

# **KitchenAid®**

**Instant-Hot® Water Dispenser**  
**MODEL KHWS160**



**USE AND CARE GUIDE**

# **KitchenAid®** INSTANT-HOT® WATER DISPENSER WARRANTY

LENGTH OF WARRANTY:	KITCHENAID WILL PAY FOR:	KITCHENAID WILL NOT PAY FOR:
<b>ONE YEAR FULL WARRANTY</b> FROM DATE OF INSTALLATION.	Replacement parts and repair labor to correct defects in materials or workmanship. Service must be provided by a KitchenAid authorized servicing outlet.	A. Service calls to: 1. Correct installation of the Instant-Hot Water Dispenser. 2. Instruct you how to use the Instant-Hot Water Dispenser. 3. Replace house fuses or correct house wiring. 4. Correct house plumbing. B. Repairs when Instant-Hot Water Dispenser is used in other than normal home use. C. Damage resulting from accident, alteration, misuse, abuse, improper installation or installation not in accordance with local electrical or plumbing codes. D. Replacement parts or repair labor costs for units operated outside the United States. F. Pick up and delivery. This product is designed to be repaired in the home.

**KITCHENAID, INC. DOES NOT ASSUME ANY RESPONSIBILITY FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES.** Some states do not allow the exclusion or limitation of incidental or consequential damages, so this exclusion or limitation may not apply to you.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

## HOW TO ARRANGE FOR SERVICE

- First call your dealer or repair service he recommends.
- All service should be handled locally by the dealer from whom you purchased the unit or an authorized KitchenAid servicing outlet. If your local service is not satisfactory, contact the Customer Relations Department, KitchenAid, Inc., P.O. Box 558, St. Joseph, Michigan 49085-0558. Call Toll Free 800-422-1230.

**IMPORTANT** — Please fill out your ownership registration card and mail. Return of this card will enable us to contact you in the unlikely event of a product safety notification. This will assist us in complying with the provisions of the Consumer Product Safety Act.

## SHOULD YOU EVER NEED SERVICE

### STEP 1 . . .

*If your dispenser should fail to operate properly, CHECK the following list before calling your dealer and save the cost of a service call. The following situations are not covered by the Warranty.*

1. If water isn't hot:
  - a. Turn temperature control knob clockwise as far as possible. Test temperature again after 15 minutes.
  - b. Is fuse blown or circuit breaker open?
2. If hot water drips or sputters from spout:
  - a. Turn control knob counterclockwise to lower temperature.
  - b. Check to make sure there are no restrictions in flexible tube connecting faucet to storage tank.
  - c. Check for clogged screen. See Use and Care Tips.
  - d. Check for proper installation of copper tubing from faucet to storage tank and faucet to cold water line. If connected backwards, valve may be damaged. See Installation Instructions packed with unit.
3. If water does not flow:
  - a. Make sure valve on water supply line is open.
4. Have you read your Use and Care Guide for complete instructions?

### STEP 2 . . .

**WHO TO CALL FOR SERVICE . . .** Please see information listed in Warranty.

### STEP 3 . . .

If you are not satisfied with the action taken, contact MACAP - the Major Appliance Consumer Action Panel. This is a group of independent consumer experts, voicing consumer views at the highest levels of the major appliance industry. Please contact them only when the dealer, authorized servicing outlet, wholesale distributor, and KitchenAid have failed to resolve your problem. MACAP will in turn inform us of your action.

Address: Major Appliance Consumer Action Panel  
20 North Wacker Drive  
Chicago, Illinois 60606

### PERSONAL INFORMATION RECORD

*Keep a copy of the sales receipt showing date of purchase and/or date of installation of your Instant-Hot Water Dispenser. This will provide you with proof-of-purchase for in-warranty service.*

Please complete the following for your personal records. You will need this information should service ever be necessary on your dispenser.

Model Number\*

Dealer's Name

Serial Number\*

Address

Date Purchased

Phone

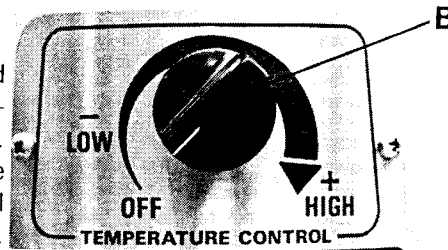
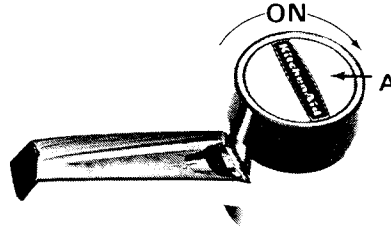
Date Installed

\*Model and Serial numbers are located on a label at the bottom of the tank.

# OPERATING INSTRUCTIONS

## BEFORE USING THE INSTANT-HOT WATER DISPENSER FOR THE FIRST TIME:

1. With unit unplugged, turn the control cap (A) clockwise and hold open until water flows out the spout. The dispenser will turn off automatically when you release the cap.
2. Plug unit in and turn the thermostat control knob (B), located on the front of the storage tank, clockwise to highest position. Maximum temperature will be reached in about 15 minutes and your dispenser will be ready to use.



