

SINCE 1908

Solis

ICE DREAM MACHINE

Type 8505

User manual



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INTENDED USE

- This appliance is intended to make ice cream, yoghurt, and slushies.
- Only use the appliance as described in this manual.
- This appliance is intended to be used in household and similar applications such as:
 - staff kitchen areas in shops, offices and other working environments;
 - farm houses;
 - by clients in hotels, motels and other residential type environments;
 - bed and breakfast type environments and not for commercial use.
- This appliance is intended for indoor use only.
- This appliance is not intended for use by persons (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.
- Any use of the appliance other than described in this manual is regarded as misuse and may cause injury, damage to the appliance and void the warranty.

IMPORTANT SAFETY PRECAUTIONS

General safety instructions

WARNING

- Ensure you have fully read and understood the instructions in this document before you install or use the appliance. Keep this document for future reference.
- Do not use the appliance if a part is damaged or defective. Have a defective appliance checked immediately by Solis or a Solis-authorized service center.
- If the power cord is damaged, it must be replaced by Solis or a Solis authorized service center with an identical power cord with the same technical specifications to avoid any hazard.
- This appliance 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

hazard involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

Safety instructions regarding installation

▲ WARNING

- Do not drop the appliance and avoid bumping.
- Place the appliance on a stable, flat, and heat and moisture resistant surface.
- Keep a minimum safety distance of 20 cm between the appliance and walls, curtains or other materials and objects and make sure that the air around the appliance can circulate freely.
- Do not place the appliance in direct sunlight.
- Before using the appliance, check that the voltage stated on the type plate of your appliance matches your mains voltage. Do not operate the appliance with a multiway plug adapter.
- Never use the appliance with an external timer switch or remote control.
- Do not leave the power cable hanging over table edges to prevent the appliance from being pulled down. Make sure that neither the appliance nor the power cord or plug comes into contact with hot surfaces, such as hotplates or a radiator, or that they come into contact with the appliance itself.
- Never place the appliance in such a way that it is at risk of falling into water or coming into contact with water resp. other liquids (e.g. in or near a sink).

- Never reach for an appliance that has fallen into water or other liquids:
 - Always wear dry rubber gloves to unplug the appliance before taking it out of the water.
 - Do not start using the appliance again before having it checked for functionality and safety by Solis or a service center authorized by Solis.
- Do not place the appliance directly under a power outlet.
- Keep the appliance away from hot gas, hot ovens and other heat-emitting appliances or heat sources. Never use the appliance on a hot or wet surface. Never place the appliance near moisture, heat and naked flames. Keep the appliance away from moving parts or appliances.
- Switch off and unplug the appliance before moving the appliance.
- Fully unwind the power cable before use.
- The refrigerant (R600a) is flammable. Never damage the refrigerant circuit. If the refrigerant circuit is damaged:
 - Avoid open flames and sources of ignition.
 - Ventilate the room in which the appliance is placed sufficiently.
- Risk of damage to the appliance. The appliance is equipped with a compressor that has to be in upright position:
 - Never tilt the appliance to a degree exceeding 45°.
 - Always place the appliance with the filler opening facing up.
 - Leave the appliance with the opening upright for at least 12 hours before use.

Safety instructions regarding use

⚠ WARNING

- Children must be supervised to ensure that they not play with the appliance.
- Do not operate the appliance with wet hands.
- Only use the appliance with the provided accessories or accessories recommended by Solis. Incorrect accessories or misuse can lead to damage to the appliance.
- Parts of the appliance may get hot during use. When the appliance is operating, only touch the control panel.
- Do not move the appliance when in use.
- Do not cover the air vents when the appliance is in use.
- Do not switch on the appliance when it is empty.
- Unplug the appliance when it is not in use.
- Always plug the power cable into an earthed power outlet.
- Never use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Never store or use electrical appliances in the appliance.
- Never store explosive substances such as aerosol cans with a flammable propellant in the appliance.
- Do not start and stop the appliance at short intervals. This can damage the compressor. Always keep a break of 5 minutes before starting a new process.
- Always use the spatula to take the contents out of the ice cream container. Never use metal kitchen tools inside the ice cream container.

