

**SYINTAO** UPDATED Professional Frozen Drink Maker

# User Instruction Manual

**No ice, No blend  
Just Rich Flavor**



EASILY SET STARTUP TIME

**6 Preset  
Settings**

+ Temp Control

Create various frozen drinks



# Instructions for Operation and Use

## Symbols and Hazard Indications



Indicates the presence of a hazard that can cause personal injury, death, or substantial property damage if the warning included with this symbol is ignored.



Combustible material. May burst if heated. (Indicated by a flame symbol with white background, surrounded by a red diamond.)



Flammable material. (Indicated by a flame symbol with yellow background, surrounded by a black triangle.)



For indoor and household use only.

## Basic Safety Precautions for Electrical Appliances



**DANGER:** Risk of fire or explosion. Flammable refrigerant used. **DO NOT** puncture refrigerant tubing. Dispose of product properly in accordance with the applicable federal or local regulations pertaining to flammable refrigerants.

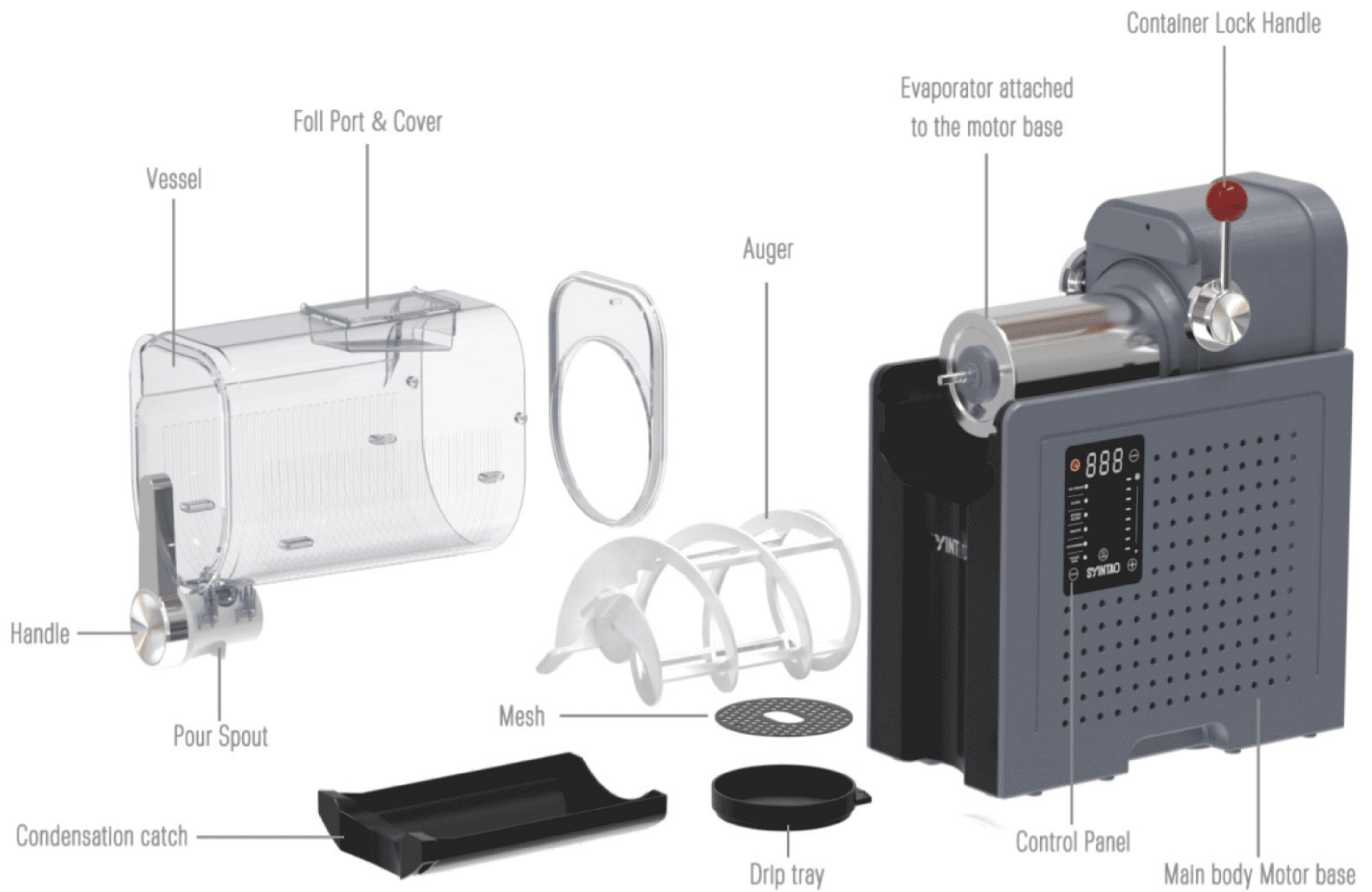


**WARNING:** To reduce the risk of Injury, fire, electrical shock or property damage, basic safety precautions must always be followed, including the following numbered warnings and subsequent Instructions. **DO NOT** use appliance for other than intended use.

