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Kismile Z5812B Portable Countertop Ice Maker Machine



TECHNICAL PARAMETERS & CIRCUIT DIAGRAM

Model	HZB-12/B
Protection Type	I
Power	115V/60Hz
Ice Making Current	1.7A
Ice Harvest Current	2.0A
Refrigerant	R600a 0.74Oz/21g
Design Pressure	
High Side	290Psig
Low Side	88Psig
Vesicant	C5H10
Net Weight	7.1Kg
Dimension (W * D *H)	222 x 313 x 320mm
Enclosure	Plastic

Product Information:

This Portable Automatic Ice Maker is designed to provide you with a convenient way to make ice quickly and efficiently. It is equipped with safety features and operational guidelines to ensure proper usage and maintenance.

Product Usage Instructions

Important Safety Instructions:

Before using the ice maker, carefully read and understand all safety instructions provided in the manual. Safety precautions include:

- Do not operate the appliance with a damaged cord.
- Avoid using the ice maker outdoors or in direct sunlight.
- Maintain a minimum of 4 inches of space around the unit for proper ventilation.

Preparing Your Ice Maker for Use:

Before using the ice maker for the first time, ensure that it is placed on a flat, stable surface. Follow these steps:

- Allow the unit to reach room temperature if it has been brought in from outside in cold weather.
- 2. Ensure there is at least 4 inches of space between the back of the unit and the wall.
- 3. Use only water to make ice cubes; do not use other liquids.

Operating Procedures & Maintenance:

Proper operation and maintenance are essential for the longevity of your ice maker.

Follow these guidelines:

- Do not tip over the ice maker during operation.
- Clean the ice maker using only recommended cleaning methods; avoid flammable fluids.
- If servicing is required, contact factory-authorized service personnel for repairs or maintenance.

PREPARING YOUR ICE MAKER FOR USE

- Your safety and the safety of others are very important.
- We have provided many important safety messages manual and your appliance.
 Always read and obey all safety messages.

This is the safety alert symbol:

All safety messages will follow the safety alert symbol and the word "DANGER" or "WARNING".

DANGER

WARNING

These words mean:

- You can be killed or seriously injured if you don't immediately follow instructions.
- All safety messages will tell you what the potential hazard is, tell you how to reduce the chance of injury, and tell you what can happen if the instructions are not followed.

When using electrical appliances, basic safety precautions should be followed to reduce the risk of fire, electric shock, and injury to persons or property. Read all instructions before using any appliance.

- Do not operate this or any other appliance with a damaged cord.
- 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.
- This ice-maker must be positioned so that the plug is accessible.
- Connect to properly polarized outlets only. No other appliance should be plugged into the same outlet. Be sure that the plug is fully inserted into the receptacle.
- Do not run the power cord over carpeting or other heat insulators. Do not cover the cord. Keep cord away from traffic areas, and do not submerge in water.
- We do not recommend the use of an extension cord, as it may overheat and become a
 risk of fire. If you must use an extension cord, use No.14AWG minimum size and rated
 no less than 1875 watts.
- Unplug the ice maker before cleaning or making any repairs or servicing.
- Exercise caution and use reasonable supervision when the appliance is used near children.
- Do not use your ice-maker outdoors. Place the ice-maker away from direct sunlight and make sure that there is at least 4 inches of space between the back of your unit and wall. Keep a minimum distance of 4 inches on each side of your unit.
- Do not use other liquid to make the ice cube other than water.
- Do not clean your ice maker with flammable fluids. The fumes can create a fire hazard or explosion.
- Do not tip over.

• If the ice maker is brought in from outside in the wintertime, give it a few hours to warm up to room temperature before plugging it in.

WARNING: This appliance must be earthed.

DANGER – Risk Of Fire or Explosion. Flammable Refrigerant Used. Do Not Use
 Mechanical Devices To Defrost Ice Maker. Do Not Puncture Refrigerant Tubing.

DANGER – Risk Of Fire Or Explosion. Flammable Refrigerant Used. To Be
 Repaired Only By Trained Service Personnel. Do Not Puncture Refrigerant Tubing.

