



Congratulations on your purchase of the Aroma Old-Fashioned Ice Cream Maker! This convenient, easy-to-use appliance makes all of your favorite frozen treats, just the way you like them. Enjoy ice cream, frozen yogurt, sorbet, and gelato custom-made to your taste!

The origin of ice cream dates back into ancient history, but the very first traditional hand-cranked ice cream churner was developed in America in the nineteenth century. With the addition of milk and the development of modern refrigeration, ice cream has become the widespread sensation that it is today, with thousands of varieties available to people everywhere in the world.

With the Aroma Old-Fashioned Ice Cream maker, celebrating the great American tradition of ice cream is quick, easy and delicious. For the kids, whipping up chocolate, vanilla, or strawberry recipes is a snap, with variations made easy - crumble up your favorite candy, cookie or topping and stir it in for a whole new flavor! The motorized crank does the work for you at the touch of a button, or you can take turns with the handcrank for some good old-fashioned fun.

Use the recipes included in this manual, make timeless family recipes, or experiment to create your own unique flavors. With this ice cream maker, you can also experiment with healthier options, such as low-fat, sugarfree, and non-dairy ice cream varieties.

Whatever your preference, the Aroma Old-Fashioned Ice Cream maker is a fun, fast, and easy way to enjoy the timeless tradition of fresh homemade ice cream. Visit us at AromaCo.com for more recipes and great home appliance ideas!

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Important Safeguards

Basic safety precautions should always be followed when using electrical appliances including the following:

- 1. Read all instructions.
- 2. Do not touch hot surfaces. Use handles or knobs.
- 3. To protect against electrical shock, do not immerse cords, plugs or the electric motor in water or other liquids.
- 4. Close supervision is necessary when any appliance is used by or near children.
- 5. Unplug from outlet when not in use, before cleaning and before putting on or taking off parts.
- 6. Avoid contacting moving parts. Keep fingers, hair, clothing, as well as, utensils away during operation.
- 7. 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.
- 8. The use of accessory attachments not recommended by the appliance manufacturer may cause injuries.
- 9. Do not use outdoors.
- 10. Do not let cord hang over edge of table or counter, or touch hot surfaces.
- 11. Do not use the appliance for anything other than intended use.
- 12. Do not place this appliance on or near a hot gas or electric burner or in a heated oven.
- 13. To disconnect power, press switch to OFF position and then remove plug from wall outlet.
- 14. Never operate ice cream maker dry. Always have ice cream mixture in the container while plugged in.
- 15. Do not use hot oil or liquids in ice cream maker. (Always chill mixtures before churning.)

SAVE THESE INSTRUCTIONS



- 2. Longer extension cords are available and may be used if care is exercised in their use.
- 3. If a longer extension cord is used:
 - a. The marked electrical rating of the extension cord should be at least as great as the electrical rating of the appliance.
 - b. The longer cord should be arranged so that it will not drape over the counter top or tabletop where it can be pulled by children or tripped over unintentionally.



Polarized Plug

This appliance has a polarized plug (one blade is wider than the other); follow the instructions below:

To reduce the risk of electric shock, this plug is intended to fit into a polarized outlet only one way. If the plug does not fit fully into the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to modify the plug in any way.

This appliance is for household use only.

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Before First Use:

- 1. Read all instructions and important safeguards.
- 2. Remove all packaging materials and make sure items have been received in good condition.

How To Else

- 3. Tear up all plastic bags, as they can pose a risk to children.
- 4. Wash the lid, freezer canister and all accessories in warm soapy water.
- 5. Rinse and dry all parts thoroughly.
- 6. Wipe electric motor with a damp cloth.
- 7. Assemble hand crank by attaching handle and crank using the screw provided.
- 8. Pour water (about 2/3 full) into the wooden bucket and leave in the sink or water-safe area for one and a half hours. This will give the wood a chance to expand so that the salt/ice mixture will not leak out during the freezing process.
- Do not use abrasive cleaners or scouring pads.
- Do not immerse the base, cord or plug in water at any time.

How to Use:

- 1. Select your favorite recipe, prepare ingredients per recipe instructions.
- 2. Pour chilled ice cream mixture into chilled ice cream canister (fill no more than 2/3 full as mixture will expand during freezing process).
- 3. Insert the dasher and make sure the bottom of dasher is fixed in the center of the bottom of the canister. (Figure 1)
- 4. Place the lid on the canister. (Figure 2)



Figure 1



Figure 2

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the open end where the latch is (Figure 5c). You may need to rotate the canister by hand so that the lid fits into the motor/hand crank (Figure 5b). Gently lift the latch so that the wire goes over the rounded end of the hand crank or motor.



