

Arctic-Pro Portable Ice Maker Machine

Arctic-Pro Portable Digital Ice Maker Machine

User Manual

INTRODUCTION

Thank you for choosing the Arctic-Pro Portable Digital Ice Maker Machine. This manual provides essential information for the safe operation, maintenance, and troubleshooting of your new ice maker. Please read this manual thoroughly before using the appliance and retain it for future reference.

This portable ice maker is designed to produce fresh ice quickly and efficiently, making it ideal for kitchens, home bars, offices, tailgating, and various events. With its compact design and user-friendly digital controls, you can enjoy ice cubes in minutes.

IMPORTANT SAFETY INSTRUCTIONS

WARNING: To reduce the risk of fire, explosion, electric shock, or injury when using your ice maker, follow these basic precautions:

- Read all instructions before use.
- Do not touch the evaporator or ice blades when the unit is in operation.
- Do not immerse the appliance, power cord, or plug in water or other liquids.
- Close supervision is necessary when any appliance is used by or near children.
- Unplug the ice maker from the outlet when not in use and before cleaning.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner. Contact customer service for assistance.
- The use of accessory attachments not recommended by the manufacturer may cause injuries.
- Do not use outdoors.
- Do not let the cord hang over the edge of a table or counter, or touch hot surfaces.
- Do not place on or near a hot gas or electric burner, or in a heated oven.
- Ensure the ice maker is placed on a stable, level surface.
- Do not use mechanical devices to defrost the ice maker. Do not puncture refrigerant tubing.
- Use only potable (drinkable) water.
- This appliance is for household use only.

PRODUCT OVERVIEW

The Arctic-Pro Portable Digital Ice Maker Machine is designed for convenience and efficiency. Familiarize yourself with its

key features and components.

Key Features:

- **Fast Ice Production:** Produces ice cubes in 6-8 minutes.
- **High Daily Capacity:** Capable of producing up to 26 pounds of ice per day.
- **Digital Control Panel:** Easy-to-read LCD screen for intuitive operation.
- **Two Ice Cube Sizes:** Choose between small (.75x.75 inches) and large (1x.75 inches) bullet-shaped ice cubes.
- **Intelligent Sensors:** Automatically detects when the ice basket is full or water level is low.
- **Timer Function:** Set the ice maker to operate for a specific duration.
- **Clear View Window:** Monitor the ice-making process without opening the lid.
- **Portable Design:** Compact and lightweight for easy transport and placement.
- **ETL Intertek Certified:** Ensures product quality and safety.

Components:



Figure 1: Product Features and Components. This diagram highlights the main parts of the ice maker, including the clear window lid, digital screen control panel, automatic ice lift, fill sensor, removable ice basket, and ice scooper.

- **Lid with Clear Window:** Allows observation of ice production.
- **Digital Screen Control Panel:** For power, timer, cleaning, ice size selection, and alerts.
- **Automatic Ice Lift:** Mechanism that moves ice into the basket.
- **Fill Sensor:** Detects low water level.
- **Removable Ice Basket:** Collects produced ice cubes.
- **Ice Scooper:** Included for convenient ice retrieval.
- **Water Reservoir:** Internal tank for water supply.
- **Drain Plug:** Located at the bottom for water drainage.
- **Advanced Cooling System:** Located at the back, includes a fan for heat dissipation.

SETUP

1. **Unpacking:** Carefully remove the ice maker from its packaging. Remove all packing materials, including any tape or protective film.
2. **Placement:** Place the ice maker on a flat, stable surface away from direct sunlight and other heat sources (e.g., stoves, furnaces, radiators). Ensure there is at least 4 inches (10 cm) of space around the unit for proper ventilation.
3. **Initial Cleaning:** Before first use, clean the interior of the ice maker.
 - Remove the ice basket.
 - Clean the interior with a soft cloth and warm, soapy water. Rinse thoroughly.
 - Drain any remaining water through the drain plug at the bottom.
 - Wipe the exterior with a damp cloth.
4. **Power Connection:** Plug the ice maker into a grounded 115 Volt AC outlet. Ensure the power cord is not pinched or damaged.
5. **First Use Recommendation:** For optimal performance, allow the unit to sit upright for at least 1 hour before plugging it in, especially if it was transported horizontally. Discard the first 3-4 batches of ice produced to ensure the system is clean.