 CAUTION – Risk Of Fire Or Explosion. Flammable Refrigerant Used. Consult Repair Manual/Owner's Guide Before Attempting To Install or Service This Product. All Safety Precautions Must be Followed.

 CAUTION – Risk Of Fire Or Explosion. Dispose Of Property In Accordance With Federal Or Local Regulations. Flammable Refrigerant Used.

 CAUTION-Risk Of Fire Or Explosion Due To Puncture Of Refrigerant Tubing; Follow Handling Instructions Carefully. Flammable Refrigerant Used.

 The ice maker should be installed in accordance with the safety standard for Refrigeration Systems, ASHRAE 15. The ice maker shall not be installed in corridors or hallways of public buildings.

 If the unit is with problem need to be maintained, it shall be replaced with like components and servicing shall be done by factory-authorized service personnel, so as to minimize the risk of possible ignition due to incorrect parts or improper service.

IMPORTANT:

The wires in this mains lead are colored in accordance with the following code:

• Green or Green with a strip yellow: Grounding

White: Neutral

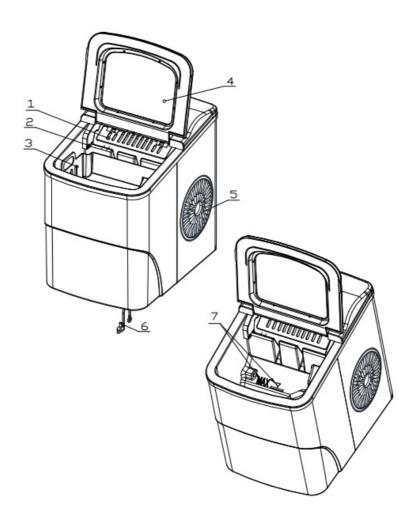
Black: Live

To avoid a hazard due to instability of the appliance, it must be placed at an even or flat surface.

GETTING TO KNOW YOUR UNIT

General instrucion

- 1. Ice scoop.
- 2. Ice full sensor
- 3. Ice basket
- 4. Top cover with transparent window
- 5. Air exhausting
- 6. Water drain cap: at front bottom side of the unit.
- 7. MAXIMUM WATER LEVEL: ▼
 - Remove the ice basket, you can see the water level mark.



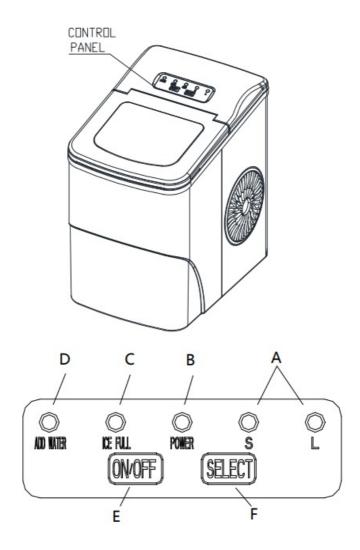
OPERATING PROCEDURES & MAINTENANCE

Postion of control panel & function

Control Panel: Easy to use, visible functions touch display setting.

- A. Selected ice size displaying: Small and Large.
- B. Power indicator

- C. Ice-Full indicator
- D .Water shortage indicator
- E. Button to turn on/off the unit.
- F. Button to select ice cube size.



UNPACKING YOUR ICE MAKER

- Remove the exterior and interior packaging. Check if ice basket and ice scoop inside.
 If any parts are missing, please contact our customer service.
- 2. Remove the tapes for fixing ice shovel, ice basket & ice scoop. Clean the tank & ice basket.
- 3. Put the ice maker on a level & flat counter top without direct sunlight and other sources of heat (i.e.: stove, furnace, radiator). Maker sure that there is at least 4 inches gap between the back & LH/RH sides with the wall.
- 4. Allow one hour for the refrigerant fluid to settle before plugging the ice maker in.
- 5. The appliance must be positioned so that the plug is accessible.

WARNING: fill with potable water only. Only use drinking water.

CONNECTING YOUR ICE MAKER

DANGER

Improper use of the grounded plug can result in the risk of electrical shock. If the power cord is damaged please call our customer service.