Figure 4

Figure 5a





- 9. If you are using the electric motor, plug the power cord into a functioning electrical outlet.
- 10. It is best to work in a water-safe area, placing the wooden bucket in a sink or over several towels before you begin to add ice and salt. Fill the wooden bucket with a small layer of ice (about 6 cups), evenly distributed around the base of the canister. Be sure that the ice you put into the bucket is broken into small, coarse pieces. You may use a mallet or hammer to break into smaller pieces if needed. For each batch of ice cream, expect to use 3-4 medium bags of ice or most of a 20 lb. bag.
- 11. Cover the first layer of ice evenly with a thin layer of rock salt (about 1/2 cup).
- 12. Repeat steps 10 and 11, layering the ice and salt until it reaches the top of the canister. Stop when the top of the mixture reaches the bottom of the drainage hole on the side of the wood bucket. Adding more ice will cause the mixture to leak out of the drainage hole.
- 13. Add cold water to the ice-salt mixture until the water level reaches the bottom of the drain hole.
- 14. As the ice melts down 2 to 3 inches, you may add more ice and more rock salt to the mixture.
- 15. Begin cranking with the hand crank mechanism or turn on the electric motor. As the canister turns, stir and mix the salt and ice together. Use the plastic stirrer every 10-15 minutes, or as needed while the ice cream maker is in use.

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Helpful Tips

- For each batch of ice cream, expect to use approx. 20 lbs. of ice (1 large size bag).
- Many ice cream recipes call for raw eggs. To eliminate salmonella from your egg mixture, heat it to a temperature of 160°F, but do not boil it. This will make the ice cream safe to eat. You may also use pasteurized eggs in place of raw eggs.
- Be sure to chill mixture prior to adding to canister.
- To avoid ice cream seeping out of the canister, do not lay the canister flat when storing in a freezer.
- For ice cream recipes that require pre-cooking, it is recommended that you make the mixture a day ahead. The mixture will then be able to cool completely and expand. Pre-chilling any ice cream recipe is suggested for achieving the best results.
- Artificial sweeteners may be substituted for sugar. Use the following measurements as a reference:

1 packet of sweetener - 2 tsp. sugar 6 packets - 1/4 cup 8 packets - 1/3 cup 12 packets - 1/2 cup

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• The churning process should take about 40-60 minutes.

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Troubleshooting

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My ice cream	Home-made ice cream traditionally has the consistency of a thick
turned out soft	milkshake. If you prefer a firmer consistency, you can:
or runny.	Remove the dasher and place the lid and lid cap on the mixing maintee place in foregoe will hardward. You are also loss
or runny.	canister. Place in freezer until hardened. You can also leave
	the canister in the wooden bucket, remove dasher, replace lid
	and lid cap and add more ice to the salt-ice mixture. Cover
	with a towel and let it sit until the ice cream is firm.
	• For fluffier ice cream, once the electric motor has finished
	churning, you may remove it and use the hand crank to
	churn the ice cream to a creamier consistency.
	• The richer the cream you use, the richer the ice cream will
	be. Whipped heavy cream is suggested for the creamiest,
	smoothest ice cream. Milk can also be substituted for cream,
	but it will alter the consistency of your ice cream. You
	might also consider using a combination of milk and cream
	for healthier ice cream.
	Recipes that call for alcohol may inhibit the freezing
	process. If you are using an ice cream recipe that calls for
	alcohol, peppermint or vanilla extract (which contains
	alcohol), it is best to add it during the last few minutes of the
	freezing cycle.
	Pay close attention to the amount of rock salt used during the making of your ice cream. Using too little salt may
	inhibit the freezing of your ice cream mixture. Read the
	instructions in the section titled "How to Use" for more details.
The texture of	A hard or grainy ice cream texture may be due to one of
my ice cream is	the following causes:
too hard or	• Take care that once you start churning your ice cream,
	you DO NOT stop. Stopping for any length of time
grainy.	while churning can cause large ice crystals to form in
	the mixture, which will give your ice cream a grainy
	texture.
	Pay close attention to the amount of rock salt used
	during the making of your ice cream. Adding too much
	salt can cause the mixture to freeze too quickly, which
	may lead to the formation of ice crystals in your ice
	cream. Read the instructions in the section titled "How to Use" for more details.
	to Use for more details.
The salt-water	Before using the ice cream maker, it is necessary to soak the
mixture leaked	wooden bucket in water for at least an hour and a half. This
	allows the wood to expand and prevents leaks. To do so, simply
out of the	fill up the bucket (about 2/3 full) and let it sit in the sink or
wooden bucket.	
	other water-safe area for an hour and a half. Pour out the water
	and the bucket is ready to use!
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Troubleshooting

