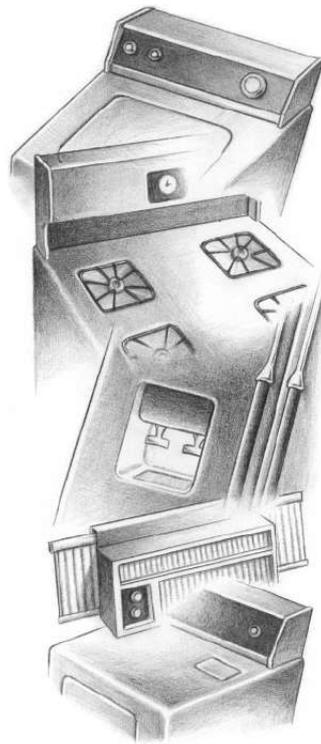




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You can read the recommendations in the user guide, the technical guide or the installation guide for ESTATE TUD6750SD. You'll find the answers to all your questions on the ESTATE TUD6750SD in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual ESTATE TUD6750SD
User guide ESTATE TUD6750SD
Operating instructions ESTATE TUD6750SD
Instructions for use ESTATE TUD6750SD
Instruction manual ESTATE TUD6750SD



W10073430



Models TUD6710S, TUD6750S



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Manual abstract:

.. @@@@Always read and obey all safety messages. This is the safety alert symbol. @@All safety messages will follow the safety alert symbol and either the word "DANGER" or "WARNING." These words mean: DANGER WARNING You can be killed or seriously injured if you don't immediately follow instructions. You can be killed or seriously injured if you don't 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. **IMPORTANT SAFETY INSTRUCTIONS WARNING:** When using the dishwasher, follow basic precautions, including the following: s s s s Read all instructions before using the dishwasher. Use the dishwasher only for its intended function.

Use only detergents or rinse agents recommended for use in a dishwasher, and keep them out of the reach of children. When loading items to be washed: 1) Locate sharp items so that they are not likely to damage the door seal; and 2) Load sharp knives with the handles up to reduce the risk of cut-type injuries.

@@@Do not touch the heating element during or immediately after use. @@@@To reduce the risk of injury, do not allow children to play in or on the dishwasher. Under certain conditions, hydrogen gas may be produced in a hot water system that has not been used for two weeks or more.

HYDROGEN GAS IS EXPLOSIVE. If the hot water system has not been used for such a period, before using the dishwasher turn on all hot water faucets and let the water flow from each for several minutes. This will release any accumulated hydrogen gas. As the gas is flammable, do not smoke or use an open flame during this time. Remove the door or lid to the washing compartment when removing an old dishwasher from service or discarding it.

s s s **SAVE THESE INSTRUCTIONS** 3 Before Using Your Dishwasher **WARNING** s **GROUNDING INSTRUCTIONS** For a grounded, cord-connected dishwasher: The dishwasher must be grounded. In the event of a malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for electric current. The dishwasher 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 installed and grounded in accordance with all local codes and ordinances. **Tip Over Hazard** Do not use dishwasher until completely installed. Do not push down on open door. Doing so can result in serious injury or cuts. **WARNING** s **WARNING:** Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or service representative if you are in doubt whether the dishwasher is properly grounded. Do not modify the plug provided with the dishwasher; if it will not fit the outlet, have a proper outlet installed by a qualified electrician.

For a permanently connected dishwasher: The dishwasher must be connected to a grounded metal, permanent wiring system, or an equipmentgrounding conductor must be run with the circuit conductors and connected to the equipmentgrounding terminal or lead on the dishwasher. **Electrical Shock Hazard** Electrically ground dishwasher. Connect ground wire to green ground connector in terminal box. Do not use an extension cord. Failure to follow these instructions can result in death, fire, or electrical shock. s **SAVE THESE INSTRUCTIONS** Install where dishwasher is protected from the elements. Protect against freezing to avoid possible rupture of fill valve. Such ruptures are not covered by the warranty. See "Storing" section for winter storage information.

