

# **AquaChef®**

**by Kitchen Advance™**

## **Operation Manual**

11022201

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# 1. GETTING STARTED

1. Before first use, remove the packing materials; tear down the protection films on the lid, outer case (Pls. pay attention to environment protection!). Then, wash the accessories and the inner pan in warm water. Dry AquaChef® well before use. Make sure that the electrical parts remain dry. The AquaChef® is equipped with an adjustable thermostat and indicator lamps.
2. Before connecting the appliance, please check if the voltage indicated on the bottom of the appliance is in accordance with the main voltage in your home.

## **TECHNICAL DATA**

Operating voltage: 120V-60Hz

Power:1200W

3. Please locate the appliance and plug accessible to the power socket.

## **2. IMPORTANT SAFEGUARD**

**Please read all and fully understand instructions and operating procedures before using the AquaChef®.**

**Before operating the AquaChef® or any electrical device, important safety precautions should always be followed:**

- Read all instructions
- Do not touch hot surfaces. Use handles or knobs.
- To protect against fire, electric shock and injury to persons do not immerse cord, plugs, or control unit 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. Allow to cool before putting on or taking off parts, and before cleaning appliance.
- 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 result in fire, electric shock, or injury to persons.
- Do not operate 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.
- 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.
- Do not use appliance for deep frying foods.
- Extreme caution must be used when moving an appliance containing hot liquids.

**SAVE THESE INSTRUCTIONS**

## 3. PARTS LIST

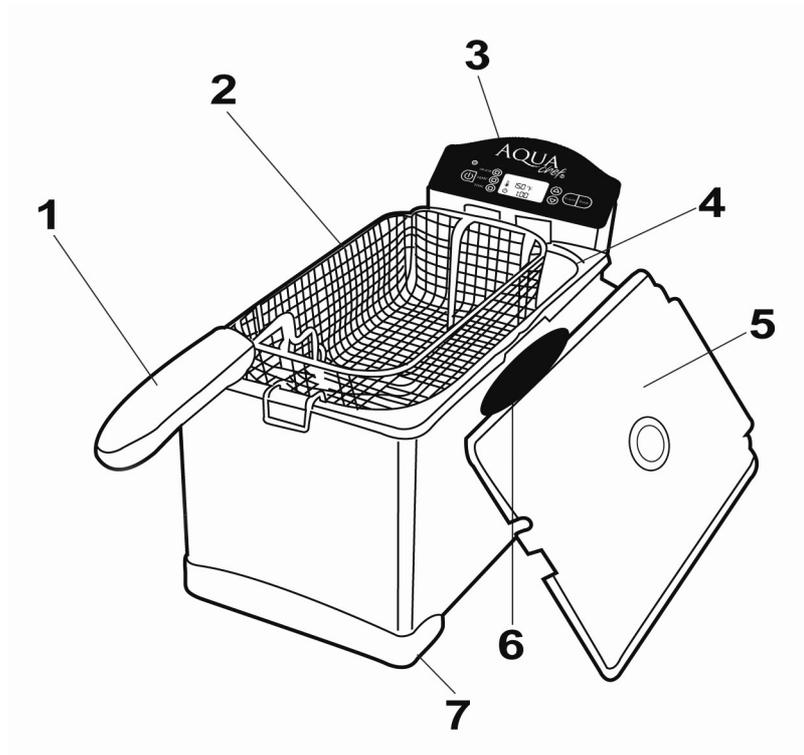


Fig 1.

1. Cooking Basket Handle
2. Cooking Basket
3. LCD Control Display
4. Water Bath
5. Stainless Steel Lid
6. Insulated Plastic Handle
7. Non-Slip Base

**\*NOTE: Only Stainless Steel Lid & Cooking Basket are removable. DO NOT attempt to take apart the unit. The Cooking Basket is the only dishwasher safe part of the AquaChef® Unit.**