- 1. This unit should be properly grounded for your safety. The power cord of this appliance is equipped with a three-prong plug which mates with standard three prong wall outlets to minimize the possibility of electric shock.
- 2. Plug your appliance into an exclusive, properly installed, grounded wall outlet. Do not under any circumstances, cut or remove the third (ground) prong from the power cord. Any questions concerning power and/or grounding should be directed toward a certified electrician.
- 3. This appliance requires a standard 110-120volt, 60Hz electrical outlet with three-prong ground.

CLEANING AND MAINTAINING YOUR ICE MAKER

Before using your ice maker, it is strongly recommended to clean it thoroughly.

- 1. Take out the ice basket.
- 2. Clean the interior with diluted detergent, warm water and a soft cloth.
- 3. Then use the water to rinse the inside parts, and drain out the water by unplugging the drain cap on front bottom side.
- 4. The outside of the ice maker should be cleaned regularly with a mild detergent solution and warm water.
- 5. Dry the interior and exterior with a clean soft cloth.
- 6. When the machine is not to be used for a long time, drain water completely & dry the interior.

USING YOUR ICE MAKER

1. Open the cover, remove the ice basket and pour water into tank. Keep water level

- below the water level mark.
- 2. Press "ON/OFF" button on the control panel to begin the ice making cycle.
- 3. Select the ice cube size by pressing the "Select" button. If the room temperature is lower than 60°F, it is recommended to select small ice cube in order to avoid ice sticking together.
- 4. The ice making cycle lasts approx. 6 to 13 minutes, depending on selection of ice cube size and the room temperature. The recommended room temperature is 50°F to 105 °F
- 5. If water pump can't inject water, the ice maker will stop automatically, and the "Add Water" indicator will be on. Press "ON/OFF" button, fill water up to the max. water level mark and press "ON/OFF" button again to turn on the unit again. Allow the refrigerant liquid inside the compressor at least 3 minutes to settle before restarting.
- 6. The ice maker stops when the ice basket is full and the "Ice Full" indicator will be on. Warning: Direct sunlight or sunlight reflection may cause infrared sensor malfunction. If the unit doesn't stop even ice cubes obstruct sensor, move the unit where no sunlight.
- 7. Change water in the water reservoir every 24 hours to ensure a reasonable hygiene level. If

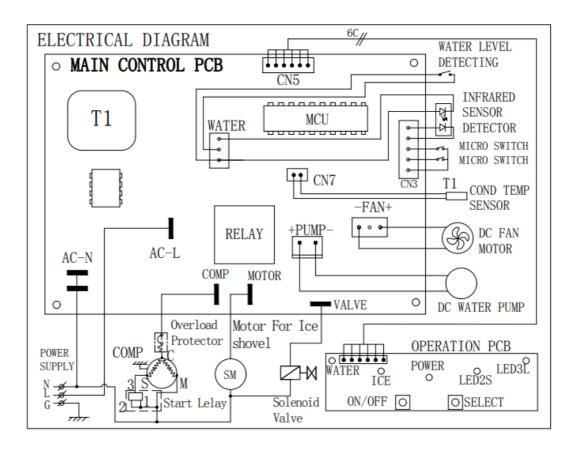
TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSE	SOLUTION		
" Add Water" indicator i s on.	Lack of Water.	Stop the ice maker, fill water, an d press "Power" button again to restart the unit		