Install and level dishwasher on a floor that will hold the weight, and in an area suitable for its size and use.

Remove all shipping plugs from hoses and connectors (such as the cap on the drain outlet) before installing. See Installation Instructions for complete information. s s 4 **PARTS AND FEATURES** A F B G H I C D K J E L M A. Upper level wash B. Water inlet opening (in tub wall) C.

Bottom rack D. Rack bumper E. Heating element F. Top spray arm G. Model and serial number label H.

Filter module I. Lower spray arm J. Silverware basket K. Overfill protection float L. Detergent dispenser M. Rinse aid dispenser Control Panel 5 **START-UP GUIDE** Before using your dishwasher, remove all packaging materials. Read this entire Use and Care Guide. You will find important safety information and useful operating tips. 5. Select the desired cycle.

(See "Dishwasher Use.") Using Your New Dishwasher 1. Scrape large food soil and hard items (toothpicks or bones) from dishes. 2. Properly load the dishwasher. (See "Dishwasher Loading.") Make sure nothing keeps the spray arm(s) from spinning freely. 6. Select the desired option. (See "Option Selections.

") 3. Add detergent and check the rinse aid dispenser. Add rinse aid if needed. (See "Dishwasher Use.") Stopping Your Dishwasher You can stop your dishwasher anytime during a cycle.

1. Open the door slightly. 2. Wait for the spraying action to stop. Then open the door all the way, if needed.

3. Close the door to continue the cycle. OR 1. Turn the cycle control knob slowly clockwise until you hear water draining. Let the dishwasher drain completely. 2. Open the door. 3. Turn the cycle control knob to Off. 4.

Push door firmly closed. The door latches automatically. Run hot water at the sink nearest your dishwasher until the water is hot. (See "Dishwasher Efficiency Tips.") Turn off water. **DISHWASHER LOADING** Loading Suggestions s Remove leftover food, bones, toothpicks and other hard items from the dishes. It is not necessary to rinse the dishes before putting them into the dishwasher. The wash module removes food particles from the water. The module contains a chopping device which will reduce the size of food items. **NOTE:** If hard items such as fruit seeds, nuts, and eggshells enter the wash module, you might hear chopping, grinding, crunching, or buzzing sounds.

These sounds are normal when hard items enter the module. Do not let metallic items (such as pot handle screws) get into the wash module. Damage can occur. s Make sure pot lids and handles, pizza pans, cookie sheets, etc., do not interfere with the spray arm rotation.

Run a rinse cycle to keep dishes moist if you do not plan to wash them soon. Foods such as eggs, rice, pasta, spinach, and cooked cereals may be hard to remove if they are left to dry over a period of time. s **Quiet operating tips** To avoid thumping/clattering noises during operation: s Make sure lightweight load items are secured in the racks. s s s It is important for the water spray to reach all soiled surfaces. Load dishes so they are not stacked or overlapping, if possible.

For best drying, water must be able to drain from all surfaces. Make sure pot lids and handles, pizza pans, cookie sheets, etc., do not touch interior walls or interfere with the rotation of the spray arm.



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Load dishes so they do not touch one another. *s* NOTE: For built-in models, keep sink drain plugs closed during dishwasher operation to avoid noise transfer through drains. **6 Loading Top Rack** The top rack is designed for cups, glasses, and smaller items. (See recommended loading patterns shown.) NOTE: The features on your dishwasher rack may vary from the drawings shown. *Mixed load s* Do not load glasses, cups, or plastic items in the bottom rack. Load small items in the bottom rack only if they are secured in place.

Load plates, soup bowls, etc., between tines and facing inward to the spray. Overlap the edges of plates for large loads. Load soup, cereal, and serving bowls in the rack in a variety of ways depending upon their size and shape. Load bowls securely between the rows of tines. Do not nest bowls because the spray will not reach all surfaces. *s* Cup and glass load *s s* Mixed load *s* Place items so open ends face down for cleaning and draining. Load glasses in top rack only.