- Never knock or bump the ice cream container when taking out the contents to protect the ice cream container from damage.
- Always make sure that the appliance is correctly assembled before using the appliance.
- Make sure the ingredients have a temperature between 17 – 23 °C. Never pre-freeze the ingredients in a freezer before stirring, as this damages the stirring tool.
- Never remove the lid or stirring tool when the appliance is in use.
- To avoid food contamination:
 - Never leave the lid off for long periods of time as this increases the food temperature.
 - Regularly clean the surfaces that come into contact with food.
- Never use the appliance when the ice cream container is empty.

Safety instructions regarding maintenance

▲ WARNING

- Unplug the appliance before maintenance and when replacing parts.
- Let the appliance cool down before cleaning.
- Never immerse the appliance in water or other liquids, or place it in a dishwasher.
- Do not use abrasive chemical cleaning agents such as ammonia, acid or acetone when cleaning the appliance. This can damage the appliance.

- Never pull on the power cord to unplug the appliance. Only pull on the plug.
- Never clean the appliance with metal sponges. The metal particles in the sponge could come loose and touch the electrical components in the appliance, causing electric shock. For the same reason, no other electric devices must come into contact with the appliance.
- Never tamper with the refrigerator circuit. Contact Solis or a Solis authorized service center before disposal.

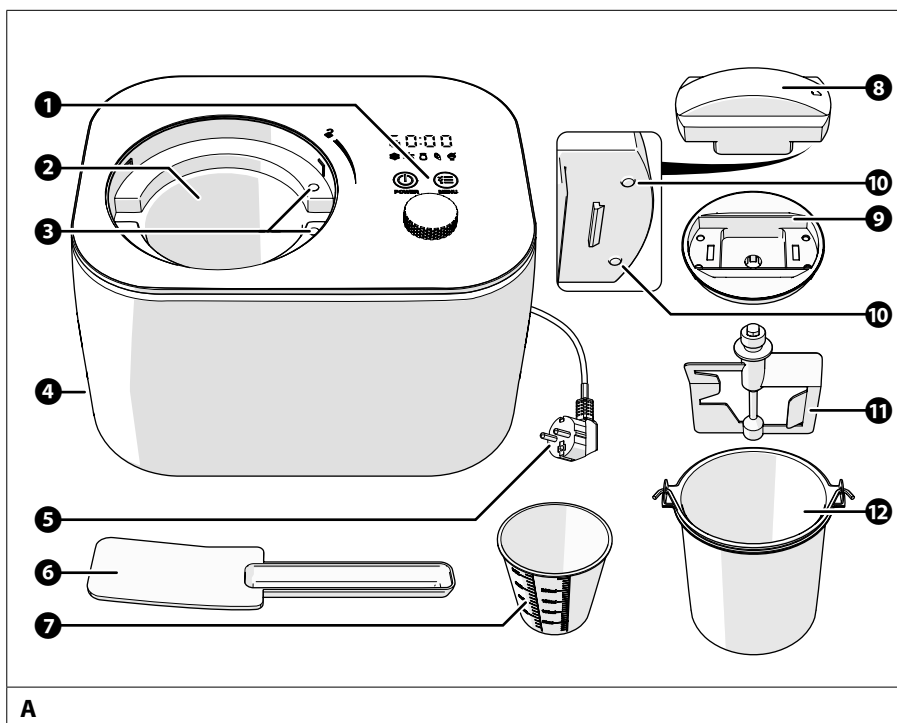
CONTENTS

Please check the contents of the package:

1x	ICE DREAM MACHINE
1x	Measuring cup
1x	Spatula
1x	Stirring tool
1x	Stainless steel ice container

