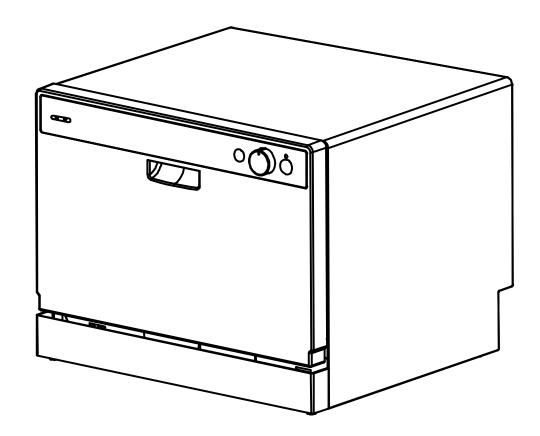


Dishwasher



PDW60EB, PDW60EW

Owner's Manual

For more information on other great EdgeStar products on the web, go to http://www.edgestar.com

IMPORTANT SAFETY INFORMATION

Read all instructions carefully prior to use. For your safety, the information detailed in this manual should be followed. Improper use and/or handling can cause serious damage to the appliance and/or to the user including but not limited to fire, explosion, and/or electric shock, resulting in personal injury, or death.

Use this appliance only for its intended purpose as described in this Owner's Manual.

WATER HEATER SAFETY PRECAUTION



Hydrogen gas is flammable!

Under certain conditions, hydrogen gas may be produced in a water heater that has not been used for more than two weeks. To prevent the possibility of damage and/or injury, turn on all hot water faucets and allow them to run for several minutes. Do this before using any electrical appliance connected to the hot water system. This simple procedure will release any built-up hydrogen gas. Since hydrogen gas is flammable, do not smoke, use an open flame or use any appliance during this process.

PROPER INSTALLATION AND MAINTENANCE

When installing and servicing your dishwasher, refer to the following:

- This dishwasher should be properly installed and placed in a location in accordance with the Installation Instructions prior to operation.
- Connect the dishwasher to a grounded permanent electrical system.
- Check with a qualified electrician or service representative if you are in doubt whether the appliance is properly grounded.



Improper electrical connection poses a risk of electric shock.

- Do not attempt to repair or replace any part of your dishwasher unless it is specifically recommended in this manual.
- All other service maintenance should be completed by a qualified technician.
- To minimize the possibility of electric shock, disconnect this appliance from the power supply before attempting any maintenance.



Turning the dishwasher OFF does not disconnect the appliance from the power supply.

 Dispose of discarded appliances, including any shipping and packaging materials, properly.

PRECAUTIONS FOR OPERATION

When using your dishwasher, follow basic precaution, including the following:

- Use this appliance only for its intended purpose as described in this Owner's Manual.
- This appliance is not intended for use by children.
- Do not allow children to play with, on, or inside this or any appliance.
- Close supervision is necessary if this appliance is used near children.
- Use caution when opening or closing the door to avoid injury.
- Use only powder, tabs, liquid detergents, or rinse agents recommended for use in a dishwasher and keep them out of the reach of children.
- Using a detergent that is not specifically designed for dishwashers may have an undesired result such as excessive suds.
- To avoid damage to the door seal, place sharp items strategically.
- Load sharp knives handle-side up to reduce the risk of injury.
- Do not wash plastic unless it is marked as dishwasher safe. For plastic items not marked as dishwasher safe, refer to the manufacturer's recommendations.
- Do not operate your dishwasher unless everything enclosed is securely in place.
- Do not tamper with controls.
- Do not rough-handle, sit, or stand on the door or dish rack of the dishwasher.
- Do not discard the dishwasher without removing the door.
- Do not store or use combustible materials such as gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- Contents washed in anti-bacterial mode (if available) may be hot to the touch. Use care before handling.
- If your dishwasher is connected to a wall switch, ensure the switch is ON prior to use.
- Do not wash non-dishware items such as furnace filters, paint brushes, etc. in your dishwasher. Discoloration, staining, and/or other damage to dishwasher may result.
- If you choose to turn the switch OFF between wash cycles on dishwashers with electronic controls, allow 5 - 10 seconds after turning the switch ON before touching the START/RESET button. This allows the control system to reboot.

PLEASE SAVE THESE INSTRUCTIONS

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Introduction

Thank you for purchasing this EdgeStar dishwasher. We are glad you chose us. We believe that your purchase of this product opens a relationship between you and EdgeStar. We will provide the customer support needed to nurture that relationship.

This manual contains important information regarding the proper installation, use and maintenance of your dishwasher. Following this manual will ensure that your product will work at its peak performance and efficiency.

Please save the original product packaging in case you need to safely transport your dishwasher.

