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Avanti IM12CIS

Avanti Countertop Ice Maker IM12CIS Instruction Manual

1. IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before operating this appliance to ensure safe and efficient use. Retain this manual for future reference.

- **WARNING:** Cancer and Birth Defect/Reproductive Harm – www.P65Warnings.ca.gov/product
- Always ensure the ice maker is plugged into a properly grounded electrical outlet.
- 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.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- Ensure adequate ventilation around the unit. Do not block any ventilation openings.
- Use only potable water in the ice maker.

2. PRODUCT OVERVIEW

The Avanti IM12CIS is a compact, portable countertop ice maker designed to produce up to 25 pounds of ice per day. It features a durable stainless steel housing and electronic controls for ease of use. This appliance is ideal for personal use or small gatherings, providing convenient access to fresh ice.

Key Features:

- Portable Countertop Icemaker
- Makes up to 25 lbs of Ice per day
- Electronic controls
- Stainless Steel construction

3. SETUP

1. **Unpack:** Carefully unpack the ice maker and remove all packaging materials, including any tape or protective film.
2. **Placement:** Place the unit on a stable, level surface away from direct sunlight and heat sources (e.g.,

stove, furnace, radiator). 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 and exterior of the ice maker. Refer to the "Maintenance" section for detailed cleaning instructions.
4. **Refrigerant Settling:** If the unit was transported horizontally, allow it to stand upright for at least 1 hour before plugging it in. This allows the refrigerant to settle, preventing potential damage to the cooling system.
5. **Power Connection:** Plug the ice maker into a dedicated, grounded electrical outlet. Do not use extension cords.

4. OPERATING INSTRUCTIONS

1. **Add Water:** Open the lid and fill the water reservoir with potable water up to the maximum fill line. Do not overfill.
2. **Power On:** Press the **ON/OFF** button. The indicator light will illuminate, and the ice making process will begin.
3. **Ice Production Cycle:** The unit will automatically cycle through ice production. The first few batches of ice may be smaller or irregular. It is recommended to discard the first 3-4 batches of ice to ensure cleanliness and optimal performance.
4. **"Add Water" Indicator:** If the water level in the reservoir is too low, the **"Add Water"** indicator light will illuminate. Add more water to the reservoir, and the unit will automatically resume operation after a short delay.
5. **"Ice Full" Indicator:** When the ice basket is full, the **"Ice Full"** indicator light will illuminate, and the ice making process will pause. Remove ice from the basket to resume production.
6. **Electronic Controls:** The electronic controls allow you to manage the ice maker's functions. Refer to the control panel for specific button functions (e.g., power, ice size selection if available).
7. **Power Off:** To turn off the ice maker, press the **ON/OFF** button again.

5. MAINTENANCE

5.1 Regular Cleaning

- Always unplug the unit before cleaning.
- **Interior Cleaning:** Clean the interior of the water reservoir and ice basket with a soft cloth and a mild detergent solution (e.g., diluted vinegar or a food-grade appliance cleaner). Rinse thoroughly with clean water and dry completely before use.
- **Exterior Cleaning:** Wipe the exterior surfaces with a damp cloth. Do not use abrasive cleaners, harsh chemicals, or solvents, as these can damage the finish.
- **Ice Scoop:** Wash the included ice scoop regularly with warm, soapy water.

5.2 Descaling

Over time, mineral deposits can build up inside the ice maker, especially in areas with hard water. Periodically descale the unit to maintain optimal performance. Consult the manufacturer's website or customer support for recommended descaling procedures and suitable descaling solutions.

5.3 Storage

If storing the unit for an extended period, ensure all water is drained from the reservoir. Clean and dry the interior thoroughly to prevent mold or mildew growth. Store the ice maker in a cool, dry place, away from direct sunlight and extreme temperatures.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
"Add Water" indicator lights up, but reservoir is full.	Water level sensor is obstructed or dirty. Unit is not level.	Clean the water level sensor. Ensure the unit is placed on a stable, level surface.
Ice has a metallic taste.	New unit odor. Mineral buildup. Unclean water.	Discard the first few batches of ice. Thoroughly clean the water reservoir and ice basket. Use filtered water.
Unit not making ice or stopped working.	No power. Water reservoir empty. Ice basket full. Internal component malfunction (e.g., plastic gears).	Check power connection. Fill water reservoir. Empty ice basket. If internal components are suspected, contact customer support.
Unit is noisy during operation.	Normal operation sounds (compressor, water pump). Unit not level.	This is generally normal. Ensure the unit is on a stable, level surface to minimize vibrations.

7. SPECIFICATIONS

Attribute	Value
Brand	Avanti
Model Name	Ice Maker
Model Number	IM12CIS
Capacity	Up to 25 Pounds (ice per day)
Wattage	750 watts
Material	Stainless Steel
Product Dimensions (L x W x H)	14.25 x 9.75 x 13 inches
Item Weight	22 pounds
UPC	079841301225

8. WARRANTY AND SUPPORT

For warranty information, technical assistance, or to inquire about replacement parts, please contact Avanti customer support. Keep your purchase receipt and the product model number (IM12CIS) handy when contacting support. You can typically find contact information on the manufacturer's official website or on the product packaging.

