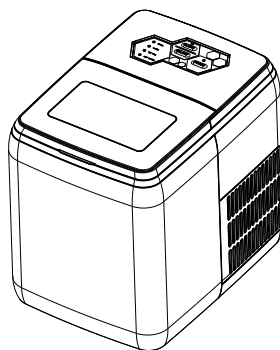


Please read this manual carefully before use this product



MORRIS

DIM-20215



USER MANUAL

ICE MAKER

IMPORTANT NOTICES - SAFETY INSTRUCTIONS

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. 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.
4. 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.

This appliance can be used by children aged from 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 shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision. Children aged from 3 to 8 years are allowed to load and unload refrigerating appliances.

5. 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;

6.

- Warning: Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- Warning: Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- Warning: Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Warning: Do not damage the refrigerant circuit.
- Warning: Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- WARNING: When positioning the appliance, ensure the supply cord is not trapped or damaged.
- WARNING: Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.
- WARNING : When disposing of the appliance, do so only at an authorized waste disposal centre. Do not expose to flame.
- WARNING: fill with potable water only.

7. The refrigerant (R600a) is flammable.



Caution: risk of fire / Flammable materials

The refrigerant isobutene (**R600a**) which is contained within the refrigerant circuit of the appliance, a natural gas with a high level of environmental compatibility, which is nevertheless flammable. During transportation and installation of the appliance, ensure that none of the components of the refrigerant circuit becomes damaged.

If the refrigerant circuit should be damaged:

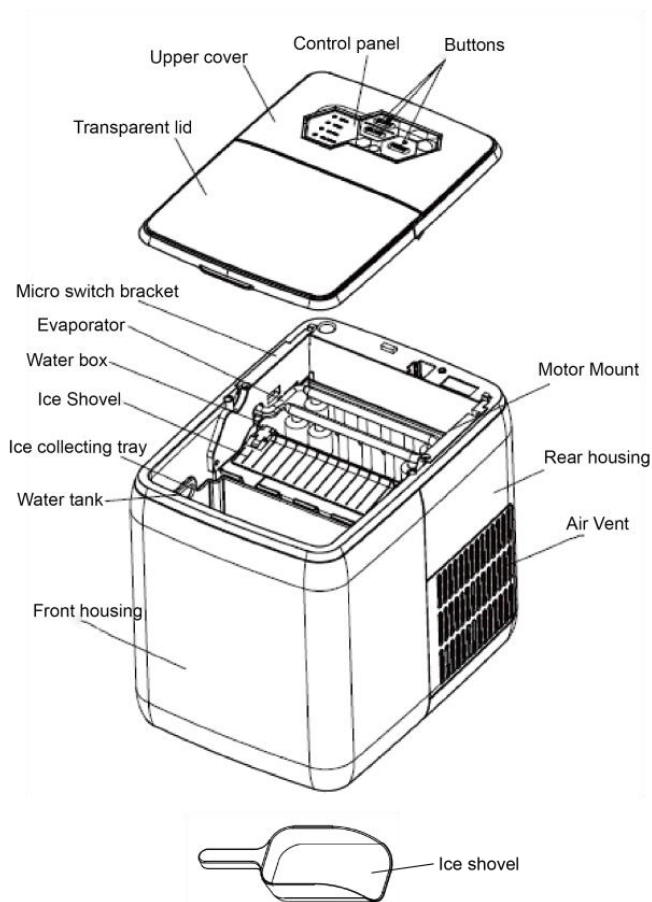
- Avoid opening flames and sources of ignition.
- Thoroughly ventilate the room in which the appliance is placed.

8. Before using the Ice maker for the first time, please wait 2 hours after positioning it, keeping the transparent lid open for at least 2 hours.

9. Distilled water is not allowed. Mineral or potable water is recommended.

10. Ensure the voltage is compliant with the voltage range stated on the rating label and that the earthing of the socket is in good condition.
11. Do not upend this product or incline it over a 45 °C angle.
12. 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.
13. Unplug the appliance after using or before cleaning.
14. Keep the appliance 8cm from other objects to ensure the good heat releasing.
15. Do not use accessories that are not recommended by Manufacturer.
16. Do not use the appliance close to flames, hot plates or stoves.
17. Do not switch on the power button frequently (ensure 5min. interval at least) to avoid damage on compressor.
18. Do not use outdoors.
19. Never clean with scouring powders or hard implements.
20. Please keep the instructions manual.
21. To avoid food contamination please respect the following instructions:
 - Opening the lid/cover for long periods can cause a significant increase of the temperature in the compartments of the appliance.
 - Clean regularly surfaces that can come in contact with food and all the accessible drainage systems.
 - Clean water tanks if they have not been used for 48 h; flush the water system connected to a water supply if water has not been drawn for 5 days.
 - If the refrigerating appliance is left empty for long periods, switch off, defrost, clean, dry, and leave the door open to prevent mould developing within the appliance.
22. Regarding the information pertaining to the use of the appliance, please refer to the paragraphs below.