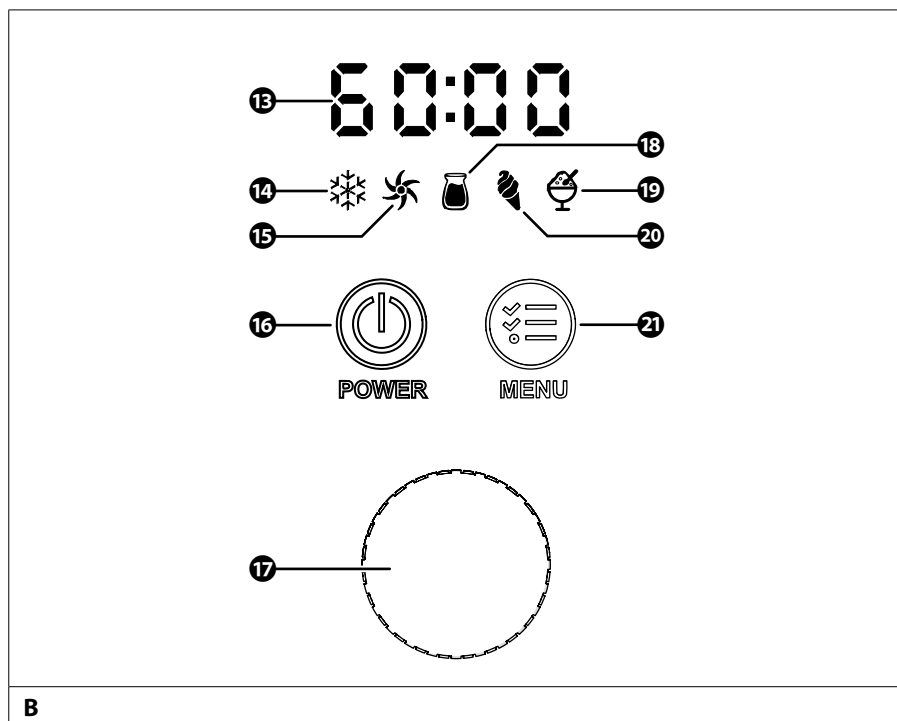
▲ APPLIANCE DESCRIPTION

This appliance is an ice cream maker that is used to make ice cream, yoghurt, and slushies. With a LED display, touch control buttons, rotary dial, and powerful mixing, the ICE DREAM MACHINE is effortless to use. Robust plastic housing and detachable, easy-to-clean parts keep everything sanitary and stylish. You only need to put the desired ingredients in the ice cream container, choose the mode, and set the timer. After the timer runs out, enjoy your homemade treat!



- | | |
|-------------------------------|------------------------|
| 1 Control panel | 7 Measuring cup |
| 2 Ice cream container chamber | 8 Motor unit |
| 3 Contact points | 9 Lid |
| 4 Ventilation grille | 10 Contact pins |
| 5 Power cable | 11 Stirring tool |
| 6 Spatula | 12 Ice cream container |

▲ CONTROL BUTTONS



- | | | | |
|----|------------------|----|-------------------|
| 13 | Timer display | 18 | Yoghurt program |
| 14 | Cooling program | 19 | Slushie program |
| 15 | Stirring program | 20 | Ice cream program |
| 16 | Power button | 21 | Menu button |
| 17 | Rotary dial | | |

▲ BEFORE FIRST USE

To prepare the appliance before first use:

1. Rinse the following parts with hot water:
 - Spatula 6
 - Measuring cup 7
 - Stirring tool 11
 - Ice cream container 12
2. Wipe the following parts with a soft, dry cloth:
 - Motor unit 8
 - Lid 9

▲ INSTALLATION

- i** Never tilt the appliance to a degree exceeding 45°.
- i** Never switch on the appliance if the appliance has been tilted or has been turned upside down. Let the appliance stand upright with the opening upwards for 12 hours before using the appliance.

To install the appliance:

1. Place the appliance on a flat, stable, and heat and moisture resistant surface.
2. Make sure the **power cable 5** can reach a suitable power outlet. Do not plug the power cable in yet.

The two **contact points 3** and **contact pins 10** are conductors and form a connection between the **motor unit 8** and the appliance. The **motor unit 8** switches off if the connection is broken.

If the connection is broken:

1. Unplug the **power cable 5** from the power outlet.
2. Rotate the **lid 9** anti-clockwise and remove the **lid 9** and **stirring tool 11** from the appliance.
3. Wipe the following parts with a soft, dry cloth:
 - Contact points **3**
 - Contact pins **10**
4. Re-assemble the appliance.