The bottom rack is not designed for glasses. Damage can occur.

Place cups and glasses in the rows between tines. Placing them over the tines can lead to breakage. China, crystal, and other delicate items must not touch each other during dishwasher operation. Damage may occur. Load plastic items in the top rack only.

Only plastic items marked "dishwasher safe" are recommended. Load plastic items so the force of the spray does not move them during the cycle. To avoid chipping, do not let stemware touch other items. Small bowls, pans, and other utensils can be placed in the top rack. Load bowls in the center section for best stability.

s s s Utensil load *s s* Load cookie sheets, cake pans, and other large items at the sides and back. Loading such items in front can keep the water spray from reaching the detergent dispenser and silverware basket. Secure heavily soiled cookware face down in the rack. Make sure pot handles and other items do not stop rotation of the spray arm(s). The spray arm(s) must move freely. Do not load items between the bottom rack and the side. **IMPORTANT:** See "Cycle Selection Charts" for which detergent dispenser sections to use with each cycle. **8 Rinse Aid Dispenser** Rinse aids keep water from forming droplets that can dry as spots or streaks. They also improve drying by allowing water to drain off of the dishes during the final rinse by releasing a small amount of the rinse aid into the rinse water. Your dishwasher is designed to use a liquid rinse aid. @@@@ Loads may not wash as well if the water temperature is too low.

@@@ Clear means it needs filling. To check water temperature 1. @@ 2. Place a candy or meat thermometer in a glass measuring cup. Or you can remove the fill indicator cap. @@ Under normal conditions, this will last for about 3 months. You do not have to wait until the dispenser is empty to refill it. Try to keep it full, but be sure not to overfill it. 1. Make sure the dishwasher door is completely open.

2. Remove the fill indicator cap. 3. Add rinse aid. Fill to the smallest opening in the lower part of the dispenser.

@@@ Use a low energy, quick, or short cycle whenever possible. These cycles use less hot water and energy than a normal cycle. @@@ During the summer, run your dishwasher at night. This reduces daytime heat buildup in the kitchen. Use the energy-saving dry option whenever possible.

Allow longer drying times (overnight) when using these options. Use a rinse aid to improve drying. Use cycles or options that add extra heat to the wash or rinse portion of the cycle only when needed. Run your dishwasher with full loads. Run a rinse cycle after meals until the dishwasher is full. If your home is equipped with a water softener, you may want to avoid starting the dishwasher during the regeneration of the softener, since this may contribute to poor wash performance. *s s* 4. Clean up any spilled rinse aid with a damp cloth. 5. Replace the fill indicator cap.

Close tightly. *s s s s* 9 cycle. Wait for the spraying action to stop before opening the door. 2. Open the door and add the item. 3. Close the door, but do not latch it. Wait 30 seconds for the air in the dishwasher to warm up. This reduces the amount of moisture escaping from the vent when restarting a cycle. 4.

Close the door firmly until it latches. The dishwasher resumes the cycle. Rinse & Hold and the Normal Wash cycles cannot be delayed. Using the Plate Warmer Use the Plate Warmer cycle to warm serving dishes or dinner plates. NOTE: Do not use the Air Dry option.

1. Close and latch the door. 2. Turn the cycle control knob to Plate Warmer. 3.

Allow 8 minutes for the cycle to heat the dishware. 4. @@ If you change your mind, press RESET OPTIONS to turn the option off. Select a different option if desired. You can change an option anytime before the selected option begins. @@@@ This option adds heat and wash time. Heating the water helps improve washing results. NOTE: The Pots & Pans cycle automatically uses this option. HiTemp Wash is an option with the Heavy and Normal wash cycles.

@@@@ The dishes take longer to dry and some spotting can occur.