- Read all instructions before using the appliance and its accessories.
- Carefully observe and follow all warnings and instructions. This appliance contains electrical connections and moving parts that may pose risks to the user.
- Take inventory of all components to ensure you have all the necessary parts for proper and safe operation of the appliance.
- Turn the appliance OFF and unplug it from the outlet when not in use. When unplugging, grasp the plug by its body and pull it out from the outlet. NEVER unplug by pulling on the flexible cord. Before assembling or disassembling parts, and before cleaning, also unplug the appliance.
- Wash all parts that may come into contact with food before use. Follow the washing instructions provided in this instruction manual.
- DO NOT operate the appliance if the cord or plug is damaged, or if the appliance malfunctions, is dropped, or is damaged in any way. This appliance has no user-serviceable parts. If damaged, contact the service department.

- The plug has important markings. The entire supply cord is not suitable for replacement. If damaged, please contact the service department.
- DO NOT use extension cords with this appliance.
- To prevent the risk of electric shock, DO NOT submerge the appliance or allow the power cord to come into contact with any liquid.
- DO NOT allow the cord to hang over the edges of tables or counters as it may get snagged and pull the appliance off the work surface.
- DO NOT allow the appliance or the cord to come into contact with hot surfaces, including stoves and other heating appliances.
- Always use the appliance on a dry and level surface.
- DO NOT allow children to operate the appliance or use it as a toy. Close supervision is necessary when the appliance is used near children.
- This appliance is not intended for use by people with reduced physical, sensory, or mental capabilities, or those lacking experience and knowledge, unless they have received supervision or instruction regarding its use from a person responsible for their safety.
- Only use attachments and accessories provided with the product or recommended by our company. The use of attachments not recommended or sold by our company may cause fire, electric shock, or injury.
- Keep hands, hair, and clothing away from the inside of the container when loading and operating.
- Avoid contact with moving parts during the operation and handling of the appliance.
- Always keep the ventilation openings in the appliance enclosure or built-in structure clear of obstructions.
- DO NOT use mechanical devices or other means to accelerate the defrosting process, except those recommended by the manufacturer.
- DO NOT damage the refrigerant circuit. This warning applies only to appliances with accessible refrigerating circuits for users.
- DO NOT use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- DO NOT add frozen fruits, frozen vegetables, or ice to the appliance.

- DO NOT add hot ingredients to the appliance.
- DO NOT submerge the motor base or control panel in water or other liquids.
- DO NOT fill the vessel past the MAX FILL line.
- NEVER leave the appliance unattended while it is in use.
- Before operation, ensure that all utensils are removed from the containers. Failure to do so may cause the containers to shatter, potentially resulting in personal injury and property damage.
- DO NOT carry the appliance by the bail handle. Hold the appliance by grasping both sides under the motor base.
- DO NOT process hard, loose ingredients or ice. This appliance is not intended to process loose frozen fruits, solid blocks of ice, or ice cubes.
- Always keep the appliance upright.
- After unpacking the appliance for the first time, ensure that it is upright for at least 2 hours before operating to allow the refrigerant oils to settle in the air conditioning system for optimal performance.
- This appliance is not intended for use by people with reduced physical, sensory, or mental capabilities, including children, or those lacking experience and knowledge, unless they have received supervision or instruction regarding its use from a person responsible for their safety. Supervise children to ensure they do not play with the appliance.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent, or a similarly qualified person to avoid a hazard.
- When using the appliance, make sure that both sides and the back of it are at least four inches away from walls to keep the rear and sides of the appliance open for the compressor to operate properly and avoid overheating.
- Note: The temperature of the display is the temperature detected by the temperature control probe, and there is a certain error with the actual temperature of the food.



## BEFORE FIRST USE








**IMPORTANT:** Please review all the warnings provided at the beginning of this User Instruction Manual prior to proceeding.

1. Take out all the packaging materials from the unit.
2. Wash all parts in warm, soapy water.
3. Rinse all parts thoroughly and let them air-dry.
4. Wipe the control panel, motor base, and evaporator using a soft cloth. Make sure to allow them to dry completely before using the unit.
5. Place the unit on the countertop for a minimum of 2 hours before operating it. This enables the refrigerant to settle in the condenser, ensuring optimal and safe use.

**NOTE:** All attachments are free of BPA. The accessories are safe to be cleaned in a dishwasher; however, they should not be cleaned with a heated dry cycle.



# USING THE CONTROL PANEL

Assembly the units,add appropriate ingredients in the tank,then plug the wire into the correct power source:

1. The LED light screen shows "OFF", indicating that the machine is in the shutdown state.
2. Hold on the  key for 3 seconds to enter the standby mode,the LED light screen shows "---" .
3. Click  key to select the corresponding functions in turn. Different functions correspond to different temperature Settings. Wait for 3 seconds, the machine will automatically enter the set mode to work.
4. In working mode, the temperature adjustment can be performed when the add or subtract key is selected.
5. In working mode, press the  key to exit the working mode and enter the standby mode.
6. The  key only in standby mode can be selected.this mode only motor can be work,the compressor is not work,the total time is 180 seconds.
- 7.In standby mode, can selected  key to setting function and reservation time, the reservation time can setting minimum 1 hour, maximum 12 hours(When the reservation time is reached, the machine will start working).
- 8.In working mode ,hold on  key can make the machine enter standby mode ; In standby mode, hold on  key can make the machine enter "OFF" .
- 9.In standby mode,if there is no operation,the machine will shuts down automatically after 15 seconds.
- 10.There are 6 unique presets function, Chilled Juice, Milkshake, Frappe, Spiked Slush, Slush and Ice Cream to determine the perfect temperature for the ideal frozen drink.



