

WHYNTER COMPACT PORTABLE ICE MAKER

Model # : IMC-270MR

INSTRUCTION MANUAL

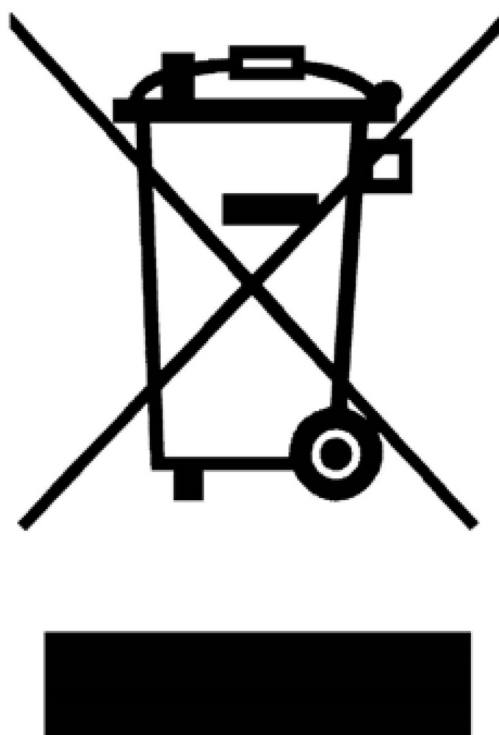


Congratulations on your new Whynter product. To ensure proper operation, please read this Instruction Manual carefully before using this product. Keep this manual in a safe place for future reference.

DISPOSAL INFORMATION

Thank you for choosing the Whynter Portable Ice Maker. Please follow the instructions provided in this user guide to obtain the very best performance from your Ice Maker. We trust that your Whynter Portable Ice Maker will provide the performance and reliability that we stand for.

Please keep this user manual in a safe place for future reference.



This symbol on the product or its packaging indicates that the appliance cannot be treated as normal domestic trash, but must be handed in at a collection point for recycling electric and electronic appliances. Your contribution to the correct disposal of this product protects the environment.

Further information about the recycling of this product can be obtained from your local municipal authority.

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TECHNICAL SPECIFICATIONS

MODEL :	IMC-270MR
Protection Type:	I
Climate Type:	SN/N/ST
Power Consumption:	120W
Power Supply:	115V/ 60Hz
Water Reservoir Capacity:	2.2L
Ice Making Current:	1.5A
Ice Making Harvest:	2.0A
Max Storage Capacity:	1.5 lbs
Ice Making Capability:	27 lbs/day
Refrigerant:	R-134a / 64g
Unit Dimensions:	9.5" L x 14.1" D x 12.9" H (19.5" H when ice maker cover is opened)
Net Weight:	18.3 lbs

