

USER MANUAL

Ice Machine: IC-18BW

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IMPORTANT SAFETY INSTRUCTIONS

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 <u>immediate</u> 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.

PREPARING YOUR ICE MAKER FOR USE

IMPORTANT SAFETY TIPS

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.

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 2mm² minimum size.

Unplug the ice maker before cleaning or making any repairs or servicing.

Exercise caution and use reasonable supervision when 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 free.

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 wintertime, give it a few hours to warm up to room temperature before plugging it in.

- 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 .
- Disconnect the mains plug from the supply the supply socket when not in use, where supply connection is via mains plug.

WARNING: This appliance must be earthed.

Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.

This appliance is intended to be used in household and similar applications such as taffkitchenareasinshops, offices and otherworking environments.

- S

farmhousesandbyclientsinhotels,motelsandotherresidential

typeenvironments;

- bedandbreakfasttypeenvironments;
- cateringandsimilarnon-retailapplications.

arhing. W Risk of fire/flammable materials used. Pleaseaccordingtolocalregulationsregardingdisposalof theapplianceforitsflammableblowinggas.

WARNING: Keep ventilation openings, in the appliance enclosure or inthe built-instructure, clear of obstruction.

WANING: Donotdamagetherefrigerantcircuit.

WARNING:Donotusemechanicaldevicesorothermeans to accelerate the defrosting process or ice harvesting process, other than those recommended by the manufacturer.

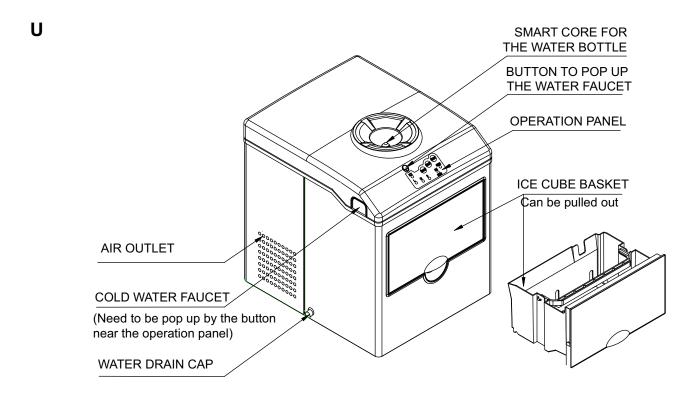
WARNING:Donot useother type of electrical appliances inside theice-maker. MPORTANT:

Thewiresinthismainsleadarecoloredinaccordancewiththefollowingcode:

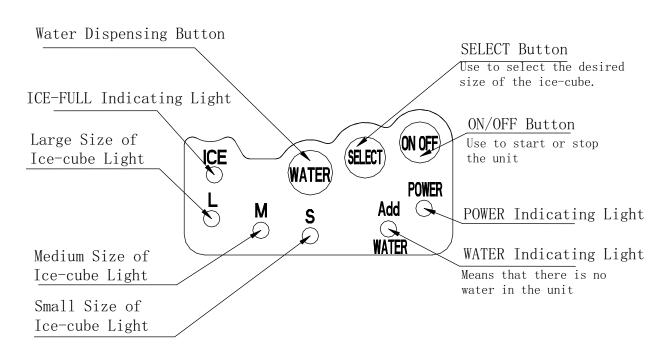
Greenandyellow: Grounding
Blue: Neutral
Brown: Live

Toavoidahazardduetoinstabilityoftheappliance,itmustbeplacedataeven orflatsurface.

GETTING TO KNOW YOUR UNIT



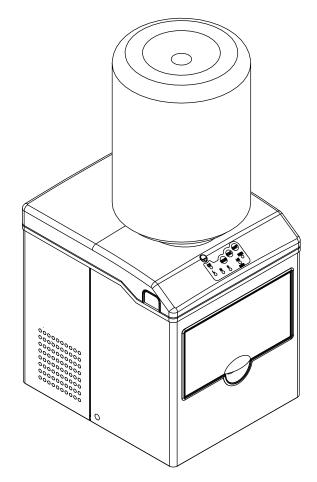
OPERATIONPANEL



OPERATING PROCEDURES & MAINTENANCE

UNPACKINGYOURICEMAKER

- 1. Remove the exterior and interior packaging. Check that ices coop is included. If any parts are missing, please contact our customers ervice.
- 2. Cleantheinteriorwithlukewarmwaterandasoftcloth. Takeouttheicebasket and cleanit.
- 3. Findalocationforyouricemakerthatisprotectedfromdirectsunlightandother sourcesofheat(i.e.:stove,furnace,radiator).Placetheicemakeronalevel surface.Makersurethatthereisatleast4inchesofspacebetweentheback andsidesofyouricemakerandthewall.
- 4. Allowonehourfortherefrigerantfluidtosettlebeforepluggingicemakerin.
- 5. The appliance must be positioned so that the plugisaccessible.
- 6. Beforeplacingwaterbottleontheunit, besure that the drain plugon the back is tightly fastened.
- 7. Holdthewaterbottleverticallyandupsidedown(overtheunit)andplacethe waterbottleintotheSMARTCOREforthewaterbottle.Applyslightlypressure inordertopiercethebottlecapwiththespigot.Thisunitacceptstwo,threeor fivegallonwaterbottlewithpierceablesealedcaps.





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 220~240 volt, 50Hz 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 the 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 soft cloth.
- 6. When the machine is not in use, open water drained cap to drain water completely from water reservoir.