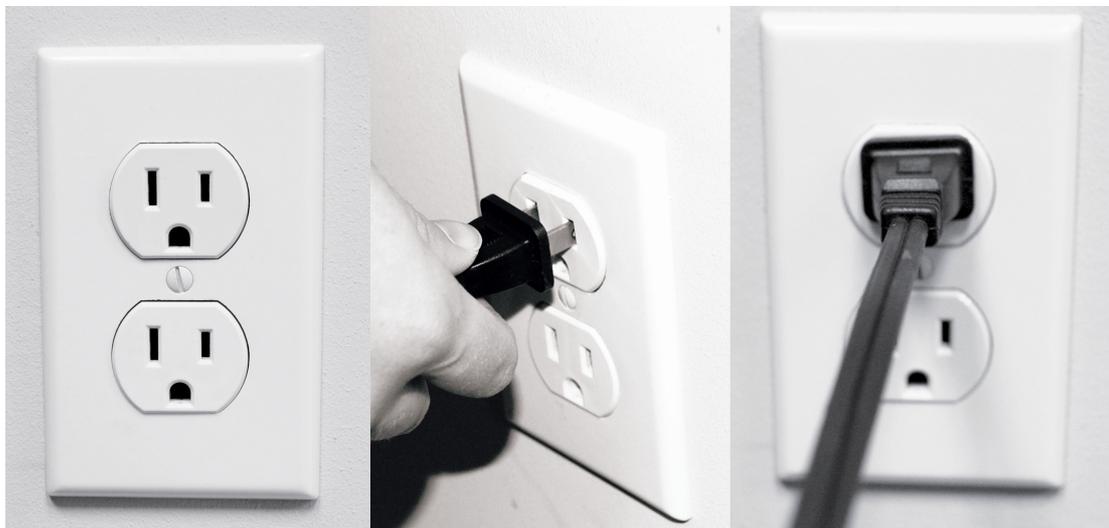
**Plugging in your AquaChef®:**

A short power-supply cord (or detachable power-supply cord) should be used to reduce the risk resulting from becoming entangled in or tripping over a longer cord.

Longer detachable power-supply cords or extension cords are available and may be used if care is exercised in their use.

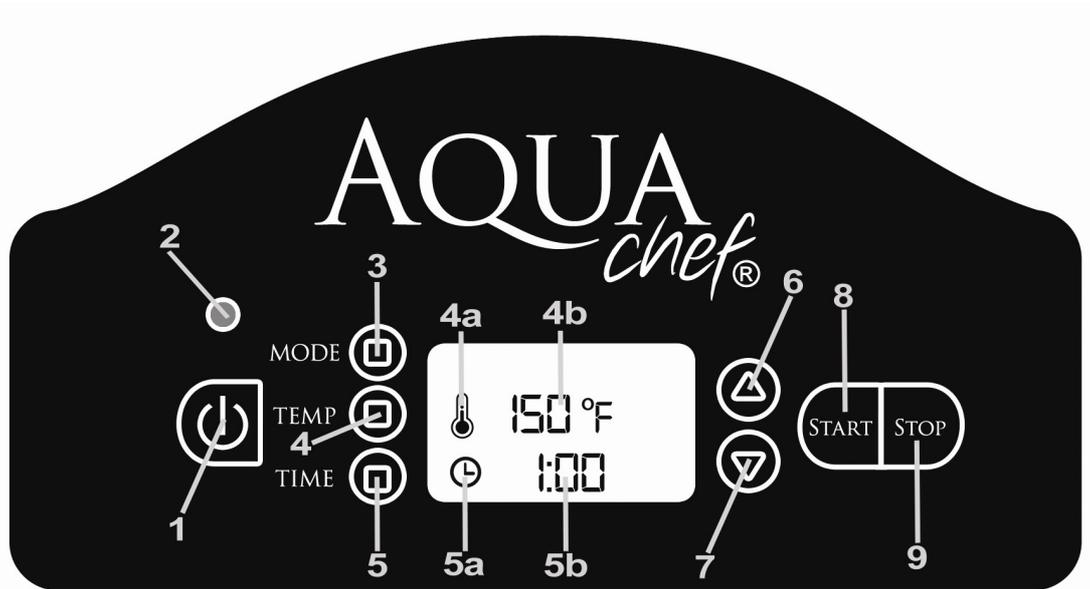
If a longer detachable power-supply cord or extension cord is used:

- 1) The marked electrical rating of the cord set or extension cord should be at least as great as the electrical rating of the appliance; and
  - 2) The cord should be arranged so that it will not drape over the countertop or tabletop where it can be pulled on by children or tripped over unintentionally.
- 
1. This appliance has a polarized plug (one blade is wider than the other) (See Fig. 1). As a safety feature, this plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to defeat this safety feature.