SAFETY PRECAUTIONS

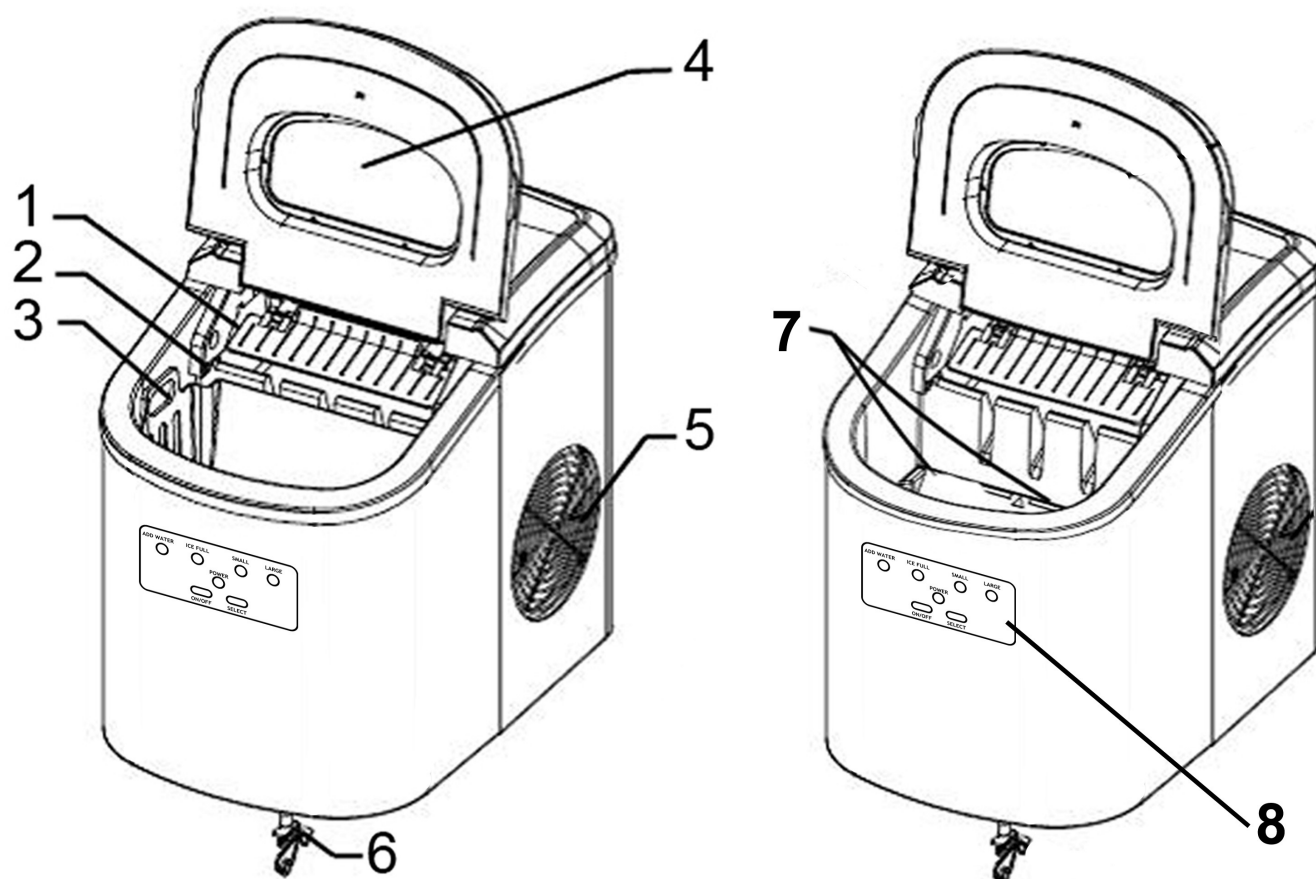
WARNING

TO REDUCE THE RISK OF FIRE, ELECTRICAL SHOCK, OR INJURY WHEN USING YOUR PORTABLE ICE MAKER, FOLLOW THESE BASIC PRECAUTIONS:

- Read all instructions before using the appliance
- Never clean appliance parts with flammable fluids. The fumes can create a fire hazard. Do not use an excessively wet cloth, industrial solvents, and oil-based products to clean this appliance
- Do not store or use gasoline or any other flammable vapors and liquids in the vicinity of this or any other appliance. The fumes can create a fire hazard
- Do not abuse, sit on, or stand on the appliance
- 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
- Children should be supervised to ensure that they do not play with the appliance
- If the power cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard
- Use the portable ice maker only for its intended function. This appliance is designed for household, non-commercial use only. Any other use will void the warranty
- To avoid the risk of shock, the product should never be used in bathrooms, shower rooms, or in any other steamy or wet areas
- During installation, the power supply must not be excessively or dangerously bent or flattened
- Do not tamper with controls
- Make sure the power plug is placed fully and firm into the wall socket. If the wall receptacle you intend to use is not adequately grounded or protected by a time delay fuse or circuit breaker, have a qualified electrician install an outlet that is appropriate to local electrical codes and requirements
- Do not use multiple socket or of an extension cord as it may overheat and become a risk of fire
- Make sure the power plug is clean before usage
- Do not turn this appliance on and off by plugging and unplugging. Always use the ON/OFF switch
- After turning the appliance off, please take the power plug out of the socket
- Make sure hands are dry when connecting the power plug. The appliance is equipped with a three-prong grounded power plug on the power cord for your protection. Never modify, remove or attempt to repair the power plug yourself
- Do not repair, disassemble and/or modify the appliance by yourself
- Transport the appliance in an upright position only, or leave it in an upright position for at least 4 hours before first use
- When positioning or moving the appliance ensure that it is not turned upside down or greater than 45° or more off level.
- This appliance must be installed in an area protected from the element, such as wind, rain, water spray or drips
- When using this appliance in confined spaces, such as closets, be sure to allow proper ventilation to prevent overheating and fire. Allow at least 5" of air space on all sides of the appliance for good air
- Always place the appliance on even and hard and level surface that can support the unit when it is full
- Ensure objects are not obstructing the air vent
- Never insert your fingers or other objects into the air outlets
- This appliance must be earthed
- The wires in this mains lead are colored in accordance with the following code:
 - Green or Green with a strip yellow: Grounding
 - White: Neutral
 - Black: Live

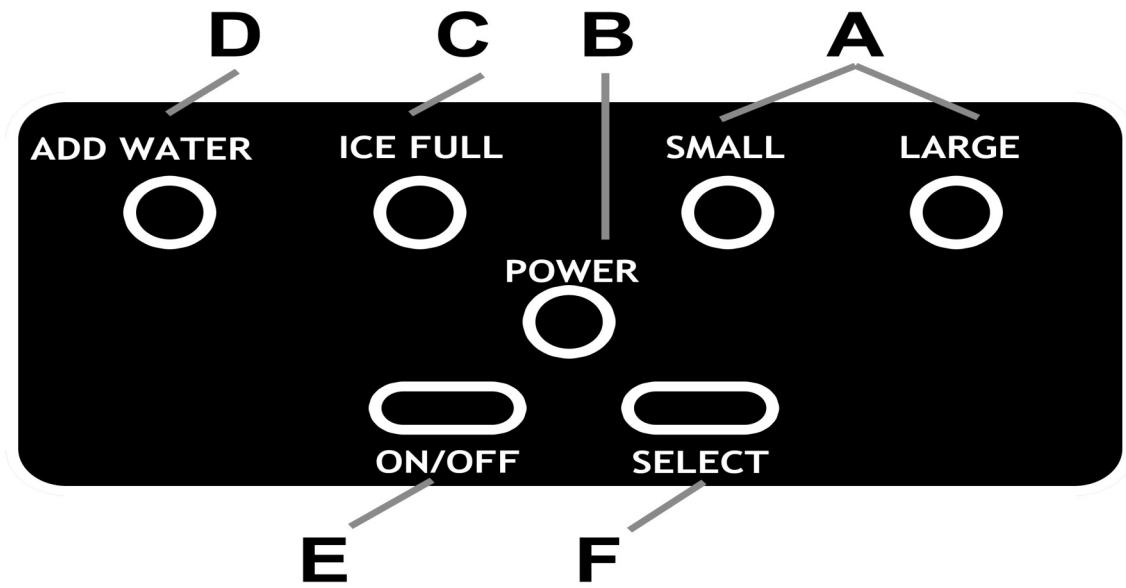
THE MANUFACTURER DISCLAIMS ANY RESPONSIBILITY IF THE ABOVE INSTRUCTIONS ARE NOT FOLLOWED

PARTS



1	Ice Shovel
2	Ice Full Sensor
3	Ice Basket (Removable)
4	Ice Maker Cover
5	Air Vent
6	Water Drain Plug
7	Maximum Water Level Mark and Water Reservoir
8	Control Panel

CONTROL PANEL AND FEATURES



A	Cube Size Indicator Lights
B	Power Indicator
C	Ice Full Indicator
D	Water Shortage Indicator Light
E	Power On/Off Button
F	Cube Size Selector Button

ICE SIZE

ICE SIZE SELECTION

This ice maker produces bullet-shaped ice. The default cube size from the factory is set at LARGE. Each time you press this button the cube size selection will change between Small and Large. The chosen mode shall stay as selected unless changed or there is a power failure. For the most efficient operation when ambient temperature is below 59°F, use the small cube size setting.

