Montgomery[®] Ward





Compact Portable Ice Maker



Instruction Manual

Item No.: 743377 115V~, 60Hz, 230W

Wards.com 1.888.557.3848

MODEL: MW145BL, MW135Z, MW125B, MW125R

Montgomery Ward Customer Service 1112 7th Avenue, Monroe, WI 53566 8:00 a.m. to Midnight, Monday through Friday







Thank you for purchasing your Compact Portable Ice Maker by Montgomery Ward®. It will perform to the highest standard, time after time, with all the convenience and durability you rely on from Wards. We guarantee it!

Fresh ice for summer picnics, family get-togethers, and more—you'll find yourself relying on this on-demand ice maker all year-long. Each batch is ready in just 13 minutes, and it's capable of producing up to 26 lbs. daily. Electronic controls, including ice size and water/ice bucket indicators make it easy to use, too!

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3102543 Conforms to UL Std. 471 Certified to CSA Std. C22.2 No. 120-13

PLEASE SAVE THESE INSTRUCTIONS

THIS APPLIANCE IS FOR HOUSEHOLD USE ONLY

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Important Safeguards

PLEASE READ THESE INSTRUCTIONS BEFORE USE

WARNING: TO AVOID THE RISK OF ELECTRICAL SHOCK, ALWAYS MAKE SURE THE PRODUCT IS UNPLUGGED FROM THE ELECTRICAL OUTLET BEFORE ASSEMBLING, DISASSEMBLING, RELOCATING, SERVICING OR CLEANING. DO NOT TRY TO SERVICE THIS PRODUCT YOURSELF.

- 1. Close supervision is necessary when using this appliance near children. This appliance is not suitable for use by children.
- 2. NEVER leave appliance unattended while in use.
- 3. To protect against electrical shock, do NOT place power cord, plug or appliance in water or other liquid.
- 4. Unplug from outlet when not in use and before moving. Always unplug using the plug and not by pulling on the power cord.
- 5. NEVER connect or disconnect plug with wet hands.
- 6. DO NOT let the power cord hang over the edge of a table or countertop or touch any hot surface.
- 7. Do NOT allow appliance to rest on power cord.
- 8. Do NOT operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner. Call our toll-free customer service number for information regarding returning or replacing the product.
- 9. Only position on a solid, dry, level surface. Never tilt or place appliance on its side.
- 10. Never install the unit where it could be subjected to:
 - Other products that produce heat (furnace, stove, dishwasher, etc.).
 - Flammable materials, including liquids.
- 11. Do NOT move or tilt while in operation.
- 12. Avoid contact with moving parts when the unit is in operation.
- 13. NEVER touch the cooling elements when the unit is in operation.
- 14. Maintain a ventilation clearance of at least 4 inches around all sides of appliance.
- 15. Do NOT use outdoors.
- 16. Do NOT use appliance for other than its intended use.

3-Prong Plug

This appliance has a 3-prong (grounding) plug for use in a 3-prong (grounding) outlet to minimize the possibility of electric shock. This appliance should only be used with a 115V, 60Hz grounded outlet. Failure to follow these instructions could result in fire, electrical shock, serious injury or death.

If the plug does not fit fully in the outlet, contact a qualified electrician to install a 3-prong (grounding) outlet. Do not attempt to modify the plug in any way. Do not use an adapter or an extension cord. Failure to follow these instructions could result in fire, electrical shock, serious injury or death.

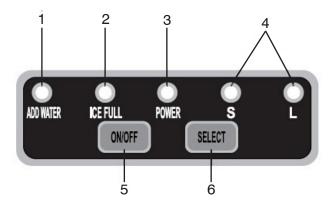
Avoid the use of an extension cord as it may overheat and cause a risk of fire. However, if it is necessary to use an extension cord:

- The cord must be a 3-wire extension cord with a 3-prong grounded plug.
- · The marked rating of the extension cord must be equal to or greater than the rating of the appliance.
- The cord should be positioned so that it does not drape over a counter or table or in any way become a tripping hazard.

Parts & Features

Control Panel

- 1. Add Water Light
- 2. Ice Full Light
- 3. Power Light
- 4. Cube Size Indicator Lights
- 5. ON/OFF Power Button
- 6. Cube Size Selector Button

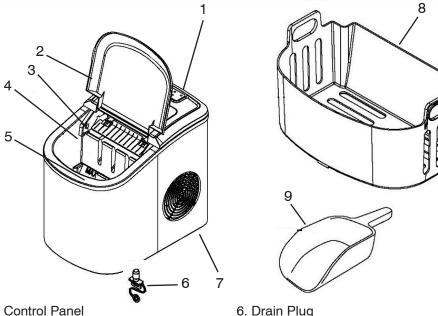


Before Using for the First Time

Parts & Features (cont'd)

This portable ice maker uses a fully automatic control system with an advanced microcomputer for easy and convenient ice making. Making ice is simple and fast. Just add water, plug into an outlet and press the "ON" button. You can select one of two ice cube sizes with the touch of a button. When first turning on the unit during ice making cycles, the compressor will stay idle for 3 minutes while energizing.