# TEMPERATURE CONTROL SETTING

1. Each preset will start at a default / optimal temperature for ideal texture if desired,adjust the temperature for your perfect frozen drink texture.
2. For sippable frozen drinks,decrease the temperature level by pressing the right minus(  ) on the control panel.
3. For thicker, colder frozen drinks. increase the temperature level by pressing the right plus sign (  ) on the control panel.

## TROUBLESHOOTING TIPS

### RECIPE NOT SLUSHING?

If your recipe hasn't achieved the desired texture even after 60 minutes, turn up the temperature by one level. Then wait for 10 to 15 minutes before testing the texture of the recipe again.

### SLUSH NOT DISPENSING?

For the best dispense, fill the unit to the max fill line and ensure it's running. To make the dispense smoother, press the right minus button on the control panel to lower the temperature level. Then frozen drinks will dispense more smoothly.

If the display displays an exception code, the meaning is as follows:

E0: The safety switch is not closed (can reassembly the vessel or need a professional to open the rear cover for repair ).

E1: The temperature probe is disconnected due to poor contact (Need a professional to open the rear cover for repair).

E2: Temperature probe short circuit.(Need a professional to open the rear cover for repair)

If have any question, please contact us at [services@syintao.shop](mailto:services@syintao.shop)

# PRESETS

Each preset commences at a default or optimal temperature, which is set to achieve the ideal texture. You can adjust the temperature as per your preference to get the perfect texture for your frozen drink.

PRESET	DEFAULT/OPTIMAL TEMPERATURE	DESIGNED FOR	RECIPE EXAMPLES
CHILLEDJUICE	6 °C	Naturally sweetened beverages	Orange juice, apple cider
MILKSHAKE	-3°C	Dairy-based and creamier beverages	Chocolate milk , blended milkshake
FRAPPE	-4°C	Coffee shop enthusiasts to create frozen treats	Store-bought frappe
SPIKED SLUSH	-7°C	Beverages containing alcohol	Margarita , rose
SLUSH	-2°C	Transforming your everyday beverages	Soda , lemonade
ICE CREAM	-6°C	Making ice cream	Light cream + sugar + pure milk



# REQUIRED SUGAR CONTENT

Insufficient sugar or excessive alcohol can impede the freezing process of a slush output. To ensure perfect results every time, follow the guidelines below.

**All ingredients used must have a sugar content of at least 4%.**

NOTE: Pre-frozen ingredients tend to taste sweeter. If you're concerned that your drink might end up overly sweet, don't worry. Once it's frozen and turned into a slushy frozen drink, it won't taste as sweet as you might expect.

## SUGAR GUIDELINES

Refer to drink/liquid nutrition label to ensure sugar content meets the recommended minimums below:

SERVING SIZE	Minimum Total Sugar Amount
0.5L	20g
1.6L	65g

**NOTE:** Sugar-free substitutes or artificial sweeteners will not aid in meeting total minimum or maximum sugar requirements.

# ALCOHOL GUIDELINES

Achieve the perfect balance for your favorite frozen cocktails right at home. When you're using the spiked slush preset, all premade ingredients (such as wine, beer, etc.) must **have an alcohol content ranging from 2.8% to 16%.**

# HARD ALCOHOL/SPIRIT GUIDELINES

For making frozen cocktails, refer to the chart below to find out the maximum amount of hard alcohol/spirits (like vodka, tequila, etc.) per total recipe size.

Total Recipe Size	Maximum Alcohol Amount
3 cups (24 oz)	1/2 cup (4 oz)
4 1/2 cups (36 oz)	3/4 cup (6 oz)
6 cups (48 oz)	1 cup (8 oz)

**Note:** The chart above serves only as a guide for incorporating hard alcohol/spirits with an alcohol content of 35% or higher.

# TIPS & TRICKS

**Minimum input = 0.5L (17 oz)**

**Maximum input = 1.6L (54 oz)**

**This is NOT a blender.**

**Note:** Avoid processing solid ingredients such as a solid block of ice, ice cubes, hard loose items, non-liquid ingredients, fruit, ice cream, or frozen fruit. Also, refrain from making smoothies.

- Before first use, keep the unit upright for at least 2 hours.
- Do not add hot ingredients.
- All inputs must have at least 4% sugar.
- When using the Spiked Slush preset, premade inputs should contain between 2.8% and 16% alcohol.
- For better results:
  - Chill liquids or blended ingredients before adding them to the unit.
  - Chill serving glasses for a frostier outcome.
  - Use the temperature control setting to adjust the texture of your frozen drink.
- When using the Milkshake or Frappe preset, dispense contents within 30 minutes after the preset ends to prevent a foamy output.
- For the best dispensing experience, fill the unit up to the max-fill line (54 oz). The unit can run for up to 12 hours.