OPERATING INSTRUCTIONS

Operating your Arctic-Pro ice maker is straightforward. Follow these steps to start making ice.

Fast & Easy



Figure 2: Fast & Easy Ice Production. This image illustrates the simple three-step process: 1. Fill the machine with water, 2. Turn it on, and 3. Ice comes out. Optional steps include selecting ice size and setting a timer.

- 1. Fill Water Reservoir:** Open the lid and pour potable water into the water reservoir up to the MAX fill line. Do not overfill.
- 2. Turn On:** Press the **ON/OFF** button on the control panel to start the ice-making cycle. The indicator light will illuminate.
- 3. Select Ice Size (Optional):** By default, the machine will start producing ice. To change the ice cube size, press the **SELECT** button. You can choose between Small (S) and Large (L) ice cubes. The selected size indicator will light up on the digital screen.
- 4. Set Timer (Optional):** Press the **TIMER** button to set an automatic shut-off time. Use the **SELECT** button to adjust the hours. Press **TIMER** again to confirm.
- 5. Ice Production:** The ice maker will begin producing ice within 6-8 minutes. Ice cubes will drop into the removable ice basket.
- 6. Full Ice Basket Alert:** When the ice basket is full, the "Ice Full" indicator will light up, and the machine will pause

operation. Remove ice from the basket to resume production.

7. **Low Water Alert:** If the water level in the reservoir is too low, the "Add Water" indicator will light up. Add more water to the reservoir to resume operation.
8. **Turn Off:** To stop the ice maker at any time, press the **ON/OFF** button.

Digital Screen



Figure 3: Digital Screen Control Panel. This image details the functions available on the digital screen: Power button, Timer setting, Clean Machine function, Ice Size selection (Small or Large), and Full Ice Bucket Alert.



Figure 4: Ice Cube Sizes. This image shows the dimensions of the two available ice cube sizes: Small (0.75 x 0.75 inches) and Large (1 x 0.75 inches).

MAINTENANCE AND CLEANING

Regular cleaning and maintenance will ensure the longevity and optimal performance of your Arctic-Pro ice maker.

Daily Cleaning:

- Unplug the unit before cleaning.
- Remove the ice basket and wash it with warm, soapy water. Rinse and dry.
- Drain any remaining water from the reservoir by removing the drain plug at the bottom of the unit.
- Wipe the interior and exterior surfaces with a soft cloth and mild detergent.
- Dry all parts thoroughly before reassembling or storing.

Deep Cleaning / Descaling (Monthly or as needed):

Mineral deposits from water can build up over time, affecting ice quality and machine performance. Perform a deep clean or descaling regularly.

1. Unplug the ice maker.
2. Drain all water from the reservoir.
3. Add a solution of water and vinegar (1:1 ratio) or a commercial ice maker cleaning solution to the reservoir up to the MAX fill line.
4. Plug in the unit and press the **CLEAN** button on the control panel. The machine will run a cleaning cycle.
5. After the cleaning cycle, drain the cleaning solution completely.
6. Rinse the reservoir thoroughly by filling it with clean water and running a few ice-making cycles (discarding the ice) or by manually rinsing and draining several times.
7. Wipe down all accessible interior surfaces.

Storage:

If the ice maker will not be used for an extended period:

- Perform a deep cleaning.
- Ensure all water is drained and the interior is completely dry to prevent mold or mildew growth.
- Store the unit in a cool, dry place, preferably in its original packaging.

TROUBLESHOOTING

Before contacting customer service, please refer to the following troubleshooting guide for common issues.

