

# nomiku

# USE & CARE MANUAL



This appliance can be used by children aged from 8 years and above if they have been given supervision or instruction concerning use of the appliance in a safe way and if they understand the hazards involved. Cleaning and user maintenance shall not be made by children unless they are older than 8 and supervised. Keep the appliance and its cord out of reach of children aged less than 8 years.

Appliances can be used by 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.

If the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent.

# IMPORTANT SAFEGUARDS

When using electrical appliances, basic safety precautions should always be followed including the following:

## READ ALL INSTRUCTIONS CAREFULLY BEFORE USE

**Do not touch hot surfaces.** Use handles or knobs.

- To protect against electrical shock **do not immerse cord, plugs, entire unit, or power adapter 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. Return appliance to the nearest authorized service facility for examination, repair, or adjustment.

- **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.**

## SAVE THESE INSTRUCTIONS.

- **A short power-supply cord should be used** to reduce the risk resulting from becoming entangled in or tripping over a longer cord.
- **DO NOT use an extension cord with this product.**

**Protect your food and follow Nomiku and FDA food safety guidelines.**

Nomiku should not come into direct contact with food. Use FDA approved boilable bags.

**Operate Nomiku in water only.** Keep the water level between the “Min” and “Max” levels indicated on Nomiku. Do not use Nomiku for other than intended purposes.

**Keep Nomiku dry.** Never operate Nomiku unless the water level is between the indicated “Min” and “Max” levels on Nomiku. Only the heater and circulator portion should be underwater: Do not immerse the Nomiku cord, power box, or upper portion of Nomiku. If Nomiku or any of its parts become submerged, unplug Nomiku immediately and contact us.

**Pay attention to the power cord and power box.** They should lie flat on a table or counter surface, and may not hang over the edge. Keep them away from hot surfaces and water. Always attach the plug to Nomiku powerbox first, then plug cord into the wall outlet. To disconnect, turn Nomiku off, then remove plug from wall outlet.

**Unplug Nomiku.** Before moving it, when cleaning, and generally when not in use. Allow Nomiku to cool before lifting or storing.

**Use Nomiku in a safe indoor environment.** Do not use outdoors. Do not use near explosive or flammable materials. Do not use with an extension cord. Close supervision is necessary when Nomiku is used by or near children. Do not place on or near a hot gas or electric burner, or in a heated oven. Note: Nomiku is designed for household use only.

**Wait for Nomiku to cool before moving.** Do not touch hot surfaces.

**Remember circulated water can be very hot.** Use a trivet to protect your countertop from any container being used with Nomiku. Use tongs to reach anything inside the water bath. Extreme caution must be used when moving containers of hot water.

**Keep safe.** If Nomiku is dropped in water, damaged, malfunctions, or the plug or power cord appears damaged in any way, do not use Nomiku. Contact us for repair. The use of unapproved

accessory attachments is not recommended by Nomiku and may cause injuries.

**Cover the water bath.** Energy can be saved by covering the water bath with cling wrap when cooking. Do not cover any part of Nomiku with cling wrap.

**Have fun.** Cooking shouldn't be stressful. Relax, take your time, and be careful. Good food is in the process.

## POWER CORD

Nomiku uses a grounded power cord that must be used with a correctly installed three-prong power outlet. Do not use it with a 2-prong adapter or in any situation where the grounding might be interrupted (e.g., if the grounding prong is damaged).

The provided power supply cord should be used to plug in Nomiku. Should it require replacement, a short power cord should be used to reduce the risk of entanglement or being tripped over. Remember to get any cord replacements done at an authorized replacement facility. Do not attempt to replace the cord yourself. If your power supply cord arrived damaged or malfunctioning, or if you have questions about replacements, please contact us at [help@nomiku.com](mailto:help@nomiku.com).