**Note:** All parts except the motor base, including the evaporator, are dishwasher safe, but avoid using the heated dry cycle during cleaning.

# ASSEMBLY

**Before first use, keep the unit upright for at least 2 hours. So the refrigerant can settle in the condenser for optimal and safe use.**



1. Make sure that all parts are thoroughly cleaned and that the motor is placed evenly on a flat and solid surface.



2. Install the condensation catcher beneath the evaporator by sliding it into the rail grooves.



3. Install the auger by sliding it over the evaporator and rotating until it fits into place onto the pin.



4. With the handle in the upright position, slide the vessel over the already-installed auger and evaporator.



5. Lock the vessel in place by pushing the bail handle forward to seal it.

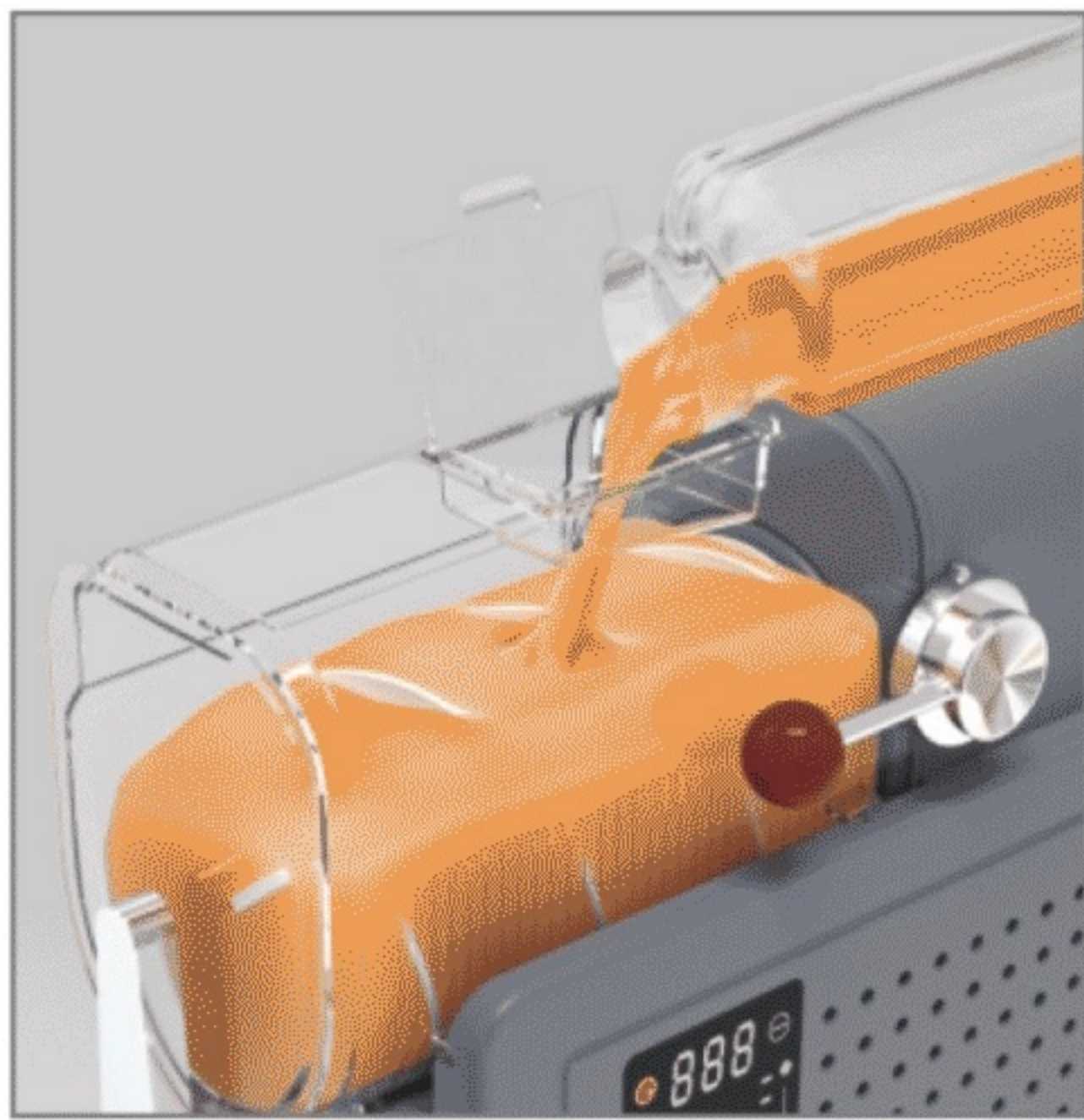


6. Insert the drip tray (which has a mesh inside) in front of the motor base until it clicks into position.

# USING THE FROZEN DRINK MAKER

**Minimum input = 0.5L (17 oz)      Maximum input = 1.6L (54 oz)**

**DO NOT** add ice or solid ingredients like fruit,ice cream,or frozen fruit. content of 35% or higher.  
**DO NOT** add hot ingredients.