▲ MAKING ICE CREAM, YOGHURT OR SLUSHIES

To make ice cream, yoghurt, or slushies:

1. Rotate the **lid 9** anti-clockwise and remove the **lid 9** and **stirring tool 11** from the appliance.
2. Take the **ice cream container 12** out of the appliance.

- i** Never fill the **ice cream container 12** with more than 60% (ice cream), 50% (slushie), or 80% (yoghurt) of mixture. The mixture gains volume when mixing.

Put the prepared ice cream, slushie, or yoghurt mixture into the **ice cream container 12**. Make sure the mixture is at room temperature (approx. 17 °C - 23 °C) before putting it in the ice cream container.

3. Wipe any residues off the sides of the **ice cream container 12**.

4. Make sure the **ice cream container chamber** ② and the outside of the **ice cream container** ⑫ are dry.
5. Place the **ice cream container** ⑫ into the **ice cream container chamber** ②. Make sure the joints of the ice cream container slide into the two recesses of the ice cream container chamber.
6. Place the **motor unit** ⑧ inside the **lid** ⑨ and push until the **motor unit** ⑧ locks into place.
7. Place the **stirring tool** ⑪ over the peg on the **motor unit** ⑧ and push the **stirring tool** ⑪ against the **lid** ⑨ until it locks in place.
8. Place the **lid** ⑨ back onto the appliance. Make sure that the arrow on the **motor unit** ⑧ points to the open lock symbol on the appliance.
9. Rotate the **lid** ⑨ clockwise to lock in place.

i Do not stick any utensils in the **ice cream container** ⑫ when the appliance is in use.

10. Plug the **power cable** ⑤ into a power outlet.

The appliance beeps once.

11. Press the **power button** ⑯ to switch on the appliance.

i When the appliance switches on, ice cream mode is the default setting.

12. Use the **menu button** ⑰ to select the desired operating mode.

Mode	Explanation
Ice cream program ⑳	In ice cream mode , both the stirring and the cooling functions are enabled. The default time is 60 minutes. The time can be adjusted from 5 to 60 minutes in steps of 1 minute.
Yoghurt program ⑱	In yoghurt mode , only the heating function is enabled. The default time is 7 hours. The time can be adjusted from 4 to 24 hours in steps of 1 hour.
Slushie program ⑲	In slushie mode , both the stirring and the cooling functions are enabled. The default time is 60 minutes. The time can be adjusted from 5 to 60 minutes in steps of 1 minute.

Mode	Explanation
Stirring program 15	In stirring mode , only the stirring function is enabled. The default time is 30 minutes. The time can be adjusted from 5 to 60 minutes in steps of 1 minute.
Cooling program 14	In cooling mode , only the cooling function is enabled. The default time is 10 minutes. The time can be adjusted from 5 to 60 minutes in steps of 1 minute.

13. Rotate the **rotary dial** 17 to adjust the time.
 14. Press the **rotary dial** 17 to start the appliance.
 15. Press the **rotary dial** 17 to pause the process. Adjust the settings if needed.
-  When the timer runs out, the appliance stops automatically.
 -  After 10 minutes of inactivity, the appliance switches off automatically.
 -  When the ice cream is too stiff to mix, the process stops automatically.
16. Unplug the **power cable** 5 from the power outlet.
 17. Rotate the **lid** 9 anti-clockwise and remove the lid from the appliance. Usually, the **stirring tool** 11 stays stuck inside the ice cream. This is normal. Leave the stirring tool in the ice cream for now.
 18. Take the **ice cream container** 12 out of the appliance.
-  If the ice cream container is frozen in place, wait a few minutes before lifting it up.
19. Carefully remove the **stirring tool** 11 and the ice cream out of the **ice cream container** 12 using the **spatula** 6.

USING THE COOLING PROGRAM

Use the cooling program to cool or freeze the contents of the ice cream container without stirring. To use the cooling program:

1. Press the **menu button** 21 repeatedly to select the **cooling program** 14. The display shows 10:00.
2. Rotate the **rotary dial** 17 to adjust the time.
3. Press the **rotary dial** 17 to start the appliance.

