

LARGE CAPACITY ICE MAKER

Model: ICM305-WHITE

Product No: 043-2372-0



INSTRUCTION MANUAL Toll-free: 1-855-803-9313 Read this manual thoroughly before using and save it for future reference

Made in China Imported by Trileaf Distribution, Toronto, Canada M4S 2B8

IMPORTANT INFORMATION

Product no. 043-2372-0/ICM305-WHITE | Contact us: 1-855-803-9313

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When using an electrical appliance, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and/or injury, including the following:

- 1. Read all instructions before using.
- 2. Remove all packing material and carefully check your ice maker to ensure it is in good condition and that there is no damage to the ice maker or power cord and plug.
- 3. Before using the Ice maker for the first time, please wait 2 hours after positioning it, and keep the transparent lid open for at least 2 hours.
- 4. Pure water should not be used in this unit, mineral water is recommended.
- 5. Ensure the voltage is compliant with the voltage range stated on the rating label, and ensure the grounding of the socket is in good condition.
- 6. If the supply 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.
- 7. Do not tilt the machine more than 45 degrees during transport, and do not invert the machine. This may damage the compressor and the sealing system.
- 8. To protect against risk of electric shock, do not pour water on cord, plug and ventilation, immerse the appliance in water or any other liquid.
- 9. Unplug the appliance after using or before cleaning.
- 10. Keep the appliance 3 1/4" (8 cm) from other objects to ensure good ventilation..
- 11. Do not use accessories which are not recommended by Manufacturer.
- 12. This appliance can be used by children aged 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children should not play with the appliance. Cleaning and user maintenance should not be made by children without supervision. Children should be supervised to ensure that they do not play with the appliance.
- 13. Do not use the appliance near flames, hot plates or stoves.
- 14. Do not switch on the power button repeatedly (allow 5 min. before turning appliance on) to avoid damaging the compressor.
- 15. Metal sheet or other electric objects should not be inserted into the appliance to avoid fire and short circuit.
- 16. Do not use outdoors.
- 17. Never clean with scouring powders or hard implements.
- 18. Please keep the instruction manual.

- 19. Warning: Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- 20. This appliance is intended to be used in household and similar applications such as
- staff kitchen areas in shops, offices and other working environments;
- farm houses and by clients in hotels, motels and other residential type environments;
- bed and breakfast type environments;
- catering and similar non-retail applications
- 21. The refrigerant and insulation blowing gas is flammable, when disposing of the appliance, do so only at an authorized waste disposal centre. Do not expose to flame.



Fire warning sign. Caution risk of fire.

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Daily Ice Output: 44 lb (20 kg) / 24 hours

Ice Sizes: 2 sizes: small and large

Ice Storage Capacity: 2 L

Refrigerant: R600a 1.09 oz (31 g) Water Reservoir Capacity: 2.6 L

Voltage: 120 V ~ 60 Hz Power Consumption: 150 W

Unit Dimensions: 10 5/8 x 14 3/8 x 12 13/16" (27 x 36.5 x 32.6 cm)

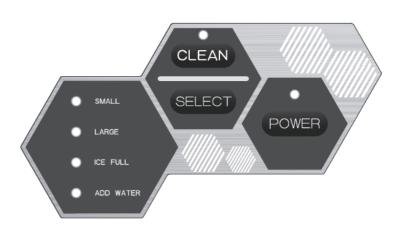
- X Quick ice making
- X Two different sizes of ice can be made
- X Ice full prompt, when the water is insufficient
- **X** Bullet shaped ice
- × 12 ice bullets per batch
- **X** Auto-clean function

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- 1. Buttons
- 2. Control panel
- 3. Top cover
- 4. Transparent lid
- 5. Micro switch bracket
- 6. Evaporator
- 7. Water box

- 8. Ice shovel board
- 9. Ice basket
- 10. Water reservoir
- 11. Front big body
- 12. Motor bracket
- 13. Rear big body
- 14. Cooling port



POWER: Power switch SELECT: Mode selection

CLEAN: Cleaning button SMALL: small ice size selection

LARGE: large ice size selection

ICE FULL: ice full alarm ADD WATER: water shortage alarm

- 1) POWER: Plug in the power and the source indicator flashes. Press the POWER button, the power indicator light will turn on. The ice making cycle will start and will produce ice per size selected. After the ice making is completed, the ice will be moved into the ice basket.
- 2) SELECT: Select the ice size mode. Each time you start the machine, the default mode is large ice making mode, and the indicator light of the selected mode is on. It takes more than eight minutes to make small ice, and more than nine minutes to make large ice. It is recommended to use large ice mode for ambient temperature above 25°C (77°F) and small ice mode for ambient temperature below 20°C (68°F).
- 3) CLEAN: Add water to water reservoir. Press power button and then clean button. The water pump will draw water through appliance. Repeat this cycle. Cleaning cycle is approximately 4
- 4) ADD WATER: Water shortage alarm: When this red light is on, it means there is not enough water in the water reservoir. You will need to add water and press the POWER button to restart the machine.
- 5) ICE FULL alarm: When the ice reaches the maximum amount in the ice storage container, the "ICE FULL" light flashes and the machine will stop operating. The ice in the ice basket will need to be removed. When the ice position is lower than the full sensor position, the machine automatically restarts.