- 1.Plug the unit into the power source.
- 2.Open the cover on the top of the container.
- 3.Pour in the liquid(s) and/or blended ingredients through the filling opening and then close the cover.
- 4.Press and hold the menu key button for 3 seconds to enter the standby mode.



- 5.Select the preset option you prefer.
- The preset will start at the default or optimal temperature to achieve the ideal texture. If you like, you can adjust the temperature to get the perfect texture for your frozen drink.



- 6.Place a cup on the drip tray right under the handle.
- 7.To dispense the drink, turn the handle 90 degrees clockwise to the right. When the ingredients have all been dispensed, turn the handle counterclockwise to close the discharge outlet.
- 8.Enjoy your freshly made frozen drink.
- 9.The unit can be run continuously for up to 12 hours.

NOTE: Do not turn off the preset until all the frozen drink has been dispensed.



## Note:

- 1. The Temperature Control Setting LEDs will light up when the frozen drink is freezing to your set temperature. Once it reaches the desired temp, the unit will keep running to hold the ideal temperature and be ready for dispensing.
- 2. Making drinks may take 15 - 60 minutes, depending on ingredients, volume and starting temperature.
- 3.Pre-frozen ingredients taste sweeter. Worried about it being too sweet? Don't worry. It won't taste as sweet after being frozen into a slushy drink.

# USING THE CLEAN CYCLE

**NOTE:** Liquids from rinsing will dispense quickly from vessel pour spout. Ensure you use a large cup or bowl to capture this liquid.

This cycle agitates, without cooling, to rinse the unit. After using the Clean cycle, wash all parts by hand or in a dishwasher to fully clean the unit after each use.

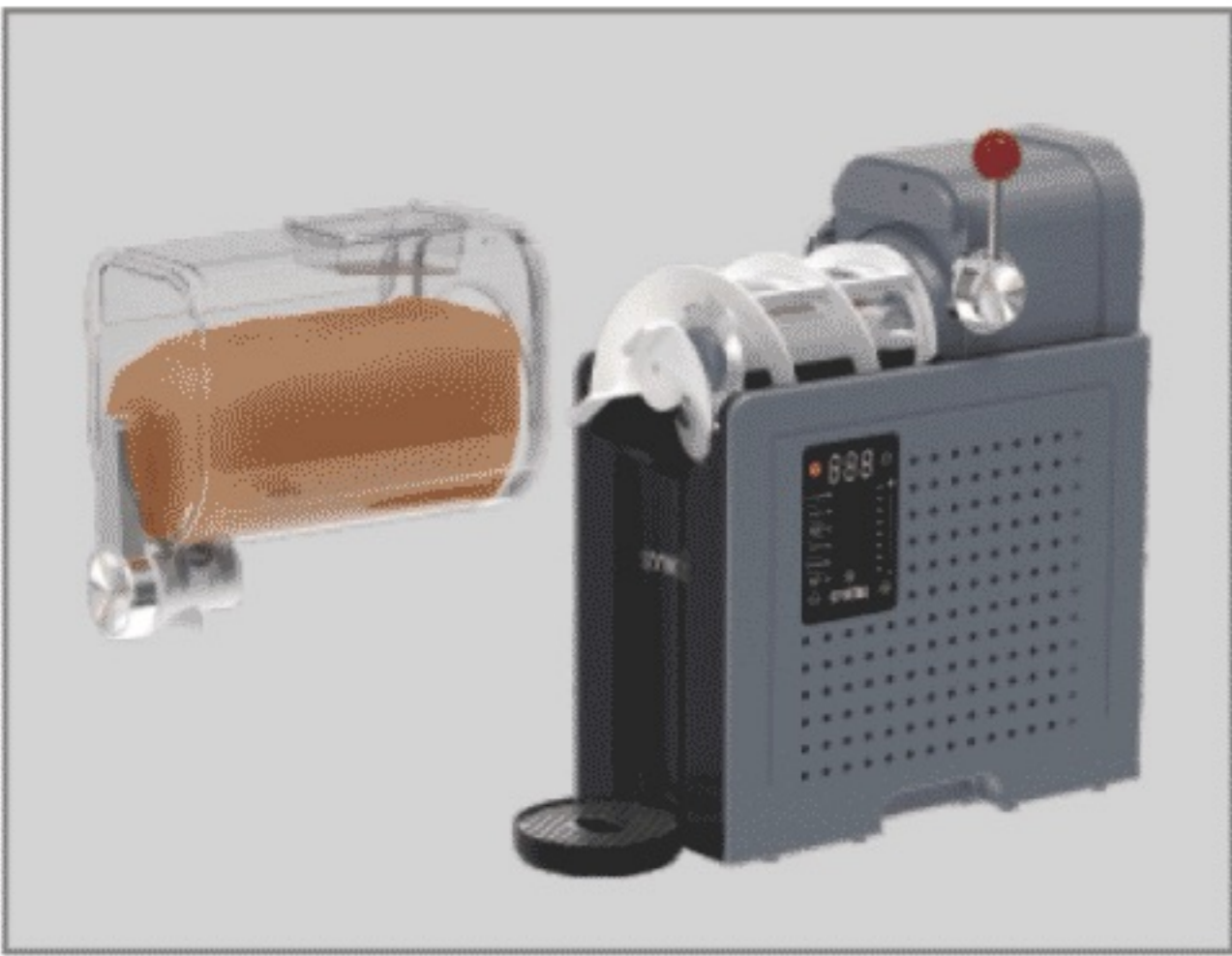
1. Dispense any remaining frozen drink.
2. Stop the current preset. Press the CLEAN button.
3. Add warm water((not exceed 60°C) up to the vessel's max fill line (1.6L).
4. Slowly dispense the water from the unit immediately after filling.
5. Stop clean cycle by pressing the  button again.
- 6.Press the  KEY button to turn the unit off.