When there are no adjustments after the process is finished, the appliance enters the **cooling program 14** for 1 hour. During this time, the **cooling program 14** switches on sporadically. After 1 hour, the appliance emits 10 beeps, and the **cooling program 14** switches off.

▲ USING THE STIRRING PROGRAM

Use the stirring program to stir the contents of the ice cream container without freezing it. To use the stirring program:

1. Press the **menu button 21** repeatedly to select the **stirring program 15**. The display shows 30:00.
2. Rotate the **rotary dial 17** to adjust the time.
3. Press the **rotary dial 17** to start the appliance.

▲ RECIPES

Basic ice cream

- 200 g cream
 - 120 g powdered milk
 - 180 g water
1. In a medium bowl, use a hand mixer or a whisk to combine the ingredients, about 1 – 2 minutes on low speed.
 2. Pour mixture into the ice cream container and let mix in ice cream mode until thickened, about 50 – 60 minutes.

Vanilla ice cream

- 226 g whole milk
 - 106 g granulated sugar
 - 167 g heavy cream, well chilled
 - 1 – 2 teaspoons pure vanilla extract
1. In a medium bowl, use a hand mixer or a whisk to combine the milk and granulated sugar until the sugar is dissolved, about 1 – 2 minutes on low speed.
 2. Stir in the heavy cream and vanilla to taste.
 3. Pour mixture into the ice cream container and let mix in ice cream mode until thickened, about 50 – 60 minutes.

Basic chocolate ice cream

- 160 g whole milk
- 76 g granulated sugar
- 160 g semi-sweet chocolate, broken into small pieces

- 160 g heavy cream, well chilled
 - 1 – 2 teaspoons pure vanilla extract
1. Heat the whole milk until it is just bubbling around the edges (this may be done on the stovetop or in a microwave).
 2. In a blender or food processor fitted with the metal blade, pulse to process the sugar with the chocolate until the chocolate is very finely chopped.
 3. Add the hot milk, process until well blended and smooth.
 4. Transfer to a medium bowl and let the chocolate mixture cool completely.
 5. Stir in the heavy cream and vanilla to taste. It is best to pre-cooled in the refrigerator for about 15 minutes before making.
 6. Pour the mixture into the ice cream container and let mix in ice cream mode until thickened, about 30 – 40 minutes.

Fresh strawberry ice cream

- 167 g fresh ripe strawberries, stemmed and sliced
 - 35 g freshly squeezed lemon juice
 - 76 g granulated sugar
 - 160 g whole milk
 - 160 g heavy cream
 - 1 – 2 teaspoons pure vanilla extract
1. In a small bowl, combine the strawberries with the lemon juice and granulated sugar, stir gently and allow to the strawberries to macerate in the juices for 2 hours.
 2. In a medium bowl, use a hand mixer or a whisk to combine the milk and granulated sugar until the sugar is dissolved.
 3. Stir in the heavy cream plus any accumulated juices from the strawberries and vanilla.
 4. Pour the mixture into the ice cream container and let mix in ice cream mode until thickened, about 30 – 40 minutes.
 5. Add the sliced strawberries during the last 5 minutes of freezing.

Fresh lemon sorbet

- 235 g granulated sugar
 - 280 g pure water
 - 80 g freshly squeezed lemon juice
 - 0.5 tablespoon finely chopped lemon zest
1. Combine the granulated sugar and water in a medium saucepan and bring to a boil over medium-high heat.
 2. Reduce heat to low and simmer without stirring until the sugar dissolves, about 3 – 5 minutes.
 3. Cool completely.

i This is called a simple syrup, and may be made ahead in larger quantities to have on hand for making fresh lemon sorbet. Keep refrigerated until ready to use.

4. After cooling, add the lemon juice and zest; stir to combine.
5. Pour the mixture into the ice cream container and mix in ice cream mode until thickened, about 50 – 60 minutes.