TROUBLESHOOTING

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Step 1

Open the lid and add water to the reservoir.

Note: There is a MAX level in the reservoir. The water should not exceed the MAX level. If the water exceeds the MAX level, you need to open the bottom drain plug to release the excess water. Replace transparent lid.

Step 2

Plug in the power, and press the POWER button to start the machine.

Step 3

Select the size of the ice you want to make. NOTE: The default is large ice.

Note:

- 1. When the indoor temperature is below 20°C (68°F), choose small ice. Large ice is recommended for indoor temperatures above 25°C (77°F).
- 2. When the cycles are used for the first time, the ice produced will be small and irregular.
- 3. When the ice basket is full, remove the ice immediately, do not let the ice overflow the ice basket.
- 1. Clean the inner liner, ice collecting tray, water reservoir, ice shovel and evaporator frequently. 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.
- 2. Keep ventilation openings in the appliance enclosure, or in the built-in structure, clear of obstruction. Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- 3. When using the machine after being idled for a period of time, it may not have enough water to pump for air retard, and the indicator of "ADD WATER" will keep lighting. At this time, you just need to press the POWER button again and the machine will enter normal state.
- 4. To ensure the cleanliness of ice, please change the water in water reservoir at least once per day. If the ice maker has not been used in a long time, drain any water out and clean.
- 5. If the compressor does not work due to water shortage, ice is too full, power failure, and other reasons, when the machine is started again, the compressor will delay 3 minutes before starting.
- 6. Please use pure water, mineral water is recommended, when making ice and after long periods of no use.

- 1. Please note, if a power failure occurs due to disconnection of the power cord, or the power button has been pushed off during an ice making cycle, small ice chips may form and lodge in the automatic shovel causing it to jam. If this occurs, the ice chips may be removed by disconnecting the power cord and gently pushing the shovel to the rear of the cabinet and removing the ice chips, then restarting.
- 2. Please check if the water reservoir is level when the ice shovel cannot move the ice to the ice basket. If not, please push the ice shovel gently by finger, then press POWER button to restart.

PROBLEM	POSSIBLE CAUSE	SUGGESTED 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 no water. The pump is full of air.	Add some water until it reaches MAX position. Press POWER button to restart.	
Indicator lights on display are not on.	Blown fuse/ No power.	Replace fuse / Turn power on.	
The ice made is too large and pieces are sticking together.	The incorrect ice cube size was chosen. Ice from previous cycles left in water reservoir.	Select small size. Remove the ice when in the standby mode.	
The ice making procedure is correct, but there is no ice coming out.	The compressor has no refrigerant. Compressor damage. The fan motor is damaged.	Call the service hotline.	
All indicators flash simultaneously.	1. The water reservoir is blocked by ice. 2. The motor is stuck, or the motor is off, or the motor is damaged. 3. Micro switch damage.	Unplug the power and remove the ice blocking the tray. Plug power in and press the power button; ice maker will restart in 3 minutes.	
The machine is always working, but the water is always warm.	The solenoid valve has failed.	Replace the solenoid valve.	
When the ice basket is full, the machine does not prompt ICE FULL.	lce full sensor damaged. Solar ray interference.	Replace the red ice full sensor. Move indoors to make ice. Call the service hotline.	

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If the control panel is damaged, it must be replaced by the manufacturer's service organization or a person qualified to repair it in order to avoid danger.

Ice must be made from drinkable water or drinks.

It is normal for the compressor and condenser surface to reach temperatures between 70°C (158°F) and 90°C (194°F) during operation and surrounding areas may be very hot.

Due to fast freezing, ice cubes may appear "Cloudy". This is air trapped in the water and will not affect quality or taste of ice.

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 use this product under adult supervision.

Do not immerse in water.

- 1) Warning—keep ventilation openings in the appliance enclosure or in the built-in structure clear of obstructions.
- 2) Warning—do not use mechanical devices or other means to accelerate to defrosting process other than those recommended by the manufacturer.
- 3) Warning-do not damage the refrigerant circuit.
- 4) Warning—do not use electrical appliance inside the food storage compartments of the appliance unless they are of the type recommended by the manufacturer.

Correct Disposal of this product



This symbol indicates that this product should not be disposed with other household wastes. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources.

1-Year Limited Warranty

This product carries a one (1) year warranty against defects in workmanship and materials. Trileaf Distribution agrees to replace the defective product free of charge within the stated warranty period, when returned by the original purchaser with proof of purchase. This product is not guaranteed against wear, misuse and/or abuse.

Product No:	:	(NO :)	
Product name				
Date of purchase				
Place of purchase	:			
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Note: Please fill out this form in detail and keep it with the invoice received when purchasing this product.