**NOTE:** If needed. repeat until frozen drink is rinsed off the evaporator.



# DISASSEMBLY & CLEANING

For optimal results, run the **CLEAN** cycle first before taking apart and cleaning all the components.



1. Pull the Container Lock Handle backward to unlock it, and then gently pull the vessel off the unit to remove it. Make sure the vessel is tilted downward to avoid any remaining liquid from spilling out at the back of the vessel. Put it aside.



2. Slide the auger away from the evaporator and set it aside.



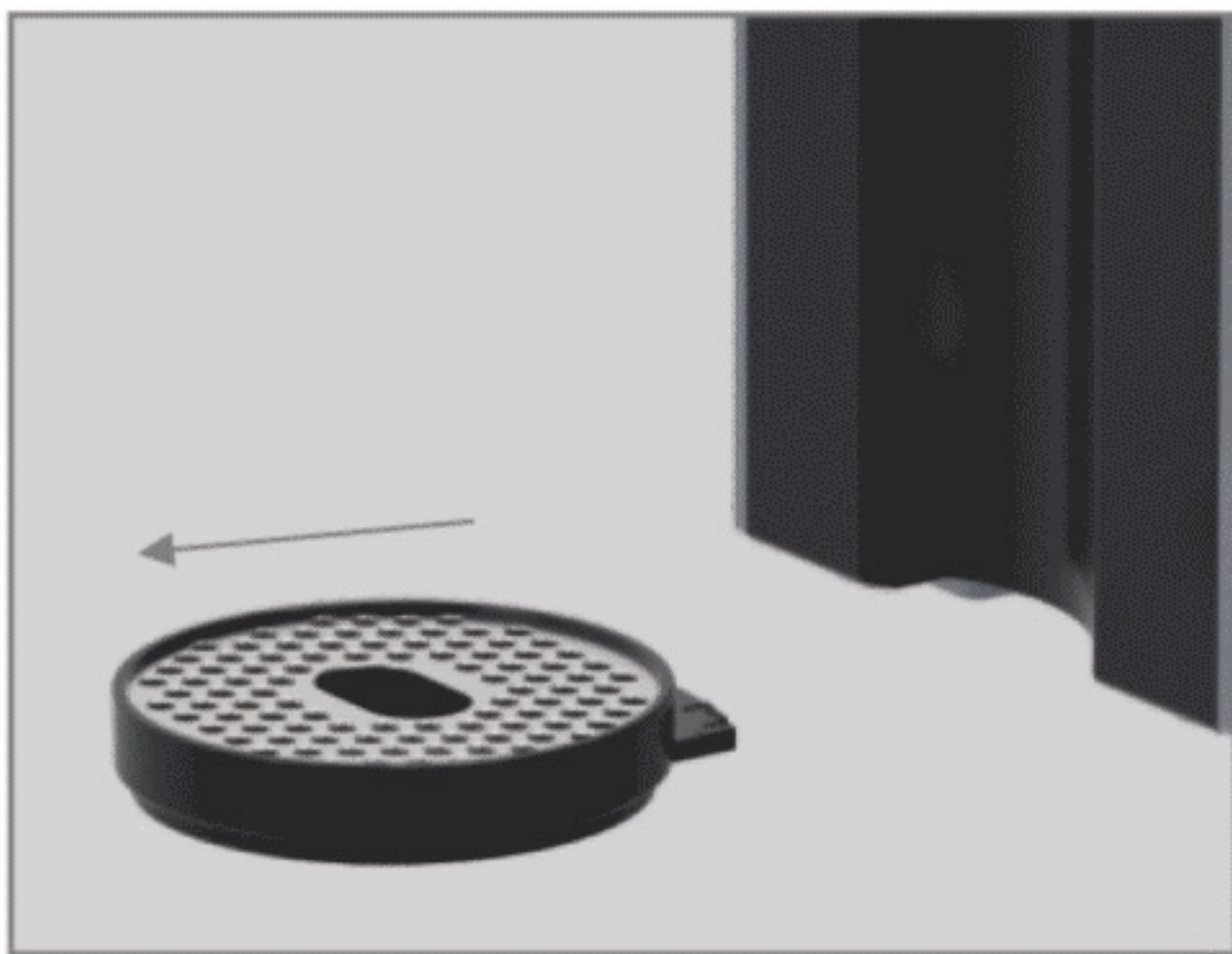
3. Wipe the evaporator with a sanitized or warm, damp cloth.