DESCRIPTION



FEATURES

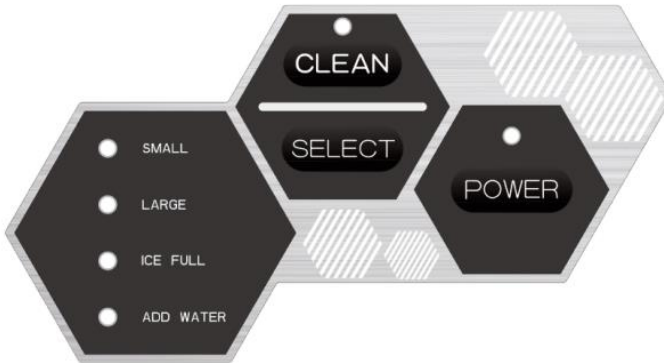
- ✧ Rapid ice making
- ✧ Two different sizes of ice can be made
- ✧ Prompt when the ice is full and water is insufficient
- ✧ Bullet ice
- ✧ 12 pcs of ice can be made in 9 minutes
- ✧ Automatic cleaning function



WARNING

1. During transportation, do not tilt the machine more than 45 degrees and do not reverse it. This may damage the compressor and the sealing system.
2. Remove all packing materials, check the machine carefully and make sure that the machine, power cord and plug are normal.
3. The machine should be placed on a level surface.
To ensure sufficient ventilation, the distance from the back of ice maker to the wall should be at least 150mm, it should be away from oven, radiators or other heat source.
4. Before using the machine for the first time, place the machine and leave the transparent cover open for at least two hours.
5. Make sure that the home voltage is consistent with the voltage indicated by the machine.
6. Distilled water is not allowed. Mineral water is recommended.

CONTROL PANEL OPERATION



POWER: Power switch

CLEAN: CLEAN button

SMALL: Small ice selection

ICE FULL: Ice full alarm

SELECT: Mode selection

LARGE: Large ice selection

ADD WATER: Water shortage alarm

1. Plug in power, the power indicator light flashes. Press the **POWER** button, the power indicator light is always on, and the machine will start the deicing function first, and then the ice will be made automatically. After the ice making is completed, the deicing will be carried out, and then the ice shoveling function will be entered, and so on.
2. **SELECT**: select the ice size mode. The default mode is large ice mode for each startup. Select the mode, **SMALL** for small ice mode, **LARGE** for large ice mode, and the corresponding indicator light is on. The production time of small ice is ~ 8 minutes and 30 seconds, and of large ice is ~ 9 minutes and 30 seconds.
3. **CLEAN**: press the **CLEAN** button to start the motor and then start the water pump to pump water. In this way, the cycle stops for 4 minutes.
4. **ADD WATER**: water shortage alarm.
When the “**ADD WATER**” indicator light turns red, it means that there is water shortage in the water tank. You need to add water and press the **POWER** button to restart the machine.
5. **ICE FULL**: ice full alarm.

When the ice reaches the maximum capacity of ice storage container, the “**ICE FULL**” indicator light flashes and the machine stops. At this time, the ice needs to be poured out. When the ice position is lower than the full sensor position, the machine will restart automatically.

OPERATION INSTRUCTIONS

Step 1

Open the lid and take out the basket and add water to the reservoir.

Note: There is a maximum scale **MAX** in the reservoir. The water should not exceed the **MAX** position. If the water exceeds the maximum scale **MAX**, you need to open the bottom drain plug, release the excess water and cover with a transparent cover.

Step 2

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

Step 3

Select the size of the ice you want to make - the default is large ice.

CAUTION

1. When the indoor temperature is lower than 15 degrees, please choose small ice mode. When the indoor temperature is higher than 30 degrees, it is recommended to choose large ice mode.
2. In the three cycles used for the first time, the ice produced might be small and irregular.
3. When the ice collecting tray is full, please take out the ice immediately. Do not let the ice overflow at the ice collecting tray.

