



*Hot & Cold Water Dispenser  
with Refrigerator Compartment*

*Distributeur d'eau chaude et d'eau  
froide avec compartiment réfrigéré*

*Administrador de agua caliente y fría  
con compartimiento de refrigerador*

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**22550**

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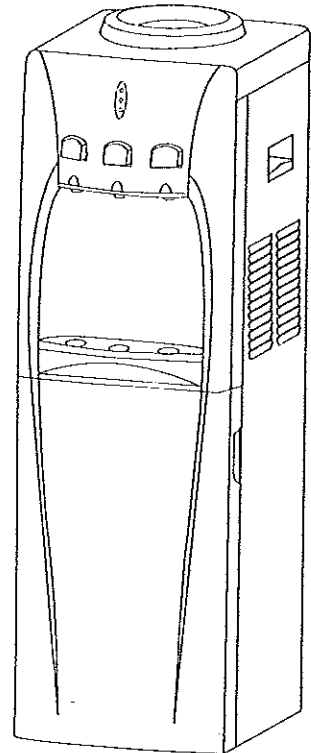
*User's Manual  
Manuel de l'utilisateur  
Manual del usuario*

Keep this manual in good condition. Please read  
this manual carefully before using the machine.

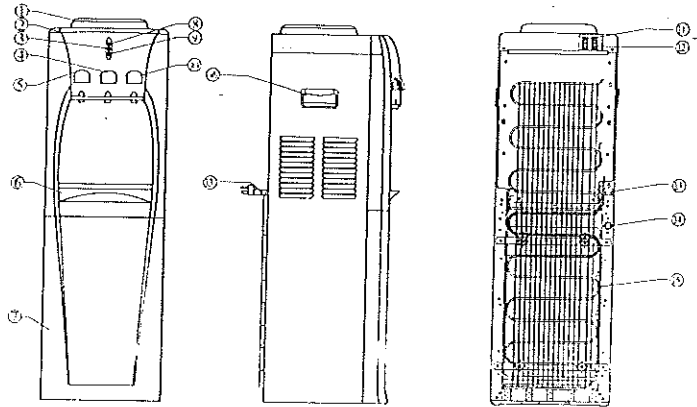
Conservez ce manuel en bon état. Prière de lire  
attentivement ce manuel avant d'utiliser cet appareil.

Mantenga este manual en buenas condiciones.  
Léalo cuidadosamente antes de usar la máquina.

\*Please discard the carbon absorbent bags on the back of  
the unit once you have removed it from the carton box.



## PART LIST



NO.	PART	NO.	PART
1	Bottle Support	9	Cooling Pilot Lamp
2	Cover	10	Tap for COLD Water
3	Heating Pilot Lamp	11	Switch for COLD Water
4	Tap for Regular Water	12	Switch for HOT Water
5	Tap for HOT Water	13	Power Supply Cord
6	Water Drain Pan	14	Outlet for Water
7	Door	15	Condenser
8	Power Pilot Lamp	16	Handle

Note: This machine is suitable for 3 to 5-gallon bottles. Do not use hard water. This machine works best at room temperatures between 50°-100°F (10°C-38°C), relative humidity not higher than 90%.

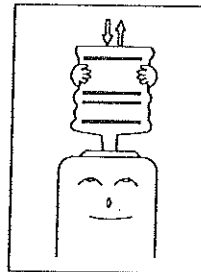
If the supply cord becomes damaged, DO NOT USE this unit until the cord has been replaced by a qualified technician.

## INTRODUCTION

1. This machine will satisfy the needs of tea and coffee drinkers. It must be used indoor only.
2. Unique thermal isolation technology for efficient operation.

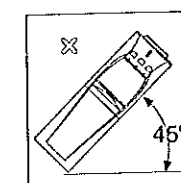
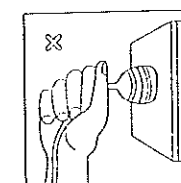
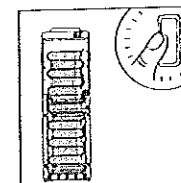
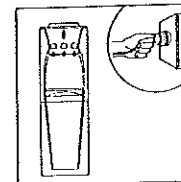
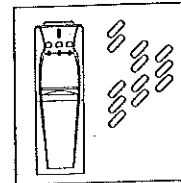
## OPERATING INSTRUCTIONS

1. Remove cap from the bottle.
2. Vertically insert the bottle into the bottle supporter on top of the machine. **Do not plug the power cord or push the red switch until water runs out of tap.**
3. Insert power cord plug into socket, then turn on the power switch. Indicators will light up once the machine begins to operate.
4. Vertically pull out the bottle using both hands when the bottle is empty. Then replace it with another full bottle of water.