LED INDICATORS

POWER INDICATOR (GREEN)

The indicator below POWER will illuminate green when the unit is turned on.

ICE SIZE INDICATOR (GREEN)

The indicator below the selected cube size will be illuminated green.

ADD WATER INDICATOR (RED)

The ice maker automatically checks the water level in the water reservoir. If the water level is too low, the indicator will illuminate in RED and the ice maker will stop working automatically. Once you add water to the unit, the indicator will turn off and the ice maker will resume normal operation.

ICE FULL INDICATOR (RED)

When the ice basket is full, the indicator will illuminate in RED. The indicator will remain lit until the ice in the basket either melts away slowly or has been removed. The unit will stay in a “Standby” mode until the ice has been removed / melted at which time the unit will automatically start operation as normal.

INSTALLATION AND OPERATING INSTRUCTIONS

INSTALLATION OF YOUR ICE MAKER

- Locate the ice maker away from direct sunlight and sources of heat (stove, heater, radiator, etc.). Direct sunlight may affect the acrylic coating and heat sources may increase electrical consumption. Extreme cold ambient temperatures may also cause the ice maker not to perform properly.
- Plug the ice maker into an exclusive properly installed-grounded wall outlet. Do not under any circumstances cut or remove the third (ground) prong from the power cord.
- **IMPORTANT:** Do not install the Ice maker near an oven, radiator, or other heat source.

SPACE REQUIREMENTS

- During transportation, the incline angle of the cabinet should not be over 45°
- Do not turn the Ice Maker upside down. Problems could occur in the compressor and sealed system.
- The Ice maker should be placed horizontally on a properly leveled surface.
- To ensure proper ventilation for your ice maker, allow 6" of space at the back and on each side.
- Before using the Ice maker for the first time, please wait 4 hours after positioning it.
- Clean the ice shovel, ice basket, water reservoir, and ice scoop frequently.

OPERATING INSTRUCTIONS

1. Open the top cover and remove the ice basket.
2. Remove any dust or objects that may be in the water reservoir.
3. Fill the water tank up to the line marked "MAX". Fill with potable or drinking water only.
4. Select desired ice cube size by pressing the "ice size" selector (Small or Large).
5. Water will be pumped from the water reservoir to the water tray under the freezing bars. The freezing bars will start freezing. Once the freezing process is completed, the freezing bars will heat up to drop the ice cubes. Then the ice shovel will push the ice cubes down to the ice basket.
6. When the unit is used for the first time, discard the first couple batches of ice.
7. The ice-maker will automatically check the water level in the reservoir periodically. The ice maker will detect any shortage of water and will stop the ice-making cycle, the ADD WATER indicator will be lit. Press the POWER button to turn off the unit and fill the reservoir with water. Press the ON/OFF button again to restart the ice-making cycle or wait 3 minutes after the ADD WATER indicator goes out as the ice maker will begin its normal operation cycle automatically.
8. When the ice cubes reach the ice full sensor, the ice maker will stop operating and the ICE FULL indicator will be lit.
9. Change water in the water reservoir every 24 hours to ensure a reasonable hygiene level. If unit is not in use, drain all water left in the tank.

POWER FAILURE

Most power failures are corrected within a few hours and should not affect the temperature of your ice maker if you minimize the number of times the ice maker cover is opened. If the power is going to be OFF for a longer period of time, you need to take the proper steps to disconnect your appliance.