4. Gently slide the condensation catch out of the unit as there might be residual liquid in it. Then set it aside.



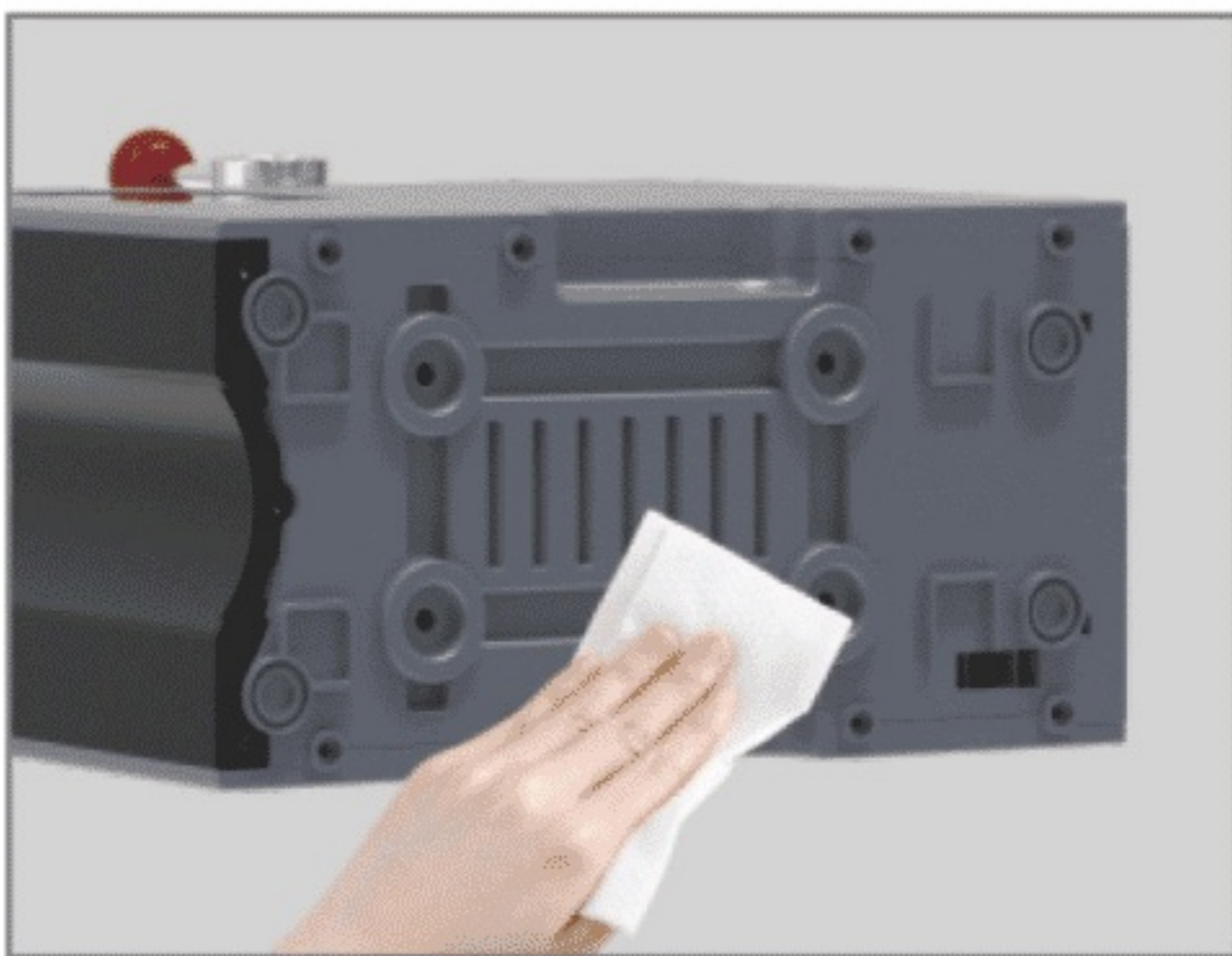
5. Use a sanitized or warm, damp cloth to wipe the area underneath the evaporator within the unit.