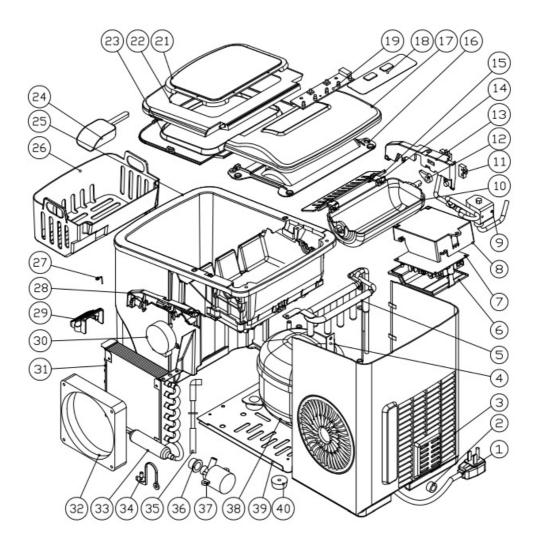
"Ice Full" indicator is on	Ice is full in the basket	Remove ice from ice basket. Continuous press "Select" bu tton 5 seconds, the unit could mak e ice 10 cycles even "Ice Full" indicator is on.			
	The ice-making cycle i s too long.	Stop the ice maker, and restart it when the ice blocks melt. Select the small-sized ice cube selectio n.			
Ice cubes stick together.	Water temperature in inner tank is too low.	Replace the water. Temperature of water recommended at 40°F-90 °F			
	Room temperature or	The room temperature should b e 50			
	water temperature in	°F-105°F, water temperature should			
	inner tank is too high.	be 40°F-90°F			
Ice ice-making cycle is normal, but no ice form ed.	Refrigerant in the cooling system leaks.	Verified by a qualified technician			
	Pipe in the coo	Verified by a qualified technician			

system is blocked.

ELECTRICAL DIAGRAM



EXPLOSIVE DRAWINGS



S/ N	Part descriptio	Qt y/ Pe r	S/ N	Part descriptio	Qt y /P er	S/ N	Part descriptio	Qt y/ Per
1	Power cord	1	15	Ice scoop	1	29	Water filter	1
2	plastic clip	1	16	Back btm panel	1	30	Sychronuous m otor	1
3	Back panel	1	17	Back top panel	1	31	Condenser	1
4	Plate back supp	1	18	Touch pad	1	32	DC Fan motor	1
5	Evaporator	1	19	Displaying PCB	1	33	Copper tube filt er	1

6	Control box cov	1	20	Bracket displayi	1	34	Nylon plug drai n	1
7	Main PCB	1	21	Clear window	1	35	Water Supply pi	1
8	Control box	1	22	Front top panel		36	Silicon pump se aling	1
9	Magnetism valv	1	23	Front btm panel	1	37	DC water pump	1
10	Ice-making box	1	24	Ice shovel	1	38	Compressor	1
11	Micro switch	2	25	Foaming asm	1	39	Plate bottom	1
12	Cam	1	26	Ice basket	1	40	Rubber foot	2
13	Inner tank brack et, LH	1	27	Stainless wire	1	41	Internal Wire	1
14	Ice scoop link	2	28	Inner tank brack et, RH	1			

Thank you for purchasing this product! If you have any questions about the product, such as missing parts, damaged products, product assembling, and operation, please contact us via Amazon Message or customer service number: 213-4467172 or 661-4358826.

IMPORTANT

Please call our customer service department for any consulting:

- 213-4467172
- 661-4358826
- (8:30am 5:30pm P.S.T.)
- DATED PROOF OF PURCHASE IS REQUIRED FOR WARRANTY SERVICE.

Address: ROWAN ELECTRIC APPLIANCE LLC 28407 Ascent Way, Santa Clarita, CA

91350

• Phone: 213-4467172 or 661-4358826

FAQs

Q: Can I use the ice maker outdoors?

A: No, it is not recommended to use the ice maker outdoors. Ensure proper ventilation by keeping it away from direct sunlight and providing ample space around the unit.

Q: What should I do if the ice maker tips over?

A: If the ice maker tips over, unplug it immediately and inspect for any damage. Do not operate a damaged appliance.

Q: How often should I clean the ice maker?

A: Clean the ice maker regularly according to the instructions in the manual. Avoid using flammable fluids for cleaning.

Documents / Resources



Kismile Z5812B Portable Countertop Ice Maker Machine [pdf] User Manu al

Z5812B, Z5822G, 58012RIMO, Z5812B Portable Countertop Ice Maker M achine, Z5812B, Portable Countertop Ice Maker Machine, Ice Maker Machine, Maker Machine, Machine

References

• User Manual

- **■** KISMILE
- ◆ 58012RIM0, Ice Maker Machine, KISMILE, Machine, Maker Machine, Portable Countertop Ice Maker Machine, Z5812B, Z5812B Portable Countertop Ice Maker Machine, Z5822G

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