There are warning indicators that alert you to fill with water when the reservoir is empty and to remove ice when the storage basket is full. The ice maker also has built-in safeguards that can limit accidental damage by automatically shutting down the system when necessary.



- 1. Control Panel
- 2. Cover with Viewing Window
- 3. Ice Pusher

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- 4. Ice Full Sensor
- Maximum Water Level

7. Compressor Cooling Fan

8. Removable Ice Basket

9. Ice Scoop

Before Using for the First Time (cont'd)

Pre-operating instructions:

Prior to use, clean the ice maker according to instructions shown in the Cleaning & Maintenance section.

1. The incline angle of the ice maker cabinet should not exceed 45° during transportation or use. Do NOT turn the ice maker upside-down.

Doing so could cause the compressor or refrigerating system to operate incorrectly. When the ice maker is moved or transported, please allow time for the fluids in the compressor to settle. Before using the ice maker for the first time, please wait 2 hours after the unit has been leveled and positioned in its proper place.

- 2. Please ensure the ice maker is level and on a stable table or platform to avoid malfunction.
- The ice maker must be placed on a dry, level surface with sufficient ventilation, far from heat sources such as ovens, heaters, and corrosive gases. Leave a 4 inch clearance on all sides of the ice maker for proper ventilation.
- 4. Do NOT fill the water reservoir with hot water. This may damage the ice maker. It is best to fill the water reservoir with water of room temperature or colder.
- 5. Make sure that the drain plug is in place and properly secured.

How to Use

1. Open the top cover, take out the removable ice basket and fill the water reservoir with drinkable (tap, purified or bottled) water (2.3 quarts capacity) to the maximum level mark and replace the ice basket.

Make sure that the water level does not reach above the maximum level mark or the bottom of the ice storage basket. Close the top cover.

- **NOTE:** During the operation process, if the level of water in the water reservoir becomes too low, the machine will automatically stop operating and the "ADD WATER" LED indicator will light up.
- 2. Plug the unit into a grounded outlet. Push the "ON/OFF" button on the control panel to turn the ice maker on.
- 3. Select the desired size of ice cube by pressing the cube size selector button.

NOTE: To stop operation, press the "ON/OFF" button.

1. Water is pumped from the water storage tank to the water box, at the top of the ice maker, which may take up to 1 minute.

Operating Process

- 2. The ice making cycle begins when the evaporator rods are dipped into the water box. You will hear the compressor working.
- 3. It will take approximately 6–13 minutes for each ice making cycle, depending on the size selected and room temperature. The larger the size or higher room temperature, the more time is needed to make the ice. After the cycle is finished, the water box will tilt forward and the remaining water will flow back into the water storage tank. The evaporator rods will then release the ice cubes.

NOTE: If the room temperature is below 60° F, then small ice cube sizes are suggested to prevent ice cubes from fusing together.

- 4. Approximately 15 seconds later, the water box will tilt backwards and the ice pusher will push the ice into the ice storage basket. After the water box flips back to its original position, the next ice making cycle will begin.
- 5. When the maximum capacity of ice cubes is collected and the ice obstructs the infrared sensor, the ice maker will automatically stop operating. The "ICE FULL" LED indicator will light up.

If more ice is needed, remove the ice from the ice storage basket (5); then place the basket back into the machine, making sure that the basket is placed back in its original position.

NOTE: When replacing the basket, ensure that the infrared sensor is not obstructed by the basket so that the machine operates properly.

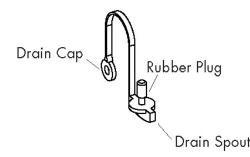
WARNING! Direct or reflected sunlight may cause the infrared sensor to malfunction. If the unit doesn't stop, even with ice cubes obstructing the sensor, move the unit out of the sunlight.

- 6. To continue making ice, check that there is water in the water storage tank. If there is no water in the water storage tank, then no water will be pumped into the water box, and the operation will stop. The "ADD WATER" LED indicator will light up. Press the "ON/OFF" button. Fill the water storage tank with water, and then press the "ON/OFF" button for the ice maker to begin operating again. Allow the refrigerant inside the compressor at least 3 minutes to settle before restarting.
- 7. If the compressor stops for any reason such as water shortage, too much ice, power off, etc., do NOT restart the machine right away. Wait at least 3 minutes before restarting the machine.

Cleaning & Maintenance

Before using your ice maker, it is strongly recommended that you clean the ice maker thoroughly. Be sure to clean the ice maker regularly.