**Water temperature** is thermostatically controlled to maintain selected temperature. It can be adjusted from "Off" to approximately 190°F. However, under certain conditions, it is possible for the water to boil when the temperature control is set at the far right setting. If this happens, and you notice any vapor or boiling noise, simply lower the temperature control as much as necessary. To raise or lower the temperature rotate the temperature control knob (B). Maximum setting is recommended for most beneficial use.

**TO USE:** Turn the control cap (A) **CLOCKWISE** and hold until desired amount of water is obtained. The flow of water will increase as cap is turned in the clockwise direction. For maximum flow turn cap until it stops. Release cap to turn off.

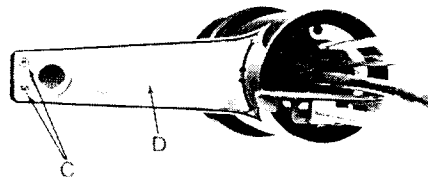
## CARE TIPS

### CLEANING THE SPOUT SCREEN

If you have very hard water, it may be necessary to occasionally clean the Spout Screen.

#### TO REMOVE:

1. Remove two screws (C) from underside of spout.
2. Remove plate (D).
3. Pull screen assembly out of tube.



#### TO CLEAN:

1. Use a small brush and vinegar to remove deposit.
2. If deposit has hardened, soak in vinegar for an hour or two. Then brush clean.
3. Replace screen assembly in tube and screw plate back onto spout.

## USE ENERGY WISELY

If you plan to be away from home for two days or more, you may want to turn the temperature control to the "Off" position to eliminate energy consumption during your absence. You will *NOT* save any energy by turning the dispenser off at night and turning it back on the next morning.

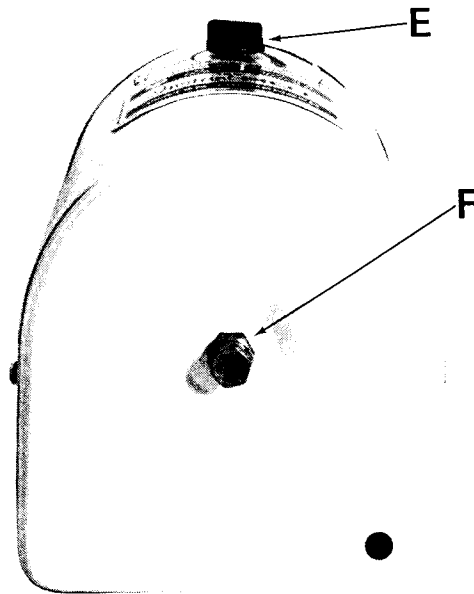
Average cost of operation of the Instant-Hot Water dispenser is \$1.14 per month. Average use of the dispenser has been determined to be 7 to 8 cups of 190° water per day. To reheat the replaced water and to maintain water temperature in the tank requires approximately 19 kilowatt-hours of electrical energy per month, based on the national average utility rate of \$0.06 per kilowatt-hour. To determine your own average cost of operation per month, multiply your local cost per kilowatt-hour by the 19 kilowatt-hours.

## WATER DISPENSER STORAGE FOR SEASONAL DWELLINGS

Be sure to safeguard your dispenser when it is exposed to freezing temperatures. Drain the tank to prevent the water inside from freezing. It will ultimately damage the storage tank.

### TO DRAIN:

1. Unplug unit.
2. Turn temperature control Knob (E) to "Off" position.
3. Turn control cap and run water until water is cold.
4. Place at least a 3-quart capacity container under the drain plug on the bottom of the storage tank.
5. Unscrew the drain plug (F) with a 9/16" wrench and allow all water to drain.  
**Replace plug.** Tighten snugly but do not overtighten.



**WHEN READY TO USE THE DISPENSER AGAIN:** Refer back to OPERATING INSTRUCTIONS "BEFORE USING THE INSTANT-HOT WATER DISPENSER FOR THE FIRST TIME."

**CAUTION:** Do not turn unit on electrically if tank is empty.

# Here are some of the many things a **KITCHENAID** INSTANT-HOT WATER DISPENSER can do.

Regardless of what meal or food you're preparing, you'll appreciate the convenience and time saved by your Instant-Hot Water Dispenser. Draw only the amount of hot water required. No need to heat a teakettle amount for a cupful. If a volume of hot water is desired, you can draw approximately 2 quarts at a time.

## **PREPARE INSTANT FOODS & DRINKS INSTANTLY**

Instant foods that require only the 190° water for complete preparation include:

- *coffee*
- *tea*
- *hot chocolate mix*
- *bouillon*
- *soup*
- *mashed potatoes*
- *instant cereal*
- *frosting mix*

## **GET A FAST START FOR MUCH OF YOUR COOKING**

190° water will give you a fast start for any food you cook that requires boiling water such as:

- *packaged dinners with pasta, rice or potatoes*
- *fresh or frozen vegetables*
- *dried soup*
- *meat cooked in liquid*
- *hot cereals*
- *pasta and rice*
- *boiling eggs*

## **THERE ARE MANY OTHER USES . . .**

- *loosening jar lids*
- *warming baby bottles and baby food*
- *filling hot water bottles*
- *peeling tomatoes or peaches*
- *dissolving gelatin*
- *thawing frozen foods*
- *preparing vegetables for canning*

**. . . JUST TO NAME A FEW**

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