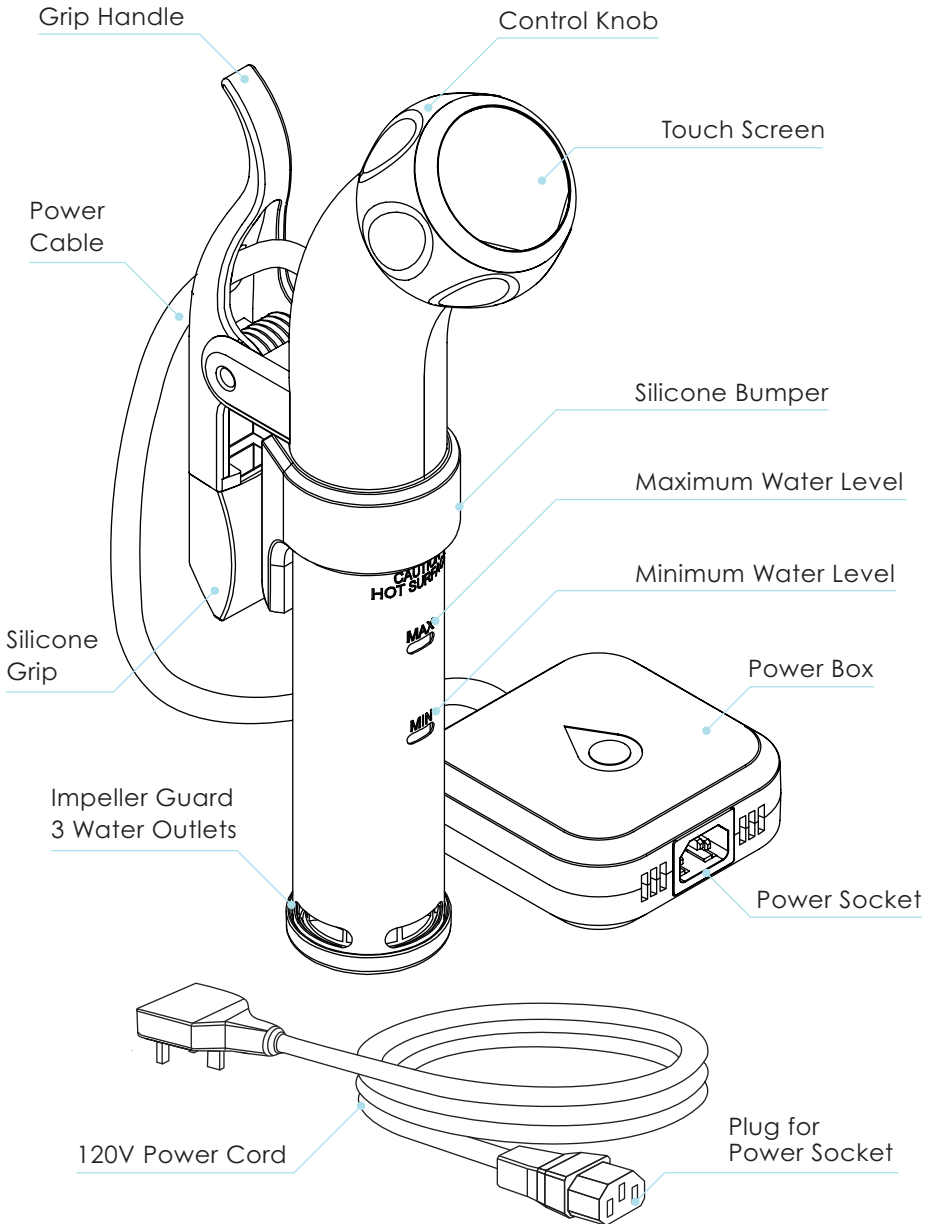
The marked electrical rating of the cord set or extension cord should be at least as great as the marked electrical rating on the power box. The cord should always be arranged so that it will not drape over the countertop or tabletop where it can be pulled on by children or tripped over.

## DISPOSAL



This symbol indicates that this product must be properly disposed of according to local laws and regulations. When your product reaches its end of life, contact Nomiku or your local authorities to learn about recycling options. The separate collection and recycling of your product at the time of disposal will help conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment.