INSTALLATION AND OPERATING INSTRUCTIONS

- **NOTE:** This ice maker produces 9 ice cubes every cycle of 10 to 15 minutes approximately depending on the size of cube is selected. When the ambient temperature is lower than 59°F, the small ice cube size is recommended to avoid ice cubes clumping together. For best performance, water temperature should be between 55°F and 85°F and ambient temperature between 65°F and 77°F.
- **NOTE:** The ice basket does not keep the ice cubes frozen. The ice in the basket will slowly melt and the water will drip to the water reservoir and reused.

NORMAL SOUNDS

Your new ice maker may make sounds that are not familiar to you. Hard surfaces like the floor, walls can make the sounds seem louder than they actually are. The following describes the kinds of sounds that might be new to you and what may be making them.

- Ratting noises may come from the flow of the refrigerant or the water line, items stored on top of the ice maker can also make noises.
- The high efficiency compressor may make a pulsating or high-pitched sound.
- Water running from the evaporator to the water reservoir may make a splashing sound.
- As each cycle ends, you may hear a gurgling sound due to the refrigerant flowing in your ice maker.
- You may hear air being forced over the condenser by the condenser fan.
- During the harvest cycle, you may hear the sound of ice cubes falling into the ice basket

CARE AND MAINTENANCE

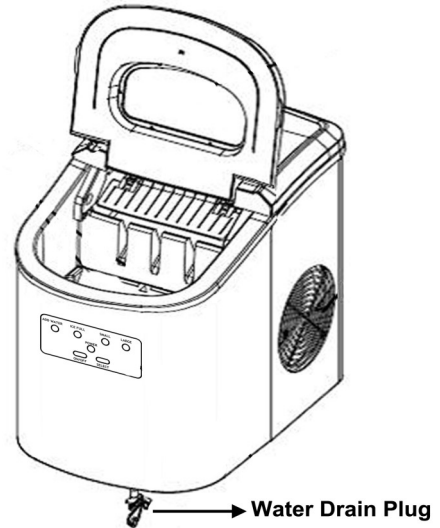
CAUTION : Failure to unplug the ice maker could result in electrical shock or personal injury.

DRAINING YOUR ICE MAKER

Follow the steps below to drain the unit.

1. Carefully move the unit towards a sink or other suitable location for draining
2. Remove the rubber drain plug from the bottom of the water reservoir to drain all the water.
3. Let the water drain from the drain plug.
4. Firmly install the rubber drain plug into the drain port.

NOTE: WARNING! Do not tip the unit over while there is water in the reservoir.



CLEANING YOUR ICE MAKER

To ensure the cleanliness of the ice cubes, water in the reservoir should be replaced every 24 hours.

1. Remove the drain plug to drain remaining water from the water reservoir when the ice maker will not be used for long period of time. Screw the drain plug back in place after the water has been drained.
2. Always use potable or drinkable water.
3. Please clean your Ice maker regularly. When cleaning, unplug the unit and remove the ice cubes. Use a diluted solution of water and vinegar to clean the inside and the outside surface of the Ice Maker. Do not spray Ice maker with chemicals or diluted agents such as acids, gasoline or oil. Rinse thoroughly before starting.

When the appliance is not to be used for some time, for example for periods exceeding 48 hours, it is recommended that it be disconnected from the electricity supply and any remaining ice cubes and water be removed. Excess water in the water reservoir should be removed using paper kitchen towels or similar product. It is recommended that the appliance is cleaned on a regular basis, perhaps once every three months or more frequently in areas where chalky deposits can be a problem. Two cleaning solutions may be used. One is one part vinegar to 10 parts water, the other is 1 part bicarbonate of soda to 5 parts water. In both cases the appliance should be allowed to complete one ice making cycle then left to stand for 6 hours before being thoroughly rinsed with fresh water and dried as detailed in the previous paragraph. Solvents, detergents and abrasives must not be used for cleaning. The appliance exterior can be cleaned with a damp cloth and then polished with a soft, dry lint free cloth.