Problem	Possible Cause	Solution
Ice maker not working.	No power; Unit is in standby mode.	Check power cord connection and outlet. Press the ON/OFF button.
"Add Water" indicator is on.	Water reservoir is empty or low.	Add potable water to the reservoir up to the MAX fill line.
"Ice Full" indicator is on.	Ice basket is full.	Remove ice from the basket. The machine will resume operation.
Ice cubes are small or cloudy.	Water temperature too high; Mineral buildup; First few cycles.	Use colder water. Perform a deep cleaning/descaling. Discard first few batches.
Ice maker is noisy.	Normal operation sounds (compressor, fan); Unit not level.	Ensure the unit is on a stable, level surface. Some noise is normal during operation.
Ice melts quickly in the basket.	Ice maker is not a freezer; Ambient temperature too high.	The ice basket is not refrigerated. Transfer ice to a freezer or insulated cooler immediately after production. Operate in a cooler environment.

SPECIFICATIONS

Attribute	Value
Brand	Arctic-Pro
Model Name	Portable Ice Maker Machine
Product Dimensions (D x W x H)	11.5"D x 8.7"W x 12.5"H (29.21 cm D x 22.1 cm W x 31.75 cm H)
Daily Ice Capacity	26 Pounds
First Ice Production Time	6-8 Minutes
Wattage	100 watts
Voltage	115 Volts
Material	Plastic
Item Weight	16.91 pounds (7.67 kg)

Attribute	Value
Ice Cube Sizes	Small: 0.75" x 0.75" (1.9 cm x 1.9 cm) Large: 1" x 0.75" (2.54 cm x 1.9 cm)
Certification	ETL Intertek Certified
UPC	657040633660
ASIN	B07VHSRF4S

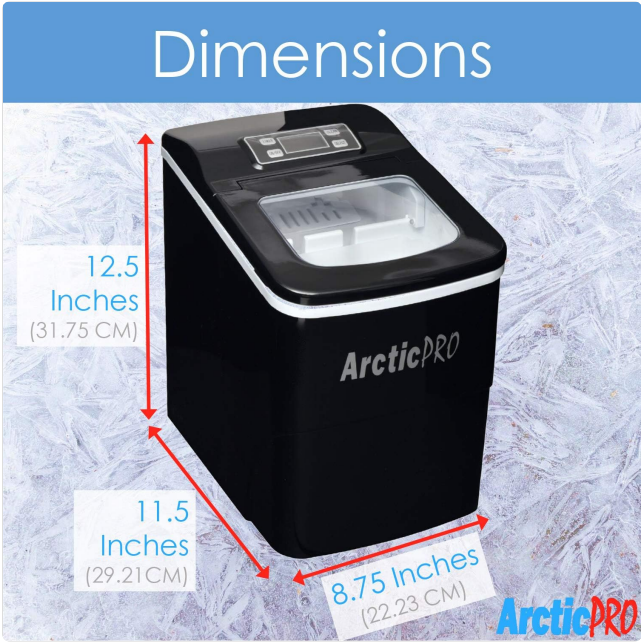


Figure 5: Product Dimensions. This image provides a visual representation of the ice maker's dimensions: 12.5 inches (31.75 cm) high, 11.5 inches (29.21 cm) deep, and 8.75 inches (22.23 cm) wide.



Figure 6: Back of Ice Maker. This image shows the rear of the appliance, highlighting the ETL Intertek certification label, the advanced cooling system fan, and the 3-prong power plug.

WARRANTY AND SUPPORT

Arctic-Pro stands behind the quality of its products. This ice maker comes with a 30-day full money-back guarantee, ensuring your satisfaction with your purchase.

For technical support, warranty claims, or any questions regarding your Arctic-Pro Portable Digital Ice Maker Machine, please contact our customer service team. Refer to the product packaging or the Arctic-Pro official website for the most current contact information.

When contacting support, please have your product model name (Portable Ice Maker Machine) and ASIN (B07VHSRF4S) ready for faster assistance.