# NOMIKU ANATOMY



# OPERATION

- 1 Attach Nomiku to a pot.** It should clip on the far side of the pot and face toward you. We recommend using a pot that is at least 6 inches tall. The maximum amount of water Nomiku can be used in is 5 gallons (20 liters).
- 2 Add hot water to the pot.** The water level should be between the "Min" and "Max" levels on Nomiku. As Archimedes taught us, the water level will rise when you add food to the container, so don't fill it up too high.
- 3 Plug in the power cord.** The Nomiku "o" will appear dimly. Remember the outlet must be properly grounded, and you cannot use an extension cord. Be aware of where the power box and cables will be when you start cooking, as they should lie flat and away from anything hot.
- 4 Press the Nomiku screen.** Nomiku will come to life. The Nomiku logo will display briefly as the water circulation starts. The display will then show the current temperature of the water as a large number and the set temperature as a smaller number below it.
- 5 Turn the knob to set the temperature.** Turn right to increase the temperature and left to decrease it. The set temperature will adjust as you turn. To switch temperature units from Celsius to Fahrenheit, or vice versa, simply tap the screen. Temperatures between 4 and 52.2° C ( 39.9 and 125.9° F) appear in orange with a warning symbol. This is the bacterial growth zone or FDA "Danger Zone" and proper precautions must be taken. (See Nomiku Primer for more.)
- 6 Wait for the water to heat up.** The temperature unit and set temperature will disappear when the target temperature is reached. Simply tap the screen or turn the knob to show them again.
- 7 Add your food and let Nomiku do its work.** Remove when cooked. Sear if desired. Eat food. Repeat.
- 8 Turn Nomiku off.** Nomiku should be turned off when food is done and when it is not in use. Just press and hold the screen for three (3) seconds.
- 9 Unplug Nomiku.** Now you can put it away.

# FAILURE NOTIFICATIONS/ TROUBLESHOOTING

Under the conditions below, Nomiku will shut off and must be unplugged and plugged back in to be restarted.

**Low Water** - If the water level is below the “Min” level, a “Low Water” warning will appear. Add water so that it fills between the “Min” and “Max” as indicated before plugging in Nomiku again.

**Motor Stuck** - If something is blocking the impeller from turning, a “Motor Stuck” warning will appear. Wait for Nomiku to cool and clear out any particles near the impeller at the bottom of the heater. If this message continues or particles cannot be dislodged without opening Nomiku, please contact us.

**Overheat** - If Nomiku gets too hot, an “Overheat” warning will appear. It may be necessary to add water to the container. Wait a few minutes for Nomiku to cool down before restarting.

**Service** - Any other servicing should be performed by an authorized service representative

## CLEANING

Allow Nomiku to cool down to room temperature then wipe Nomiku down carefully with a damp cloth and dry before storing.

If the immersed parts become greasy or need more cleaning:

- 1 Put Nomiku in a pot as described in “Operation” and fill the pot with water to the “Max” level indicated on Nomiku.
- 2 Set Nomiku temperature to 65° C (149° F).
- 3 Add 1/2 tablespoon non-foaming dishwashing liquid per gallon of water used.
- 4 Allow the water to circulate for 10 minutes after 65° C (149° F) is reached.
- 5 Turn off and unplug Nomiku.
- 6 When Nomiku is cool, rinse the bottom in cold water and dry before storage.

# DESCALING

With frequent use, descaling should be done every month or more often in regions with hard water. To descale:

- 1 Put Nomiku in a pot as described in "Operation" and fill the pot with water to the "Max" level indicated on Nomiku.
- 2 Set Nomiku temperature to 80° C (176° F).
- 3 Add ¼ cup of citric acid powder per gallon of water used.
- 4 Allow the water to circulate for 30 minutes after 80° C (176° F) is reached.
- 5 Turn off and unplug Nomiku.
- 6 When Nomiku is cool, rinse the bottom in cold water and dry before storage.

# ICONS



## **Touch Indicator**

This circle will appear on the top left when you are touching the screen.



## **Power Loss**

If power is lost, Nomiku will resume at the same temperature that was set before the shutoff. This icon notifies you that food may have been below the target temperature during that period.



## **Bacteria Growth Zone**

This symbol indicates that the set temperature is in a range where bacteria can multiply (4 and 52.2° C (19.9 and 125.9° F)). Proper food safety guidelines must be carefully followed when cooking food at this temperature.

# CONTACT US

We'd love to hear from you.

**Nomiku, Inc.**

<http://www.nomiku.com>

For customer service contact: [help@nomiku.com](mailto:help@nomiku.com)

## **Regulatory compliance and testing**

ETL Intertek: Conforms to UL STD 1026.