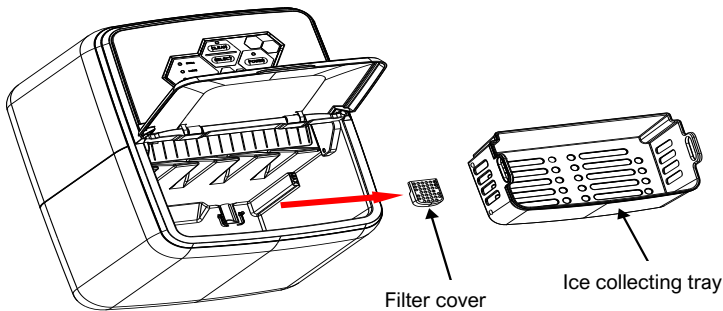
CLEANING & USE GUIDANCE

1. Clean the inner liner, ice collecting tray, water box, 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. If you want to reuse the machine after it was in idle for a period of time, the water shortage indicator light "ADD WATER" will light up. Just press POWER button to restart the ice maker.
4. To ensure the cleanness of ice, please change water for water reservoir at least once one day. If do not use for a long time, please drain the water out and clean it up.
5. If the compressor takes a strike action for shortage water, full water or interruption of power supply, it will delay for 3 minutes to start up after restarted.

6. Always use fresh water before starting ice production either at initial installation or after a long shut-off period.
7. After using the machine for a period of time, it is needed to clean the filter and ice basket to prevent the water inlet from being blocked by scale.

As shown in the figure below:

Take out the ice collecting tray, then the filter cover from the water tank, clean the filter cover with clean water and a brush, and then put them back in place.



SPECIFICATIONS

Model Number: DIM-20215

Voltage: 230V/50Hz

Rated Power: 150 W

Daily Ice Output: 20kg/24 hours

Ice Storage Capacity: 900g

Water Tank Capacity: 2.6L

Ice making mode: Large ice and small ice

Cooling Agent: R600a

Max overall dimensions (WDXH): 365X270X327mm

TROUBLE SHOOTING

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 formed 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. In case the ice shovel is not moving (it can not remove the ice and carry it to ice collecting tray), please check if the top of the water reservoir is flat. If not, you can push the ice shovel gently by finger, and 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	1. There is no water 2. The pump is full of air	1. Add some water until it reaches to MAX position 2. Press POWER button to restart the machine
Indicator lights on / display lights not on	Blown fuse/ No power	Replace fuse / Turn power on
The ice made is too large and with pieces sticking together	1. Wrong ice size selected 2. Ice of previous cycles left in the water tray	1. Select small ice mode 2. Take out the ice under the standby state
The ice making process was correct, but no ice came out	1. The compressor has no refrigerant 2. Compressor damaged 3. Fan motor damaged	Call the service hotline
All indicators twinkle simultaneously	1. The water box is blocked by ice. 2. The motor is stuck, or the motor falls off, or the motor is damaged 3. Micro switch damaged	1. Unplug the power to take out the ice which under the ice shovel, then plug in power again, and press the POWER button. After 3 minutes, the machine will restart automatically. 2. Call the service hotline
The machine has been working, but the water has been warming	Solenoid broke down	Replace the solenoid valve
When the ice is full, the machine does not display the ice full icon	1. Ice full sensor damaged 2. Sunlight interference	1. Replace the ice full sensor 2. Making ice indoor 3. Call the service hotline



1. If the power cord is damaged; it must be replaced by the manufacturer, its service agent or a similarly qualified person in order to avoid a hazard.
2. Fill with potable water only.
3. It is normal for the compressor and condenser surface to reach temperatures between 70°C and 90°C during operation and surrounding areas may be very hot.
4. 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.
5. 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.
6. Children should be supervised to ensure that they do not play with the appliance.
7. Do not immerse in water.

NOTICE ABOUT RECYCLING



Your product is designed and manufactured with high quality materials and components which can be recycled and reused. This symbol means that electrical and electronic equipment, at their end-of-life, should be disposed of separately from your household waste. Please dispose of this equipment at your local community waste collection/ recycling centre.

In the European Union there are separate collection systems for used electrical and electronic products.

Please help us to conserve the environment we live in!

DECLARATION OF CONFORMITY

Herewith, we state that this product complies with the requirements of below directives:

EMC-Directive: 14 / 30 / EU

Low Voltage Directive: 14 / 35 / EU

ErP Directive 09 / 125 / EC

CE Marking: 93 / 68 / EEC

RoHS Directive: 11 / 65 / EU Delegated Directive (EU) 15 / 863



The detailed declaration of conformity can be found at www.morris.gr



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