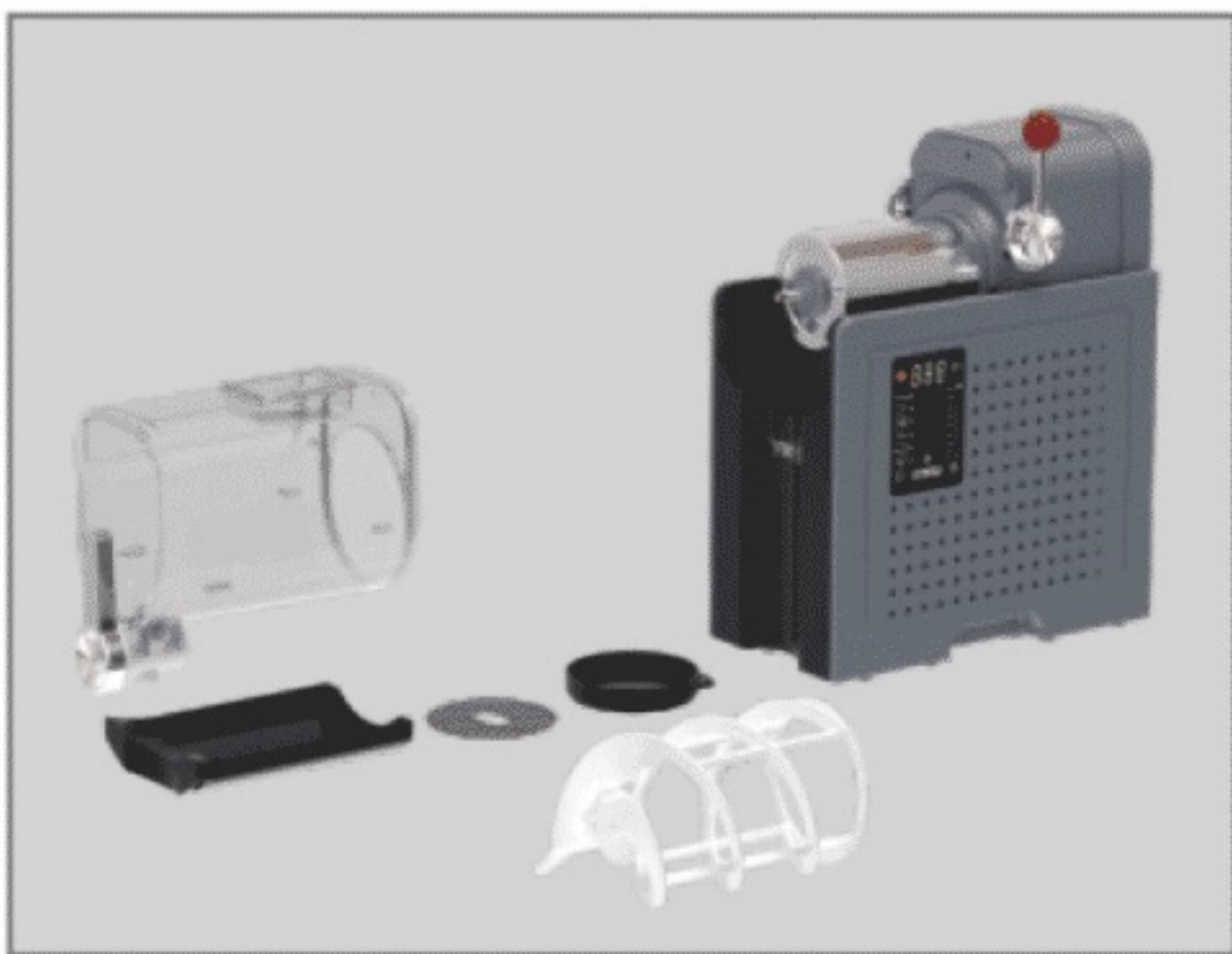
6. If necessary, take out the drip tray and/or the spout shroud.  
**Note:** The drip tray cover can be removed for easier cleaning.



7. Wash all the parts by hand in warm, soapy water or use a dishwasher. If needed, repeat the process until all the parts are completely clean.  
**Note:** All parts, except for the motor base and the evaporator, can be safely placed on the bottom rack of the dishwasher. However, they should not be cleaned using the heated dry cycle.



8. Wipe the motor base with a sanitized or warm, damp cloth.



9. Let all the parts dry thoroughly before reassembling and/or storing the unit.

# STORING

Keep the unit stored upright with all its parts assembled. When moving it, lift it from the bottom of the motor base. Store it in a dry and well-ventilated area that is out of children's reach. Do not leave ingredients inside the vessel.

# RESETTING THE MOTOR

This unit is equipped with a unique safety system which can prevent damage to the motor and drive system in case you accidentally overload it. If the unit gets overloaded, the motor will be temporarily disabled. In such a situation, please follow the reset procedure below:

- 1.Let the unit cool down for around 15 minutes.
- 2.Take off all parts and accessories. Make sure that no ingredients are blocking the auger.

**IMPORTANT:** Ensure that you do not exceed the maximum capacity. This is the most common reason for the appliance to get overloaded.

Do not process a solid block of ice or ice cubes. Also, do not make smoothies or process hard and loose ingredients. If your unit requires servicing, please contact our Customer Service by mail.

# Technical specification

Voltage:120V

Frequency: 60Hz

Power: 200W

# PROTECTION OF THE ENVIRONMENT - DIRECTIVE 2002/96/EC

In order to preserve our environment and protect human health, the waste electrical and electronic equipment should be disposed of in accordance with specific rules with the implication of both suppliers and users. For this reason, as indicated by the symbol on the rating label or on the packaging, your appliance should not be disposed of as unsorted municipal waste. The user has the right to bring it to a municipal collection point performing waste recovery by means of reuse, recycling or use for other applications in accordance with the directive