

FAMITEC™

Mars Mini Induction Cooker

Model No.:52-101 & series



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CE UK CA RoHS 

User Manual V1.0

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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

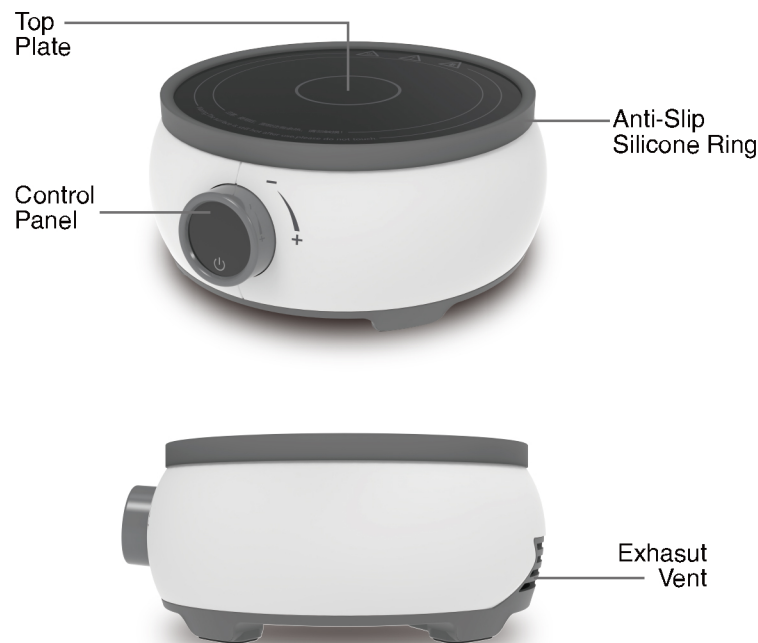
If you have any questions or concerns about operation or warranty of this product, please contact our customer service by email info@famitec.com

02 Important Safeguards

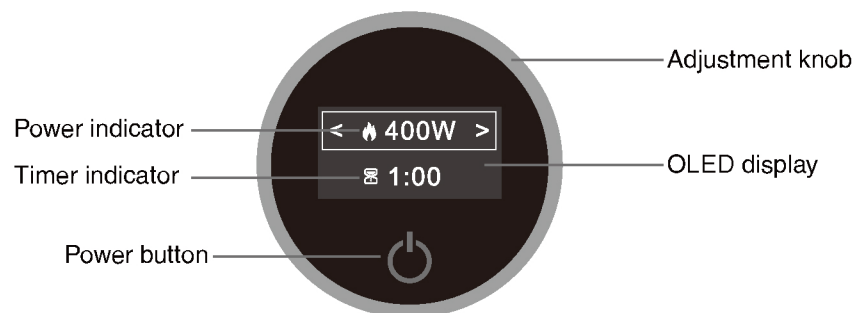
Thank you for purchasing the Famitec Mars I Mini Induction Cooker. Please read & follow all of information in this user manual before using and keep it properly for future reference.

- The Induction Cooker can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Children shall not play with the Induction Cooker.
- Cleaning and user maintenance shall not be made by children without supervision.
- Place the Induction Cooker on a stable, level surface.
- Keep the distance between the Induction Cooker and wall at least 4 inches/10 cm for proper ventilation.
- Do not place the Induction Cooker on or near any heat source, like a hot gas or electric burner, or heated oven.
- To protect against electrical shock, do not immerse the Induction Cooker and its Power cord in water or other liquid.
- Do not touch the Induction Cooker with wet hands.
- Do not place the Induction Cooker on any metal surface as the surface could become hot.
- The Induction Cooker 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 cooker's top plate.
- Unplug the power cord from the outlet when it's not in use.
- 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 cookware. It will cause damage to the Induction Cooker.
- Do not place any metal objects on the top plate of Induction Cooker.
- Do not move the Induction Cooker while cooking or with hot cookware on it's top plate.
- Do not operate the Induction Cooker with a damaged cord, plug, or top Plate, or it is malfunctions, or it is dropped or damaged in any manner.
- Do not touch the Induction Cooker's top plate after cooking. The top plate is still hot and let the Induction Cooker to cool down.
- Do not heat an unopened can or any sealed container of food. They could expand & explode.
- Do not use the Induction Cooker on a flammable surface like carpet, tablecloth, or paper.
- Close supervision is necessary when the Induction Cooler is used by or near children.
- The Induction Cooker is intended for household use only.
- Do not use the Induction Cooker to heat or warm the room.
- Do not clean the Induction Cooker in a dishwasher.
- Do not place objects affected by magnet such as credit card, radio, TV etc within 10 feet of the Induction Cooker while it is operating.
- The use of accessory attachments not recommended by Famitec may cause injuries.
- Do not use outdoors.
- To disconnect, turn any control to "off", then remove plug from wall outlet.
- Do not use Induction Cooker for other than intended use.

