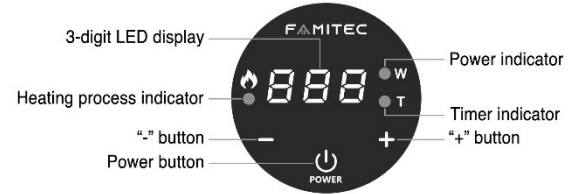
- Do not use outdoors.
- To disconnect, turn any control to "off", then remove the plug from wall outlet.
- Do not use appliance for other than intended use.
- Do not place objects affected by magnet such as credit card, radio, TV etc within 10 feet of the appliance while it is operating.
- Extreme caution must be used when moving the appliance containing hot oil or other hot liquids.
- Do not cook on broken appliance – If appliance should break, cleaning solutions and spillovers may penetrate the broken appliance and create a risk of electric shock.
- Clean appliance with Caution – If a wet sponge or cloth is used to wipe spills on a hot cooking area, be careful to avoid steam burn, some cleaners can produce noxious fumes if applied to a hot surface.

SAVE THESE INSTRUCTIONS PROPERLY FOR FUTURE REFERENCE

2. PRODUCT IDENTIFICATION



3. CONTROL PANEL IDENTIFICATION



4. OPERATING INSTRUCTION

4.1 Setting Up and Power On

1. Plug the power cord into an electrical outlet. The appliance will emit a beep sound to indicate the power is connected.
2. Press and hold the power "⏻" button for 1 second to power on the appliance. The LED display on the control panel will light up.

4.2 Heating Operation

1. The default setting is 400W of heating power and 60 minutes of heating time. The appliance will emit a beep sound when press any key.
2. The power indicator "W" will light up in power selection mode and the power setting (Watts) will be displayed on the 3-digit LED display. Press the "+" or "-" button to set the desired heating power. Press the "+" button to increase the one power level. Press the "-" button to decrease the one power level. Press the power "⏻" button to confirm the selection. There are a total of 7 power levels. (100W / 200W / 300W / 400W / 500W / 600W / 750W)



4. OPERATING INSTRUCTION



3. The timer indicator “T” will light up in timer selection mode and the heating time (minutes) will be displayed on the 3-digit LED display. Press the “+” or “-” button to set the desired heating time. Press the “+” to increase the timer by 1 minute. Press the “-” to decrease the timer by 1 minute. Press and hold the “+” or “-” button to enable quick selection at an interval of 15 minutes. Press the power “⏻” button to confirm the selection. The selectable timer period is from 1 minute to 240 minutes.



4. The heating process indicator “🔥” is blinking. To start the heating process, press the “+” button. The heating process indicator “🔥” will light up.



5. During the heating process, the remaining heating time (in minutes) will be displayed on the 3-digit LED display. To adjust the heating power level or timer setting, press the “+” or “-” button. The user interface will go back to point 2 of this section.
6. To pause the heating process, press the power “⏻” button. The heating process indicator “🔥” will be off. To resume the heating process, press the power “⏻” button. The heating process indicator “🔥” will be blinking. Then press the “+” button, the heating process will be resumed. When the cooktop has been idle for 30 minutes, it emits a beep sound and then shut off automatically.
7. When the timer has ended, the cooktop will emit a beep sound, the heating process indicator will be off, the heating process will stop and the user interface will go back to step 2.

4.3 Powering Off

1. Press and hold the power “⏻” button for 1 second to power off the appliance.
2. When the appliance has been idle for 30 minutes, it emits 3 beep sound and then shut off automatically.

4. OPERATING INSTRUCTION



4.4 Troubling Shooting

The 3-digit LED display will show below error message:

Error Message	Cause / Remedy
E00 + beep every 5 seconds	Cookware is absent at heating process. Make sure the cookware is placed at the center of the top plate. To resume the heating process, press the power “⏻” button, the heating process indicator “🔥” is blinking. Then press the “+” button. The heating process indicator “🔥” will light up. When the appliance has been idle for 15 minutes, it emits 3 beep sound and then shut off automatically.
E01 + beep once	The input voltage is lesser than 85 VAC. The heating process will not be activated. Unplug the appliance and check the functionality of the electrical socket.
E02 + beep once	The input voltage is higher than 132 VAC. The heating process will not be activated. Unplug the appliance and check the functionality of the electrical socket.
E03 + beep once	Overheating is detected at the surface of the top plate, the heating process will terminate. Power off the appliance and unplug the power cord from the electrical outlet. Wait for the cooktop and cookware to cool down, and then plug it back into an electrical outlet. Power on the appliance and listen for the fan to confirm it is running and operation.

ATTENTION

This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of electric shock, this plug is intended to fit into a polarized outlet only one way. If the plug does not fit fully into the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to modify the plug in any way.

5. NOTICE ON COOKING UTENSIL

The heating efficiency of cooking utensils is based on different materials, which should result in different speeds. During use, ensure that the bottom of the cooking utensil is placed in the center of the top plate.

The bottom surface of the cookware must:

1. Be made of a ferrous magnetic material
2. Have a flat bottom surface with suggested diameter in 7 ~ 16 cm
3. Made up of
 - Cast iron
 - Iron
 - Magnetic steel
 - Enameled iron
 - Stainless steel with a magnetic bottom
4. Not made up of
 - Glass
 - Ceramic
 - Copper
 - Aluminum
 - Non-magnetic stainless steel (18/10,18/8)

6. PRODUCT SPECIFICATION

Model number	52-103-00
Color	White
Dimension	188 x 185 x 75.62mm 7.4" x 7.3" x 2.4"
Net Weight	1,130g / 2.5lb
Rated Power	750W
Voltage/Rate Frequency	120VAC / 60Hz

7. WARRANTY INFORMATION

Famitec provide the product warranty services to the original purchaser of this product that this product will be free from defects in material and workmanship under normal use and service for 12 months from date of purchase. We will, at its option, repair or replace with a new or refurbished product. We reserve the right, before having any obligation under this limited warranty, to inspect the product, and all costs of shipping the product for inspection and warranty service shall be borne solely by the purchaser.

For the fastest processing of a warranty claim, the Purchaser should e-mail info@famitec.com and include the product name and model #, proof of original purchase, complete contact information, and detailed information about the issue, including pictures when applicable.

The limited warranty is valid only in accordance with the following conditions:

1. The product is purchased directly from Famitec, or an authorized reseller, or distributor.
2. Only the original purchaser is covered by this warranty. This warranty is not transferable.
3. Product is for personal use only. This warranty is void if the product is used in a commercial or institutional establishment.
4. This warranty does not cover normal wear and tear or damage caused by misuse, abuse, negligence, accident, acts of nature, or unauthorized modification or repair.
5. Purchaser must present acceptable proof of purchase for the product.

Disposal



When this device has reached the end of its life, please dispose of the device properly. This and other electrical appliance contain valuable materials that can be used recycled. Electronic waste may be harmful to our environment if not disposed of properly.

We ask that you follow your governing agency's rules and regulations when disposing of electronic appliances. Please find an authorized recycling facility near you.

Contact

If you have any questions or concerns about operation or warranty of this product, please contact our customer service by email info@famitec.com

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