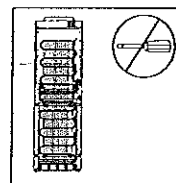


**CAUTION**

1. Keep this machine in a dry location and avoid direct sunlight. Rearside of the machine should be placed at least 10" from the wall. Never place the machine on paper or foam, which may absorb water then cause dampness. Never place anything flammable next to this machine.
2. Before plugging unit into the wall and/or turning on the RED Switch, please make sure that water is freely flowing from the unit using the HOT water dispenser.
3. If unit is not being used for extended period of time it is recommended that the switch be placed in the off position. This will conserve power as well as prolong the life of the unit. When this function is being utilized, remove the plug from the wall, remove the water bottle and drain the tank completely by using the faucets.
4. Do not use organic cleaners with this unit. Do not splash or spray unit with liquids as electrical shock may occur if care is not being administered.
5. Do not remove the plug from the wall without first turning the unit off using the "RED" Switch. To avoid fire, do not use an extension cord with this machine.
6. Do not turn the machine upside down or lean it more than 45° when moving it. DO NOT Drop unit as damage may occur.

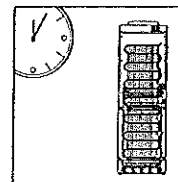


7. Thermostat has been preset at the factory. No need for further adjustment. When the machine is under the ice point and blocked by ice, the cooling switch must be closed for 4 hours before turning it on again to continue its operation.



8. BEFORE turning unit on, ensure that the plug is properly in place for a minimum of 3 minutes.

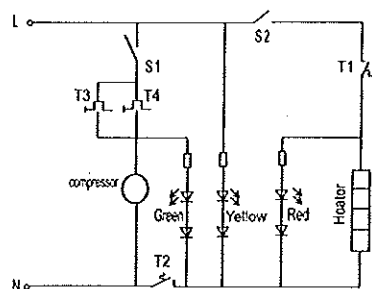
NOTE: IF THE UNIT WAS NOT KEPT IN AN UPRIGHT POSITION PLEASE WAIT 24 HOURS BEFORE ATTEMPTING TO TURN THE UNIT ON.



#### TECHNICAL PARAMETERS

MODEL	CAPACITY		RATED POWER		NW	DIMENSIONS
	Cold Water ( $\leq 50^{\circ}\text{F}/10^{\circ}\text{C}$ )	Hot Water ( $\geq 194^{\circ}\text{F}/90^{\circ}\text{C}$ )	Cooling	Heating		
22550	1 L/h	5 L/h	100W	420W	46.3 lbs. (21 Kg)	12 1/4" x 12 1/4" x 39" (310 x 316 x 988 mm)

#### CIRCUIT DIAGRAM



Note: All data is subjected to change without notice.

#### TROUBLE SHOOTING

Please check the following before having the machine repaired.

PROBLEMS	POSSIBLE CAUSES	SOLUTIONS
No HOT or COLD water	1. Over consumption of hot or cold water in short time 2. No power supply	1. Wait approximately 15 min. before attempting to dispense more water. 2. Ensure that power is on at the electrical outlet plug.
No water running out from tap	1. Empty bottle 2. Inlet of bottle support is blocked by bottle seal	1. Replace with new bottle 2. Remove bottle seal and cleanout any waste paper blockage; and reinstall bottle.
Leakage from bottle support	Broken bottle	Replace with new bottle
Noisy Operation	Not on firm footing	Place machine on firm and solid surface

### **CLEANING**

To avoid accident, cut off the power supply before operation according to the following instructions.

1. The machine has been disinfected before leaving the factory.
2. Following are instructions for cleaning the unit before operation.

### **CLEANING AND DRAINING INSTRUCTIONS**

1. Before cleaning, make sure the power switch is in O (off) position and the unit is unplugged.
2. Vertically insert a full bottle into the bottle support on top of the machine.
3. Open the tap; let about 4¼ Cups (1 liter) of water flow into a container.
4. Remove the water bottle from the dispenser.
5. Place a large bucket beneath the drain outlet. Remove the drain cover and allow water to drain.
6. After draining, replace the drain cover and the unit will be ready to use.

**ATTENTION:** The dispenser heats water to a temperature of approximately 194°F (90°C). It can cause severe scalding. Please operate carefully.

### **SANITIZING**

The machine should be disinfected according to the instructions of the disinfectant used and then cleaned with water (see cleaning and draining instructions). It is recommended that the unit is cleaned and sanitized every three months.

### **TO REMOVE MINERAL DEPOSITS**

Mix 1 gallon (4 liters) water with 7 ounces (200 g) of citric acid crystals, inject into the machine and make sure the liquid mixture can flow out of the hot water tap. Switch on the power and heat about 10 minutes. 30 minutes later drain off the liquid and clean it with water two or three times. Generally this should only be done every six months. Never disassemble this machine on your own to avoid danger of damaging the machine.