USING YOUR ICE MAKER

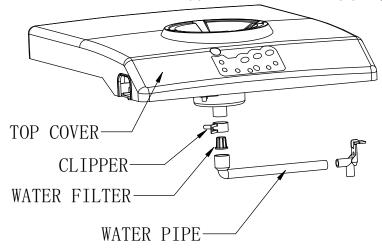
M

- 1. Press"ON/OFF" on the control panel to be gintheice making cycle.
- 2. Selectthesizeoftheicecubebypressingthe "Select" button.
- 3. Theicemakingcycle lasts6 to15 minutes,dependingonthesize oftheice cube selection and the ambient temperature. And during the extreme temperature,thelastingtimemaybevaryalot.
- 4. Ifwaterpumpcan'tinjectwater,theicemakerwillstopautomatically,andthe "ADD WATER" indicator will be on on the operation panel. Please check the waterbottleandreplaceanewbottlefullofwater.

Press"ON/OFF"buttonagaintostarttheunitagain.

Andifthenewbottlefullofwaterisreplacedandthe "ADDWATER" indicateris stillonbecause of water pump notworking properly, please check the two water filter:

- A. Thewaterfilteris located in thebottomof watertank, first checkit is blockedornot.Otherwisecleanit.
- B. Thewaterfilterisdisplayedinfollowingfigure. Realease the clipperand takedown thewater pipe, then take out the waterfilter and clean it, then install back and use the clipperto fasten the water pipe again.



Allow the refrigerant liquid inside the compressor at least 3 minutes to settle beforerestarting.

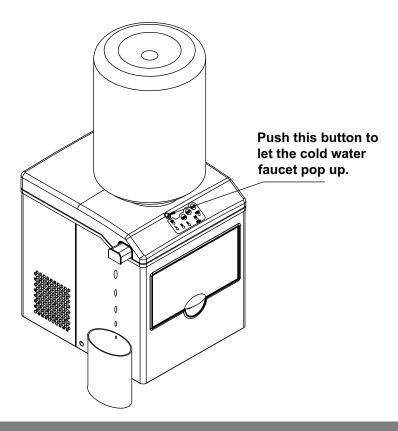
5. MeicemakerautomaticallystopsworkingwhenthelCElightontheoperarion panelisonmeansthaticebasketisfull. **NJOYTHECOLDWATER** hecoldwatercanbeenjoyed

E T

halfhour.

- 1. Pressthebutton to popup the coldwater faucet.
- 2. Pressthe "WATER" Water Dispensing Button on the operation button to dispense the coldwater to your cup. Release pressing till your cup is full of the coldwater.

8 AKINGTHEICE-CUBE



TROUBLESHOOTING

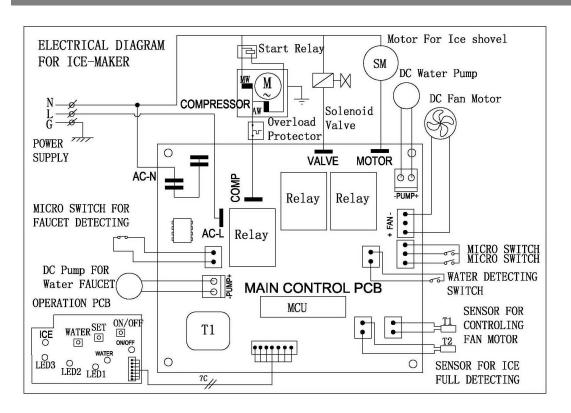
| PROBLEM | POSSIBLECAUSE | SOLUTION |
|--------------------------------------|--|--|
| " ⁶⁵ WATER"indicatorison. | LackofWater. | Stoptheicemaker,replacewitha new bottle full of water, and then restartit. |
| | One of two water filter is blocked. | Check both of water filter and cleanit. |
| "ICE"indicatorison. | Theicebasketisfullofthe ice-cube. | Pulltheicebasketandemptyit. |
| Icecubessticktogether. | Theicecycleistoolong. | Stop the ice maker, and restart it when the ice blocks melt. Select thesmallicebutton. |
| | Water temperature in inner tankistoolow. | Change the water in the inner Tank. Temperature of water is bettersetbetween 8-32°C. |
| Icemakingcycleisnormal | Ambient temperature or water temperature in inner tankistoohigh. | Please run the ice maker below 32°C and pour colder water into tank. |
| butnoiceismade. | Refrigerantliquidleakage. | Verifybyaqualifiedtechnician. |
| | Pipe in the cooling system isblocked. | Verifybyaqualifiedtechnician. |

TECHNICAL PARAMETERS & CIRCUIT DIAGRAM

TECHNICALPARAMETERS

| Model | IC – 18BW |
|---------------|--|
| Description | Ice maker using bottled water, with cold water dispensing function |
| Power Rating | 220-240V~, 50Hz |
| Ice-making | 1.1A |
| Rated Current | |
| Ice-harvest | 1.3A |
| Rated Current | |
| Refrigerant | R290 /33g |
| Enclosure | Stainless steel |
| Dimension | 357mm(W)*423mm(D)*452mm(H) |
| Net Weight | 15Kg |

CIRCUITDIAGRAM



AB&T SALES - COMMERCIAL KITCHEN EQUIPMENT

A215, 1st Floor, Shanti Shopping Center, Opposite: Railway Station Mira Road (E)

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