**Fig. 1**

## 4. OPERATING PROCEDURES



**AquaChef® LCD Display Panel**

**Fig 4.**

1. Power Button
2. Indicator Light
  - Off – AquaChef® unit is off.
  - Red – AquaChef® unit is on.
  - Blue – AquaChef® unit is on, timer started, heater is off.
3. Mode Button
4. Temperature Button
  - 4a. Temperature Icon
  - 4b. Temperature Display
5. Time Button
  - 5a. Time Icon
  - 5b. Time Display
6. Plus Button
7. Minus Button
8. Start Button
9. Stop Button

1. Take the basket out and set a side.
2. Fill water to the required level. Please make sure that water level is above the Minimum Level marking.

3. Wipe the power cord and plug dry.
4. Wipe your hand dry and insert the plug in the power socket
5. Press the Power Button. (See Fig 4.)
6. Press the Mode Button until the target temperature is shown. (See Fig 4.)
7. Use the Plus (+) / Minus (-) buttons to set the required temperature between 90F° (32C°) and 210F° (98C°) . (See Fig 6.)
  - 7a. Please refer to the USDA website for safe cooking temperatures and times and set the time and temperature accordingly.
8. Press the Start Button.
9. Let the AquaChef® preheat the water to the desired temperature until the Indicator light turns blue.
10. Place the items to be cooked in the basket.
11. Lower the basket gently into cooker.
12. Close the lid.
13. Press the Mode button until the time remaining is shown. (See Fig 4.)
14. Use Plus (+) / Minus (-) buttons to set the Cooking time. (See Fig 4.)
15. Allow the items to fully cook.
16. At the end of cooking time, the AquaChef® will beep.
17. Open the lid and gently withdraw the basket. **Use caution the basket and food will be hot.**
18. Press the Power Button to turn the AquaChef® off. (See Fig 4.)

## 5. MODE SET-UP

There are eight buttons: START, STOP, MODE, TEMP, TIME,+/- and POWER.

There are 3 modes:

1. Target Temperature Mode
2. Current Temperature Mode
3. Cooking Time / Remaining Time Mode

Pressing the Mode button scrolls through the 3 modes. In each mode the buttons function in the following manner.

### **Target temperature mode:**

- Plus button increases the set cooking temperature by 1 degree (in current units F° or C°) to maximum of 210F° (98C°)
- Minus button decreases the set cooking temperature by 1 degree (in current units F° or C°) to a minimum of 90F° (32C°)
- Mode button changes mode to Cooking-time mode

### **Current temperature mode:**

- Only mode button works. All other buttons are Non-functional.
- Mode button changes mode to Target temperature mode
- If no button is pressed, the current temperature is indicated in current units

### **Cooking Time / Remaining time mode:**

- Plus button increases the cooking time by 1 minute.
- Minus button decreases the cooking time by 1 minute.
- Mode button changes mode to Target temperature mode
- If no button is pressed, the remaining cooking time is indicated

While in any mode if no button is pressed for 20 seconds, then the system goes to Cooking / Remaining Time mode and shows the time remaining.

## 6. CLEANING INSTRUCTIONS

### TO REPLACE THE WATER

Make sure that the AquaChef® and the water have completely cooled off before replacing the water (remove the plug from the socket!). Replace the water after every use.

### CLEANING AND MAINTENANCE

- Clean the AquaChef® on both the inside and outside regularly
- Clean the outside of the AquaChef® with a damp cloth and dry with a soft, clean cloth.
- Never use abrasive cleaners or sponges.
- The basket and the handle can be cleaned in warm, soapy water. Dry well before using again
- When replacing the water you can also clean the inside of the AquaChef®. Empty the AquaChef® and first clean the inside with a paper towel and then with a cloth dipped in soapy water. Then wipe with a damp cloth and allow to dry thoroughly.
- All components, with the exception of the electrical parts, may be cleaned in warm soapy water. Dry thoroughly before use.
- Dishwasher cleaning is not recommended.

**IMPORTANT:** DO NOT apply pressure on the heater coil as it may lead to failure of insulation