

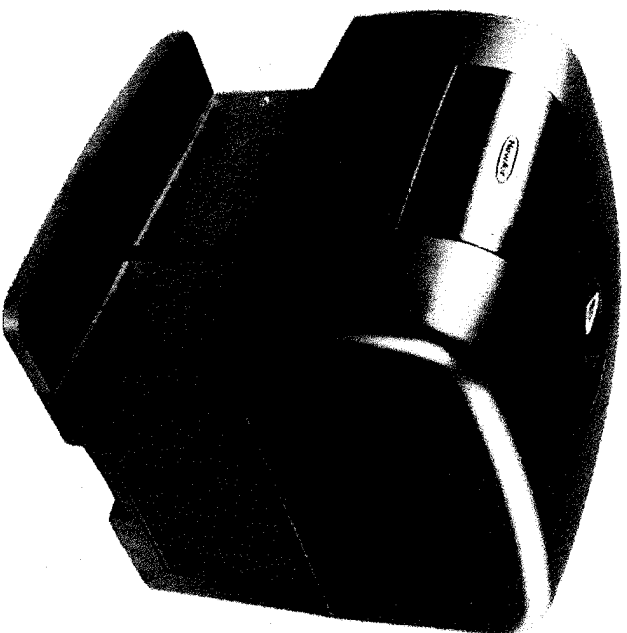


Please Read and Save Before Use

USER MANUAL

Portable Ice Maker

MODEL AI-300S

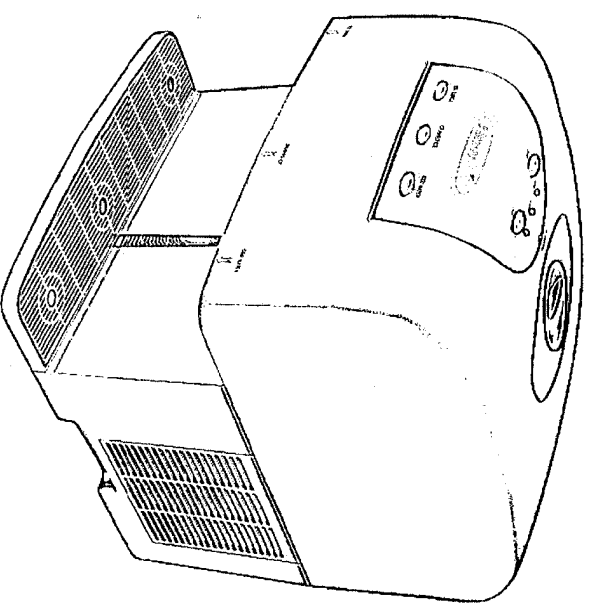


Please read this owner's manual carefully before operating the unit.

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Portable Ice Maker

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BEFORE INITIAL USE

Read this entire instruction manual before use.

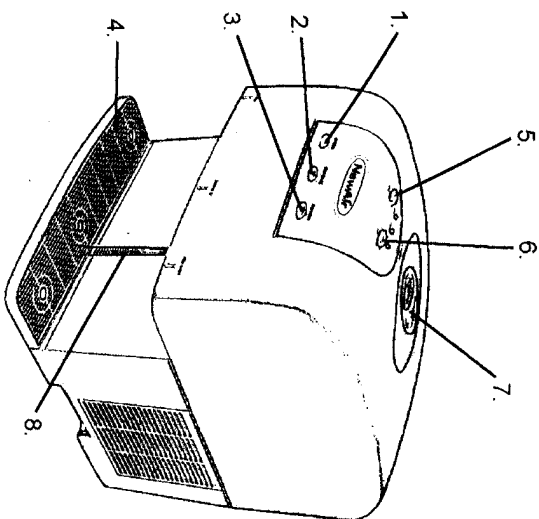
Attach your purchase receipt here
**PLEASE KEEP YOUR RECEIPT.
YOUR RECEIPT IS YOUR PROOF OF
PURCHASE AND IS NECESSARY FOR
WARRANTY SERVICE.**