For best drying, use a liquid rinse aid. Some items (such as plastics) may need towel drying. @@@@ 1. Press RESET OPTIONS. 2. @@@ No Do not wash throwaway aluminum pans in the dishwasher. @@ No Wash bottles and cans by hand. @@ No Seasoning will be removed, and iron will rust. Yes Always check manufacturer's recommendations before washing. Antique, hand-painted, or over-the-glaze patterns may fade.

Gold leaf can discolor or fade. Yes Always check manufacturer's recommendations before washing. Some types of leaded crystal can etch with repeated washing. No Gold-colored flatware will discolor. Yes Milk glass yellows with repeated dishwasher washing.

@@@ No Cannot withstand high water temperatures and detergents. Yes Always check manufacturer's recommendations before washing. @@ Load plastics in top rack only. Yes Run a rinse cycle if not washing immediately. @@ Yes Run a rinse cycle if not washing immediately.

@@ No Can rust. No Wash by hand. Always check manufacturer's instructions before washing. @@@@ If a drain is clogged, the drain air gap protects your dishwasher from water backing up into it. Cleaning the interior Hard water minerals can cause a white film to build up on the inside surfaces, especially just beneath the door area. Do not clean the dishwasher interior until it has cooled. You may want to wear rubber gloves. Do not use any type of cleanser other than dishwasher detergent because it may cause foaming or sudsing. The drain air gap is usually located on top of the sink or countertop near the dishwasher. To order a drain air gap, contact your local dealer; or call us or your nearest designated service center and ask for Part Number 300096.

For more information, see "Assistance or Service." NOTE: The drain air gap is an external plumbing device that is not part of your dishwasher. The warranty provided with your dishwasher does not cover service costs directly associated with the cleaning or repair of the external drain air gap.



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To clean interior Make a paste with powdered dishwasher detergent on a damp sponge and clean. OR Use liquid automatic dishwasher detergent and clean with a damp sponge. OR See the vinegar rinse procedure in "Spotting and filming on dishes" in "Troubleshooting." NOTE: Run a normal cycle with detergent after cleaning the interior. To clean the drain air gap Clean the drain air gap periodically to ensure proper drainage of your dishwasher. Follow the cleaning instructions provided by the manufacturer. With most types, you lift off the chrome cover.

Unscrew the plastic cap. Then check for any soil buildup. Clean if necessary. Storing Storing for the summer Protect your dishwasher during the summer months by turning off the water supply and power supply to the dishwasher. Winterizing your dishwasher Protect your dishwasher and home against water damage due to freezing water lines.

If your dishwasher is left in a seasonal dwelling or could be exposed to near freezing temperatures, have your dishwasher winterized by authorized service personnel. 13 TROUBLESHOOTING First try the solutions suggested here and possibly avoid the cost of a service call... Dishwasher is not operating properly s Dishwasher does not run or stops during a cycle Is the door closed tightly and latched? Is the right cycle selected? Refer to the "Cycle Selection Charts.

" Is there power to the dishwasher? Has a household fuse blown, or has a circuit breaker tripped? Replace the fuse or reset the circuit breaker. If the problem continues, call an electrician. Has the motor stopped due to an overload? The motor automatically resets itself within a few minutes. If it does not restart, call for service. Is the water shutoff valve (if installed) turned on? Dishwasher will not fill Is the overflow protection float able to move up and down freely? Press down to release. Did you use the correct amount of fresh detergent? Use recommended dishwasher detergents only. Refer to the "Detergent Dispenser" section. Do not use less than 1 tb (15 g) per load. Detergent must be fresh to be effective. Store detergent in a cool, dry area.