TROUBLESHOOTING

Problem	Possible Causes	Solutions
The compressor works abnormally with a buzzing noise	The voltage is lower than recommended	Stop the ice maker and do not restart until the voltage is normal
Water shortage indicator light is on	There is not enough water in the reservoir	Press the ON/OFF button, fill with water, wait 3 minutes and press the power button again to restart
Ice full indicator light is on	Ice basket is full to the top	Remove some of the ice
Indicator lights are off	Blown fuse/ no power/blown breaker	Replace fuse / turn power on
The ice made is too large and with pieces sticking together	The water temperature in the storage tray or ambient is too low	- Stop the machine and reset the ice making cycle - Restart the machine after turning it off
Ice appears cloudy	Due to fast freezing, ice cubes may appear "cloudy", this is trapped air in the water and does not affect the taste or quality of the ice.	This is normal
Not all freezing bars makes ice	- Amount of water in the reservoir is insufficient - No water in the reservoir - When the unit is first started, refrigerant may not be flowing to all freezing bars	- Make sure that water is at MAX level before using the portable ice maker - Run the unit for a couple more cycles and all bars should be frozen
Ice full indicator is on but ice is not full	- Ice Full sensor is obstructed - Build up form on the sensor	- Make sure that there are no obstruction or objects aligned with the ice full sensor - Remove the ice cubes from the ice basket and close the ice maker cover - Use a mild vinegar solution to clean the sensor
Conditions for ice making cycle are right but no ice is made	Refrigerant leaks/ sealed system is blocked	Contact Whynter Service Department

ONE YEAR LIMITED WARRANTY

This WHYNTER Portable Ice Maker is warranted, to the original owner within the 48 continental states, for one year from the date of purchase against defects in material and workmanship under normal use and service. Should your WHYNTER Portable Ice Maker prove defective within one year from the date of purchase, return the defective part or appliance, freight prepaid (within two months of purchase; after two months to one year, customer will be responsible for freight cost to Whynter's service department), along with an explanation of the claim to Whynter LLC. Please package the WHYNTER Portable Ice Maker carefully in its original packaging material to avoid damage in transit. Please retain the original box and packaging material. Under this warranty, Whynter will repair or replace any parts found defective. This warranty is not transferable. After the expiration of the warranty, the cost of labor and parts will be the responsibility of the original owner of the appliance.

THIS WARRANTY DOES NOT COVER:

- Acts of God, such as fire, flood, hurricanes, earthquakes and tornadoes.
- Damage, accidental or otherwise, to the portable ice maker while in the possession of a consumer not caused by a defect in material or workmanship;
- Damage caused by consumer misuse, tampering, or failure to follow the care and special handling provisions in the instructions.
- Damage to the finish of the case, or other appearance parts caused by wear.
- Damage caused by repairs or alterations to the product by anyone other than authorized by the manufacturer.
- Freight and Insurance cost for the warranty service.

DISCLAIMER OF IMPLIED WARRANTIES: LIMITATION OF REMEDIES
CUSTOMER'S SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE PRODUCT REPAIR OR REPLACEMENT AS PROVIDED HEREIN. CLAIMS BASED ON IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO ONE YEAR OR THE SHORTEST PERIOD ALLOWED BY LAW, BUT NOT LESS THAN ONE YEAR. WHYNTER SHALL NOT BE LIABLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES SUCH AS PROPERTY DAMAGE AND INCIDENTAL EXPENSES RESULTING FROM ANY BREACH OF THIS WRITTEN LIMITED WARRANTY OR ANY IMPLIED WARRANTY. SOME STATES AND PROVINCES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, OR LIMITATIONS ON THE DURATION OF IMPLIED WARRANTIES, SO THESE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU. THIS WRITTEN WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS. YOU MAY ALSO HAVE OTHER RIGHTS THAT VARY FROM STATE TO STATE.

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