- 1. When cleaning, please make sure the power has been turned off and the plug is disconnected from the outlet. When plugging or unplugging the unit from the outlet, pull directly on the plug. NEVER pull on the power cord.
- 2. Remove the ice storage basket.
- 3. Drain the remaining water from the unit by unplugging the drain plug on the front bottom side. When cleaning is completed, the plug must be properly inserted back onto the drain otherwise the ice maker will leak.
- 4. Use a mild detergent diluted in warm water and wipe with a soft towel or sponge.
 - · Solvents, detergents and abrasives must never be used for cleaning.
- 5. Wipe the inner parts, such as the ice storage basket, water reservoir, water box, ice pusher and evaporator rods.
- 6. The outside of the ice maker should be cleaned regularly with a mild detergent solution, warm water and a soft cloth.
- 7. Dry the interior and exterior with a soft cloth.
- 8. To begin making ice once the unit has been cleaned, pour clean water into the water reservoir and fill up to the level line (see "How to Use" instructions, p. 6)
 - NEVER tilt or place the ice maker on its side, otherwise you must wait 2 hours for compressor coolant to settle.
- 9. To ensure the cleanliness of the ice cubes, the water in the water storage tank should be replaced every 24 hours.
- 10. When the machine is not in use or will not be used for an extended period of time, pull out the drain plug (on the bottom near the front of the machine) to empty the remaining water in the water reservoir completely. (Follow instructions in #3 above.)



Troubleshooting

Problem	Possible Causes	Solution
"ADD WATER" indicator light turns on.	Low water level or lack of water.	Add water and the ice maker will operate automatically.
There is no indication on the control panel.	Disconnection of the plug.	Check that the plug is plugged into the electrical outlet.
"ICE FULL" and "ADD WATER" indicators light up simultane- ously.	Electrical power surge. OR There may be air in the lines or the lines are blocked. The water tank cannot detect water level.	Turn off the ice maker, unplug it, fill with water if needed, replace the plug and restart the unit. OR Check if ice is blocking the ice pusher. Turn off the unit; let the ice melt and restart. Otherwise contact our Customer Service.
The "ICE FULL" indicator light is on.	The ice basket is full. OR The ice basket is not full or there is no ice in the basket.	Remove ice from the ice stor- age basket to make more. OR Hold down the "SELECT" button for 5 seconds; the ice maker will make ice for 10 cycles even though the "ICE FULL" indicator is lit.
The unit does not operate.	Power is not being supplied to the unit. The ambient tempera- ture or the water temperature is too high.	Plug the unit into a standard 110/120 Volt, 60 Hz power source. Please run the ice maker in temperatures below 90° F and/or pour colder water into the water reservoir.
Making ice takes too much time.	Ice blockage. No ice is being made.	Turn off the machine. Start the machine after the ice block melts. Or change the size selec- tor to small ice cubes.
The ice making cycle seems normal but no ice is being produced.	There is a refrigerant leakage. A pipe in the cooling system is blocked.	Call our toll-free Customer Service.

NOTE: There is protective circuitry inside this ice maker to protect the circuitry from overheating and the ice maker will automatically shut down to prevent damage if activated. Please disconnect power cord and restart after 30 minutes of cooling down time.

Returns

If any item, for any reason, does not meet your expectations, just return it to us. We'll gladly either:

- Refund your merchandise amount
- Credit your account
- Send a replacement

You may return any unused item in its original packaging within 60 days of its receipt for a full refund of the purchase price (excluding shipping and handling charges).

Please send returns to:

Montgomery Ward, Inc. Attn: Customer Returns 2000 Harrison Suite 100 Clinton, IA 52732-6676

When returning an item:

- Use the original packaging and pack it securely.
- Please adequately insure your item in case you need to make a claim with the carrier you choose for returning your item.
- Include your order number and reason for return.
- We recommend keeping the receipt for 4 weeks.

Montgomery Ward® Improving American Homes Since 1872

1 Year Limited Warranty

Montgomery Ward, Inc. warrants this product to be free from defects in material and workmanship for one year from provable date of purchase.

Within this warranty period, Montgomery Ward will repair or replace, at its option, defective parts of this product at no charge, provided the product is returned, freight prepaid with proof of purchase to Montgomery Ward. Allow 2–4 weeks for return shipping.

This warranty does not cover improper installation, misuse, abuse or neglect on 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 and they may vary from state to state.

THE FOREGOING WARRANTIES ARE IN LIEU OF ALL OTHER WARRANTIES AND CONDITIONS, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THOSE OF MERCHANTIBILITY OR FITNESS FOR A PARTICULAR PURPOSE.

> Montgomery Ward Customer Service 8:00 a.m. to Midnight CT, Monday through Friday

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