Heavy soil and/or hard water generally require extra detergent. Is detergent caked in dispenser? Use fresh detergent only. Do not allow detergent to sit for several hours in a wet dispenser. Clean dispenser when caked detergent is present. Is the pump or spray arm clogged by labels from bottles and cans? Is the home water pressure high enough for proper dishwasher filling? @@@@Are high suds slowing the wash arm? Do not use soap or laundry detergents. Use recommended dishwasher detergents only. s s Water remains in the dishwasher Is the cycle complete? Detergent remains in the covered section of the dispenser Is the cycle complete? Is the detergent lump-free? Replace detergent if necessary. Is the bottom rack installed properly with the bumpers in the front? Refer to the "Parts and Features" section. Reinstall the rack if necessary. Dishwasher door will not close Is the bottom rack in backward? @@@@Keep the rinse aid dispenser filled.

Is the water temperature too low? @@Refer to the "Dishwasher Efficiency Tips" section. Did you use the correct amount of effective detergent? Use recommended dishwasher detergents only. Refer to the "Detergent Dispenser" section. Do not use less than 1 tb (15 g) per load. Detergent must be fresh to be effective.

Store detergent in a cool, dry area. Heavy soil and/or hard water generally require extra detergent. Is the home water pressure high enough for proper dishwasher filling? @@@@This procedure is intended for occasional use only. @@1. Wash and rinse dishes.

Use an air-dry or an energysaving dry option. Remove all silverware or metal items. 2. @@3. @@Do not use detergent. @@Refer to the "Detergent Dispenser" section. Is the brand of detergent making excess foam? @@Run a rinse cycle once or twice a day until you have a full load. Does the dishwasher have a new plastic smell? Run a vinegar rinse as described in "Spotting and filming on dishes" later in this Troubleshooting guide. s Condensation on the kitchen counter (built-in models) Is the dishwasher aligned with the countertop? Moisture from the vent in the dishwasher console can form on the counter. Refer to the Installation Instructions for more information.

Dishes are not completely clean s Food soil left on the dishes Is the dishwasher loaded correctly? Refer to the "Dishwasher Loading" section. Is the water temperature too low? @@Refer to the "Dishwasher Efficiency Tips" section. 14 s Silica film or etching (silica film is a milky, rainbowcolored deposit; etching is a cloudy film) Sometimes there is a water/chemical reaction with certain types of glassware. This is usually caused by some combination of soft or softened water, alkaline washing solutions, insufficient rinsing, overloading the dishwasher, and the heat of drying. It might not be possible to avoid the problem, except by hand washing. To slow this process use a minimum amount of detergent but not less than 1 tb (15 g) per load. Use a liquid rinse aid and underload the dishwasher to allow thorough rinsing. Silica film and etching are permanent and cannot be removed. Do not use heated drying. s Dishes do not dry completely Dishes are not dry Did you load your dishwasher to allow proper water drainage? Do not overload.

Refer to the "Dishwasher Loading" section. Use a liquid rinse aid to speed drying. Are the plastics wet? Plastics often need towel drying. Is the rinse aid dispenser empty? Refer to the "Rinse Aid Dispenser" section. Did you use an air-dry or energy-saving dry option? Use a heated drying option for dryer dishes.

s White spots on cookware with nonstick finish Has the dishwasher detergent removed cookware seasoning? Reseason cookware after washing in the dishwasher. Dishes are damaged during a cycle s Chipping of dishes Did you load the dishwasher properly? Load the dishes and glasses so they are stable and do not strike together from washing action. Minimize chipping by moving the rack in and out slowly. NOTE: Antiques, feather-edged crystal, and similar types of china and glassware might be too delicate for automatic dishwashing. Wash by hand.

s Brown stains on dishes and dishwasher interior Does your water have high iron content? Rewash dishes using 1-3 tsp (5-15 mL) of citric acid crystals added to the covered section of the detergent dispenser. Do not use detergent. Follow with a normal wash cycle with detergent. If treatment is needed more often than every other month, the installation of an iron removal unit is recommended. s Black or gray marks on dishes Are aluminum items rubbing dishes during washing? Disposable aluminum items can break down in the dishwasher and cause marking. Hand wash these items. Remove aluminum markings by using a mild abrasive cleaner. s Noises Grinding, grating, crunching or buzzing sounds A hard object has entered the wash module (on some models).