For your reference:

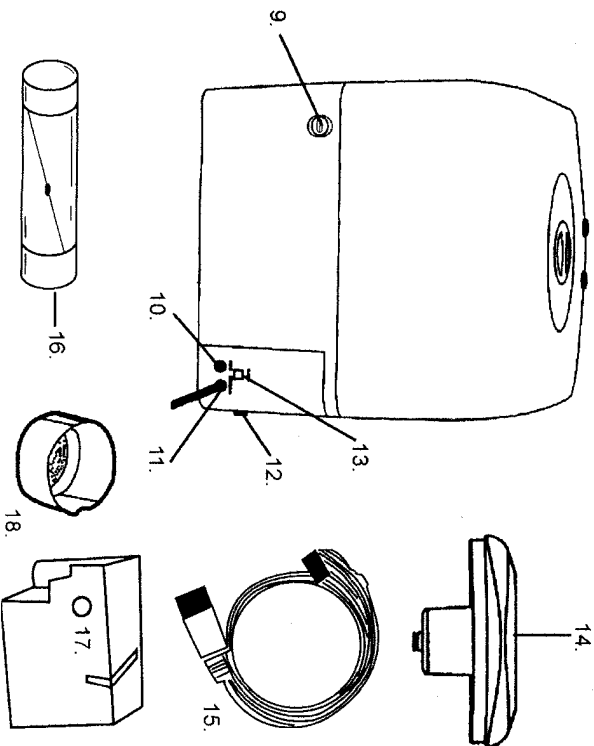
Serial No. _____ Date of Purchase _____

Name and Address of Dealer _____

PARTS DIAGRAM



1. Ice cube button
2. Crushed ice button
3. leed water button
4. Water tray
5. Start button
6. Stop button
7. Manual water fill compartment
8. Water level indicator
9. Water line plug
10. Fuse compartment
11. Power cord
12. Power switch
13. Self clean button
14. Water bottle adapter
15. Water hose
16. Replacement fuse
17. Drain plug
18. Filter net



OPERATING INSTRUCTIONS

Pre-Operating Instructions

1. The incline angle of the cabinet should not be over 45° during transportation. Do not turn the ice maker upside down. Doing so could cause the compressor or refrigerating system to operate incorrectly.
2. The ice maker should be placed on a level, solid surface, and away from any heat sources or corrosive gasses. If the feet of the ice maker are not at a level setting, turn each foot clockwise to raise the foot, or counterclockwise to lower the foot. Continue this with all feet until the unit is stable. At least six inches of clearance should be left around the ice maker to ensure proper ventilation.
3. Allow the unit to stand for 1 hour before use.

Grounding Instructions

This product must be grounded. If it should malfunction or breakdown, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This product is equipped with a cord having an equipment grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

Water Supply Instructions

NOTE: BEFORE ADDING WATER TO THE UNIT, TURN THE UNIT ON.

1. **Water Line Supply** - Use the water hose to connect to your household water supply (Fig. 1). If assistance is required, please contact a certified plumber. Connect the water hose to a water faucet and screw the other end of the water hose clockwise into the water line plug (Fig. 2). To disconnect the water hose from the water spigot, first make sure the water line is turned off and simply pull back the release washer of the connector and pull apart (Fig. 3). To unscrew the water line from the unit, simply turn counterclockwise on the water line connector (Fig. 4).