03 Product Identification



04 Control Panel Identification



08 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 number, 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.

06 Notice On Cooking Utensil & Cookware

The heating efficiency of cooking utensil/cookware is based on different materials, which should result in different speeds. During use, ensure that the bottom of the cooking utensil/cookware 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
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)

07 Product Specification





Model number	52-101-00
Color	White
Dimension	190 x 178 x 81 mm
Net Weight	885g
Rated Power	750W
Voltage/Rate Frequency	220V~240V / 50Hz

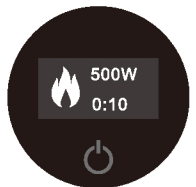
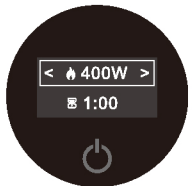
05 Operation Instruction

4.1 Setting Up and Power On

1. Plug the power cord into an electrical outlet or socket. The Induction Cooker will emit a beep sound to indicate the power is connected.
2. Press and hold the “” for 1 second to power on the Induction Cooker. The Induction Cooker will emit beep sound. The OLED display on the control panel will light up.

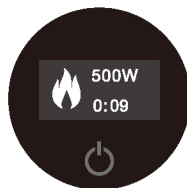
4.2 Heating Operation

1. The default display & setting is 400W of heating power and 1 hour of heating time. It will emit a beep sound when press any key or turn the knob.
2. The power indicator will light up in power selection mode and the power setting (Watts) will be displayed. Turn the knob clockwise or anti-clockwise to set the desired heating power. Turn the knob clockwise to increase the one power level. Turn the knob anti-clockwise to decrease the one power level. Press the “” to confirm the selection. There are a total of 7 power levels. (100W / 200W / 300W / 400W / 500W / 600W / 750W)
3. The timer indicator will light up in timer selection mode and the heating time (minutes) will be displayed. Turn the knob clockwise or anti-clockwise to set the desired heating time. Turn the knob clockwise to increase the timer by 1 minute. Turn the knob anti-clockwise to decrease the timer by 1 minute. Fast Moving knob clockwise or anti-clockwise to enable quick selection at an interval of 15 minutes. Press the “” to confirm the selection, or it is automatically started if you don't press the “” to confirm the selection in 30 seconds. The selectable timer period is from 1 minute to 4 hours.
4. The Induction Cooker is started the heating process. The heating process indicator “” is keep on flashing.

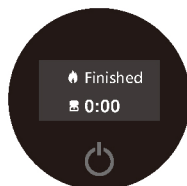


05 Operation Instruction

5. During the heating process, the remaining heating time (hour & minutes) will be displayed. To re-adjust the power level and timer, Please repeat the step 2.



6. When the timer has ended, it shows "Finished" on display. The Induction cooker will emit a long beep sound. After 2 mins, and it is back to default display. Please repeat the step 2 if you want to keep on the cooking or operation of Induction Cooker.



4.3 Powering Off

1. Press and hold the "⏻" for 1 second to power off the Induction Cooker.
2. When the Induction Cooker has been idle for 1 hour, it will emit a beep sound and shut off automatically.

05 Operation Instruction

4.4 Troubling Shooting

The OLED display will show below error message:

Error Message	Cause / Remedy
"No Pot" + beep every 5 seconds	Cookware is absent or removed at heating process. Make sure the cookware is placed at the center of the top plate. To resume the heating process, put the cookware back to Induction Cooker & it will continue to operated. When the Induction Cooker has been idle for 30 minutes without any action, it will back to default display. And if it is idle for 1 hour, it will shut off automatically.
"Volt too High" + beep once	The input voltage is higher than 250 VAC. The heating process will not be activated. Unplug the Induction Cooker and check the functionality of the electrical socket.
"Low Volt" + beep once	The input voltage is less than 170 VAC. The heating process will not be activated. Unplug the Induction Cooker and check the functionality of the electrical socket.
"Overheating" + beep once	Overheating is detected at the surface of the top plate, the heating process will terminate. Check if overcooking occurred. After 10 mins, it will shows "Finished" and if there is no further instruction after 2 mins of "Finished", it will back to default display.