The canister or	Jamming of the canister or dasher can be due to one of
dasher	the following causes:
jammed/stopped	 Ice may have caused a blockage in the wooden
turning during	bucket. Turn off the motor and make sure that the
the churning	ice in the bucket is broken up into small, coarse
process.	pieces. The plastic stirrer provided can be used to break up any blockages that may occur.
process.	• If the mixture has become too thick, the dasher may
	become stuck. The mixture in the canister should
	never become thicker than the consistency of soft-
	serve ice cream.
	• If there are hard pieces in the mixture, such as nuts
	or chocolate chips, they may cause the dasher to
	become lodged in the canister. It is best to add any
	such ingredients to your ice cream after the churning process is complete. Another option is to use finely
	chopped ingredients, such as grated chocolate in
	place of chocolate chips.
	• Be sure than once you start churning your ice cream,
	you DO NOT stop. Stopping can cause the ice cream
	to freeze around the edge of the canister, which will
	restrict the movement of the dasher and may cause it
	to become stuck.
	 If the dasher becomes stuck, check to see if the mixture has frozen around the inside edges of the
	mixture has frozen around the fistule edges of the mixing canister. If it has, use a plastic spoon or
	spatula to scrape the edges of the canister. The
	dasher should function normally once the edges have
	been cleared.
My ice cream	Actual ice cream will always taste less sweet than the mixture.
mixture tasted	You may adjust the amount of sugar in the recipe to your taste,
fine, but after	keeping in mind that after the freezing process, the sweetness
freezing it my ice	of the ice cream will be lessened.
cream does not	
taste the same.	
My ice cream	Because home-made ice cream lacks many of the preservatives
went bad when I	that come in store-bought ice cream, it does not store as well.
stored it in the	Usually home-made ice cream will last about one week when
freezer.	stored in a freezer.
	• To keep ice cream its freshest, place it in an
	airtight plastic container before storing it in
	the freezer.

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Quick & Easy Chocolate Ice Cream

2 cups cocoa 7 large cans of condensed milk 13 1/2 cups milk

In a large mixing bowl, combine milk and condensed milk. Dissolve the cocoa in a bit of hot water. Once dissolved, stir cocoa into the milk mixture until completely blended. Pour the entire contents of the bowl into the mixing canister and follow directions in the "How To Use" section, pages 4 to 7. Do not fill the mixing canister more than 2/3 full, as the mixture will expand during freezing.

Vanilla Ice Cream

3 cups granulated sugar
2 1/4 Tbsp cornstarch
1/3 tsp salt
2 1/4 Tbsp vanilla
10 1/2 cups milk
8 eggs, beaten
4 1/8 cups heavy cream
2 1/4 cups half and half

Mix the sugar, cornstarch and salt in a large saucepan. Over medium heat, slowly stir in the milk, stirring constantly. Very slowly, add the beaten eggs and continue to stir. Reduce heat to low and cook until mixture thickens slightly. Slowly add vanilla, half and half, and heavy cream. Pour into a large glass bowl and refrigerate for 2-4 hours or until mixture has chilled. Remove from refrigerator. Pour mixture into the mixing canister and follow directions in the "How to Use" section, pages 4 to 7. Do not fill the mixing canister more than 2/3 full, as the mixture will expand during freezing.



Mix the sugar, cornstarch and salt in a large saucepan. Over medium heat, slowly stir in the milk, stirring constantly until the mixture begins to simmer. Very slowly, add the beaten eggs and continue to stir. Reduce heat to low and cook until mixture thickens slightly. Slowly stir in the melted chocolate and whisk until all chocolate is combined and mixture is smooth. Slowly add vanilla, half and half, and heavy cream. Pour into a large glass bowl, cover and refrigerate for 2-4 hours or until mixture has chilled. Pour mixture into the mixing canister and follow directions in the "How to Use" section, pages 4 to 7. Do not fill the mixing canister more than 2/3 full, as the mixture will expand during freezing.