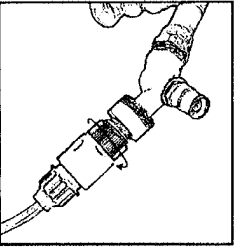


Fig. 1

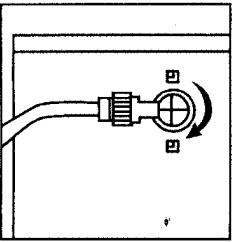


Fig. 2

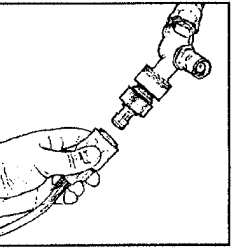


Fig. 3

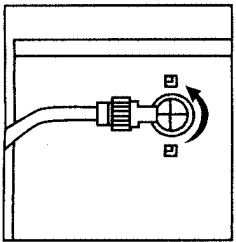
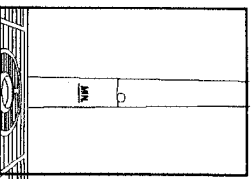
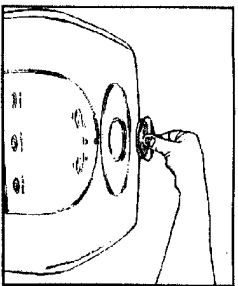
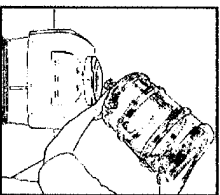
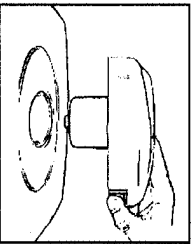


Fig. 4

2. **Manual Water Filling** - Using tap water or purified water, remove the manual water fill compartment cover and pour water into the compartment until the unit stops taking in the water. Please make sure that you do not overfill or allow the water level to drop below the minimum level.

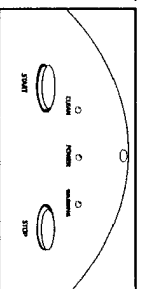


3. **Commercial Water Bottle** - You can place a 5 gallon water bottle on the top of the unit using the water bottle Adapter. To install, find the arrow pointing down on the adapter. Position it above the manual water fill compartment. Turn the adapter clockwise slightly until the tabs on the inside of the compartment match up with the grooves on the protruding tube at the bottom of the adapter. Push down and then turn counterclockwise to lock the adapter in place.



Operating Instructions

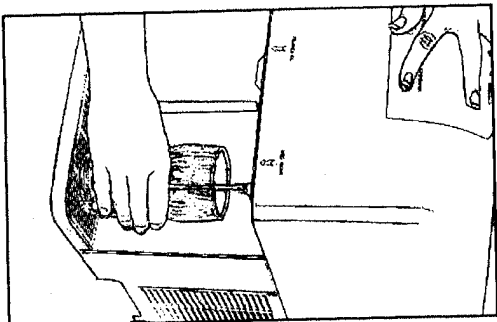
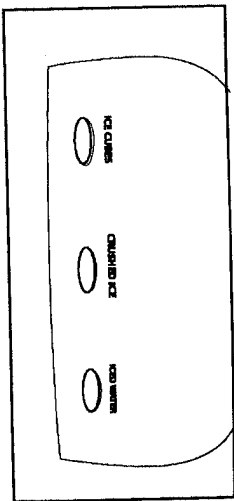
1. Using the On/Off switch on the left side of the unit, switch the power on. The power light on the top of the unit will illuminate red.
2. Press the start button at the top of the unit. The water level will be automatically checked by the unit. If the unit is correctly filled with water, the red light will turn green. If after 50 seconds, the water level is still incorrect, the warning light will flash orange and the power light will flash red. The unit will then switch to standby mode until the reservoir is filled with water. If the water level is still incorrect for more than 18 minutes, the unit will stop. Press the start button to turn the unit on again.
3. Press the stop button to stop the unit from working. The power light will turn from green to red. Please note that the unit will take approximately 3 minutes to reset.
4. Cold water can be delivered as soon as the start button is pressed, and ice will be ready for dispensing after 10 minutes. Water will constantly be delivered at 39.2 degrees F (4 degrees C).
5. When the ice cube storage becomes full, the power light will turn orange, and the unit will switch to standby. If the ice is consumed, the unit will restart automatically and the power light will turn green again.
6. If the water level is lower than the minimum allowed, the power light will flash red, and the unit will switch into standby until the water level is restored.



Operating Instructions Cont.

7. To receive ice cubes, crushed ice or ice water, press the relevant buttons on the unit. Place a cup or glass under the delivery outlet to receive either ice or water.