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When the object is ground up, the sound should stop. If the noise persists after a complete cycle, call for service.

s Orange stains on plastic dishes or dishwasher interior Are large amounts of tomato-based foods on dishes placed in the dishwasher? Stains can gradually fade over time. Regular use of heated drying will slow fading. Stains will not affect dishwasher performance. Regular use of a rinse cycle and an air-dry or energy-saving dry option will reduce the likelihood of staining. ASSISTANCE OR SERVICE Before calling for assistance or service, please check "Troubleshooting." It may save you the cost of a service call. If you still need help, follow the instructions below. When calling, please know the purchase date and the complete model and serial number of your appliance. @@@@ To locate the Whirlpool designated service company in your area, you can also look in your telephone directory Yellow Pages. s If you need replacement parts If you need to order replacement parts, we recommend that you use only FSP® replacement parts.

These parts will fit right and work right because they are made with the same precision used to build every new ESTATE® appliance. To locate FSP® replacement parts in your area, call us or your nearest designated service center. Call the Estate Customer eXperience Center toll free: 1-800-253-1301. Our consultants provide assistance with: s Features and specifications on our full line of appliances. s s For further assistance If you need further assistance, you can write to us with any questions or concerns at: Estate Brand Home Appliances Customer eXperience Center 553 Benson Road Benton Harbor, MI 49022-2692 Please include a daytime phone number in your correspondence.

Installation information. @@ Service must be provided by a Whirlpool designated service company. @@ ITEMS WHIRLPOOL WILL NOT PAY FOR 1. @@2. @@ Those consumable parts are excluded from warranty coverage.

3. Repairs when your major appliance is used for other than normal, single-family household use. 4. Damage resulting from accident, alteration, misuse, abuse, fire, flood, acts of God, improper installation, installation not in accordance with electrical or plumbing codes, or use of products not approved by Whirlpool. 5. Any food loss due to refrigerator or freezer product failures. 6. Replacement parts or repair labor costs for units operated outside the United States or Canada. 7. Pickup and delivery.

This major appliance is designed to be repaired in the home. 8. Repairs to parts or systems resulting from unauthorized modifications made to the appliance. 9. Expenses for travel and transportation for product service in remote locations. 10. The removal and reinstallation of your appliance if it is installed in an inaccessible location or is not installed in accordance with published installation instructions. 11. Replacement parts or repair labor costs when the major appliance is used in a country other than the country in which it was purchased. DISCLAIMER OF IMPLIED WARRANTIES; LIMITATION OF REMEDIES

CUSTOMER'S SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE PRODUCT REPAIR AS PROVIDED HEREIN. IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO ONE YEAR OR THE SHORTEST PERIOD ALLOWED BY LAW. WHIRLPOOL SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES.

SOME STATES AND PROVINCES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, OR LIMITATIONS ON THE DURATION OF IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS, SO THESE EXCLUSIONS OR LIMITATIONS 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 OR PROVINCE TO PROVINCE. Outside the 50 United States and Canada, this warranty does not apply.

Contact your authorized Whirlpool dealer to determine if another warranty applies. If you need service, first see the "Troubleshooting" section of the Use & Care Guide. After checking "Troubleshooting," additional help can be found by checking the "Assistance or Service" section or by calling Whirlpool. In the U.S.

A., call 1-800-253-1301. In Canada, call 1-800-807-6777. 12/05 Keep this book and your sales slip together for future reference. You must provide proof of purchase or installation date for in-warranty service. Write down the following information about your major appliance to better help you obtain assistance or service if you ever need it. You will need to know your complete model number and serial number. You can find this information on the model and serial number label located on the product. Dealer name _____ Address _____

_____ Phone number _____ Model number _____ Serial number _____ Purchase date _____ W10073430 © 2006 Whirlpool Corporation. All rights reserved.

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