Peanut Butter Chocolate Chip Ice Cream

5 1/3 cups granulated sugar
4 Tbsp cornstarch
1 tsp salt
3 tsp vanilla
12 cups milk
8 eggs, beaten
4 cups heavy cream
2 2/3 cups half and half
3 cups chocolate chips
2 cups peanut butter or 2 cup peanut butter chips, melted

Mix the sugar, cornstarch and salt in a large saucepan. Over medium heat, slowly stir in the milk, stirring constantly. Very slowly, add the beaten eggs and continue to stir. Reduce heat to low and cook until mixture thickens slightly. Slowly stir in peanut butter and whisk until all peanut butter is combined and mixture is smooth. Slowly add vanilla, half and half, and heavy cream. Pour into a large glass bowl and refrigerate for 2-4 hours or until mixture has chilled. Pour mixture into the mixing canister and follow directions in the "How to Use" section, pages 4 to 7. Do not fill the mixing canister more than 2/3 full, as the mixture will expand during freezing. Stir in chocolate chips once ice ceam is finished churning and stir evenly.

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Mix the milk and chocolate in a large saucepan. Over medium heat, stir until the chocolate is completely melted. Remove from heat and slowly add sugar and salt, mixing well, until dissolved. Stir in the remaining ingredients except the marshmallows, pecans, & chocolate chips then cover and refrigerate for about 45 minutes or until mixture has chilled. Pour mixture into the mixing canister and follow directions in the "How to Use" section, pages 4 to 7. Do not fill the mixing canister more than 2/3 full, as the mixture will expand during freezing. Add marshmallows, pecans, and chocolate chips after the ice cream has finished churning and stir in evenly.

Cookie Dough Ice Cream

2 cups chocolate chip cookie dough, crumbled into small pieces
1 1/4 cups mini chocolate chips (optional)
12 large eggs
4 1/2 cups sugar
12 cups heavy cream
6 cups milk

Place the cookie dough and the chocolate chips (optional) in separate bowls. Cover and chill until cold. Whisk the eggs in a mixing bowl 1 to 2 minutes, until light and fluffy. Slowly mix in sugar, whisking until completely blended. Slowly add cream and milk and whisk until blended. Pour mixture into mixing canister and follow directions in the "How To Use" section, pages 4 to 7. Do not fill the mixing canister more than 2/3 full, as the mixture will expand during freezing. Add the cookie dough pieces and chocolate chips (optional) once the ice cream has finished churning and stir in evenly.

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Recipes

Coffee Ice Cream

9 cups half and half 4 1/2 cups sugar 9 Tbsp instant coffee powder 12 cups heavy cream

Combine all ingredients in mixing canister. Stir well until both sugar and instant coffee powder are dissolved. Freeze as instructed. Do not fill the mixing canister more than 2/3 full, as the mixture will expand during freezing.

Cherries and Chocolate Ice Cream

1 1/2 cups chocolate shavings
1 1/2 cups fresh cherries, pitted and halved
12 large eggs
4 1/2 cups sugar
12 cups heavy cream
6 cups milk

Place the cherries and the chocolate shavings in separate bowls. Cover and chill until cold. Whisk the eggs in a mixing bowl until light and fluffy, 1 to 2 minutes. Slowly mix in sugar, whisking until completely blended. Slowly add cream and milk and whisk until blended. Pour mixture into mixing canister and follow directions in the "How To Use" section, pages 4 to 7. Do not fill the mixing canister more than 2/3 full, as the mixture will expand during freezing. Add the chocolate shavings and cherries once the ice cream has finished churning and stir in evenly.

Toppings

Almonds Butterscotch Topping Caramel Sauce Chocolate Chips, Chocolate Flakes Chocolate Sauce Coconut (shredded) Fruit (chopped or dried) Fruit Sauce Fudge (cubes) Hazelnuts Hot Fudge Marshmallows Pecans Sprinkles Toffee Sauce Walnuts Whipped Cream



Aroma Housewares Company warrants this product free from defects in material and workmanship for one year from provable date of purchase in the continental United States.

Within this warranty period, Aroma Housewares Company will repair or replace, at its option, defective parts at no charge provided the product is returned, freight prepaid with proof of purchase and U.S. \$15.00 for shipping and handling charges payable to Aroma Housewares Company. Before returning an item, please call the toll free number below for a return authorization number. Allow 2-4 weeks for return shipping.

This warranty does not cover improper installation, misuse, abuse or neglect on the part of the owner. Warranty is also invalid in any case that the product is taken apart or serviced by an unauthorized service station.

This warranty gives you specific legal rights which may vary from state to state and does not cover areas outside the United States.

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