NOTE: ON FIRST USE, IT WILL TAKE APPROXIMATELY 5 SECONDS TO BEGIN DELIVERING ICE CUBES OR CRUSHED ICE. THE ICE WILL BE SLIGHTLY WATERY AND THIN ON THE FIRST CYCLE, BUT THE ICE WILL BECOME MORE SOLID AS THE UNIT CONTINUES TO OPERATE.



MAINTENANCE INSTRUCTIONS

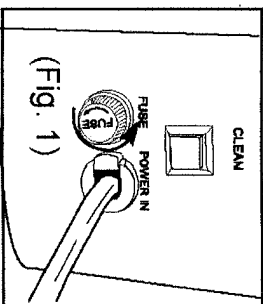
IT IS IMPORTANT THAT THE SELF-CLEAN FUNCTION IS USED ON A REGULAR BASIS.

1. Make sure the unit is switched on.
2. If the unit has not been used for awhile, drain the unit fully, using the following steps:
 - a) Press the Ice Cube Button, Crushed Ice Button, and Iced Water Button, individually, until all tanks are empty.
 - b) Use the drain plug on the base of the unit and empty out the water from the water tank.
3. Add a solution of 1 tablespoon of vinegar to a quart of water and pour it into the Water Fill Compartment. Check that the water level is above the minimum, otherwise the unit will not self-clean.
4. On the back of the unit, press the Self Clean Button (Fig. 1). The unit will automatically enter into self-clean mode and the green clean light will illuminate.
5. Press the Stop Button after a period of 10 minutes to end the self-clean cycle.
6. Once the self-clean cycle is complete, drain the system as per step 2 above.
7. Make sure to flush the unit at least 2 times to remove the cleaning solution. To do this, repeat steps 1-6 above, using water only. During step 2, press the ICED WATER button constantly.
8. Refill the reservoir with water to resume the ice making function.

NOTE: AFTER ANY MOVEMENT OF THE UNIT, ALLOW 3 MINUTES FOR THE MACHINE TO SETTLE DOWN BEFORE TURNING THE POWER ON. NOT ALLOWING THE MACHINE TO SETTLE DOWN COULD DAMAGE THE COMPRESSOR.

REPLACING THE FUSE

To replace the fuse, turn the fuse knob (Fig. 1) counter-clockwise and pull out the damaged fuse. Insert the new fuse with the silver tip pointing into the knob (either tip will work). Replace the fuse knob in place and secure by turning the knob clockwise.



SPECIFICATIONS

Ice Making Capacity: 26 lbs. (12 kg)/day	Refrigerant: R134a
Ice Storage Capacity: 1.65 lbs. (0.74 kg)	Dimensions (L X D X H) 16 X 16 X 16.37 (in.) 408 X 408 X 416 (mm)
Electric Shock Protection Class: I	Weight: 53 lbs.
Power Input: 120 V/60 Hz	Power Consumption: 190 Watts
Rated Current: 3 Amps	Produces 1.1 lbs./150 cubes continuous capacity

TROUBLESHOOTING

Problem	Possible Causes	Solution
There is no Power light on	<ol style="list-style-type: none"> 1. No power 2. Fuse is blown. 	<ol style="list-style-type: none"> 1. Plug the unit into a main power supply. 2. Replace the fuse
Power light is on, but the compressor is not working (buzzing noise)	<ol style="list-style-type: none"> 1. Incorrect voltage 	<ol style="list-style-type: none"> 1. Voltage must be 120V AC, 60Hz.
Orange flashing light (no / low water) is always on.	<ol style="list-style-type: none"> 1. Water level is low or there is no water in the reservoir. 	<ol style="list-style-type: none"> 1. Check if the water intake is OK, or pour water into the unit.
Compressor is working, but not dispensing ice cubes.	<ol style="list-style-type: none"> 1. Cooling medium is leaking. 2. Cooling system is jammed. 	<ol style="list-style-type: none"> 1. Please contact WindChaser customer service.