Chocolate frozen yoghurt

- 160 g whole milk
 - 180 g bittersweet or semisweet chocolate, chopped
 - 268 g low-fat vanilla yoghurt
 - 33 g granulated sugar
1. Combine the milk and chocolate in a blender or food processor fitted with the metal blade and process until well blended and smooth, 15 seconds.
 2. Add the yogurt and sugar; process until smooth, about 15 seconds.
 3. Pour the mixture into the ice cream container and mix in ice cream mode until thickened, about 50 – 60 minutes.

Yoghurt

- 750 ml fresh milk + 50 ml well chilled yoghurt / lactic acid
1. In a medium bowl, use a hand mixer or a whisk to combine the milk and yoghurt or lactic acid.

 Use the lactic acid according to the instructions on the packaging.

2. Pour the mixture into the ice cream container and mix in yoghurt mode.

 The maximum mixing time is 14 hours when lactic acid is used.

 The maximum mixing time is 10 hours when yoghurt is used.

Coca-Cola slushie

- 500 ml Coca-Cola, room temperature
1. Pour the Coca-Cola into the ice cream container and mix in slushie mode until thickened, about 45 minutes.

CLEANING AND CARE

 All parts of the appliance (with the exception of the ice container) must not be cleaned in the dishwasher.

We recommend cleaning the appliance after every use. To clean the appliance:

1. Switch off and unplug the appliance.

2. Let the appliance cool down.
3. Clean the outside and the **control panel 1** with a soft, lightly damp cloth.
4. Take the **ice cream container 12** out of the appliance.
5. Clean the following parts with a soft, damp cloth:
 - Spatula **6**
 - Measuring cup **7**
 - Stirring tool **11**
 - Ice cream container **12** (can also be cleaned in the dishwasher)
6. Wipe the following parts with a soft, dry cloth:
 - Motor unit **8**
 - Lid **9**
7. Dry all parts and re-assemble the appliance.

▲ STORAGE

1. Store the appliance in a dry and enclosed space.

▲ TECHNICAL SPECIFICATIONS

Model-No.	Type 8505
Voltage power cable / frequency	220–240 V~ / 50 Hz
Output	100 W (cooling function) / 22.8 W (heating function)
Power consumption in off mode	≤0.5 W
Dimensions (W × D × H)	34.5 × 25 × 22 cm
Weight	7.2 kg
Capacity	1 l (ice cream) / 0.5 l (slushie) / 0.8 l (yogurt)
Refrigerant	R600a (isobutane)

Technical changes reserved.

TROUBLESHOOTING

Problem	Possible cause	Solution
The appliance does not function.	The power connection is not working.	Make sure the power cable is connected to a working power source.
	The appliance is not switched on.	Make sure the appliance is switched on.
	The appliance is damaged.	Press any button. If the appliance doesn't switch on, the appliance is damaged. Contact Solis or a Solis authorized service center.
The ice cream container is stuck in place.	The ice cream container is frozen in place.	Switch off the appliance and wait 1 – 2 minutes for the ice to thaw. Remove the ice cream container.
The process has stopped before the timer has run out.	The ice cream is too stiff to mix.	Let the ice thaw a little and then remove it from the container.
The ice cream container does not fit in the ice cream container chamber anymore.	The ice cream container is deformed because of improper use.	Replace the ice cream container.
The stirring tool scratches the ice cream container.	The ice cream container or stirring tool are deformed because of improper use.	Replace the ice cream container or stirring tool.

▲ DISPOSAL



This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

▲ 2 YEAR GUARANTEE

 Only valid with a till receipt.

We provide a guarantee for this appliance, if the defect has demonstrably arisen as a result of faults in the material or construction, and has arisen despite proper handling and care. Glass breakage is not covered by the guarantee. The guarantee starts from the date of sale, as noted on the sales receipt, which must be enclosed with the appliance. For commercial use, the guarantee lasts for 12 months. The detailed guarantee conditions are available at www.solis.com.

▲ SOLIS CUSTOMER SERVICE



It is always worth calling us before sending in the article, as malfunctions can often be easily solved by the appropriate tip or trick from our experts. For country specific contact information, scan the QR code, follow the weblink or call us.

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