For Your Records:

Please write down the model number and serial number below for future reference. You can locate your model number on the tub wall just inside the door. Both numbers are needed to obtain warranty service. You may also want to staple your receipt to this manual as it is the proof of your purchase, and is also needed for service under your warranty.

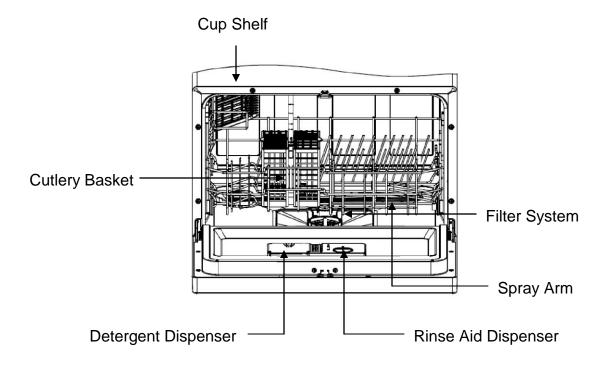
Model Number:	
Serial Number:	
Date of Purchase:	

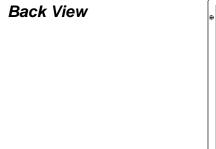
To better serve you, please do the following before contacting customer service:

- If you received a damaged product, immediately contact the dealer that sold you the product.
- Read and follow this instruction manual carefully to help you install, use and maintain your portable air conditioner.
- Read the troubleshooting section of this manual as it will help you diagnose and solve common issues.
- Visit us on the web at http://www.edgestar.com for product guides, additional troubleshooting resources and up-to-date information. If you need service, our friendly customer service representatives are available via email at service@edgestar.com or by telephone at 1 (866) 319-5473.

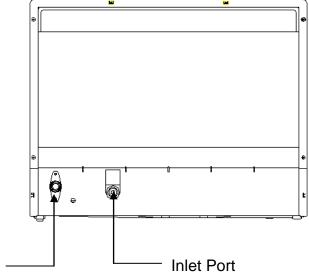
Parts Identification

Front View

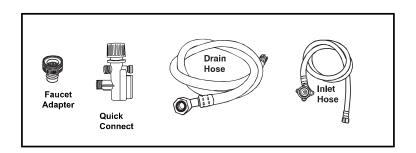




Drain Port



Accessories



Preparing the Dishwasher for Use

Unpacking the Dishwasher

Use at least two people to move and install the dishwasher to prevent back and other types of injuries. Carefully remove the packaging materials. Remove any shipping tape and glue from your dishwasher before using. Do not use sharp instruments, rubbing alcohol, flammable fluids, or abrasive cleaners to remove tape or glue. These products can damage the surface of your dishwasher. Check to make sure the parts necessary for installation are included. If any parts are missing, please contact our customer service. Put the dishwasher on a level and flat surface that is able to support the entire weight of the dishwasher fully loaded.

Installation Requirements

The dishwasher has been designed for a countertop installation. Please follow the instructions for clearance, water and electrical requirements.

Clearance Requirements

The minimum height clearance required to install your dishwasher on a counter top surface with overhead cupboards is 45cm (17.7").

Water Requirements

Make sure the water supply/faucet connection is within reach of the inlet and drain hose assembly (i.e., 58 cm / 22.8"). If your sink has a spray wand, it is recommended that the hose be disconnected and the hole plugged.

Water Pressure

For best results, incoming water pressure should be between 15 and 20 pounds per square inch (psi).

Water Temperature

For best results, the water temperature must be at least 55°C (130°F). To prevent damage to the dishwasher, the temperature of the incoming water supply should not exceed 65°C (149°F).

Electrical Requirements

Read all safety precautions listed at the beginning of this manual. It is recommended that you use receptacles that cannot be turned off by a switch or pull chain.

Make sure there is an electrical supply (outlet) within reach of the electrical power supply cord (195 cm / 6.3 ft).

The dishwasher is equipped with a power supply cord having a 3-prong grounding plug. To minimize possible shock hazard, the cord must be plugged into a mating 3-pronged and grounding-type wall receptacle providing 110-120V, 60Hz, grounded in accordance with the National Electrical Code and local codes and ordinances. If a mating wall receptacle is not available, it is the personal responsibility of the customer to have a properly grounded, 3-prong wall receptacle installed by a certified electrician. **Use a circuit that is rated for 10 amps.**

WARNING: Do not use an extension cord or an adapter plug with this appliance.

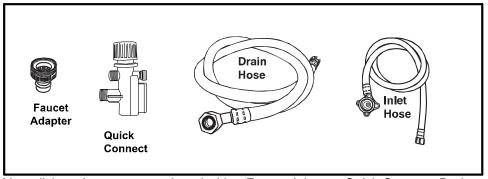


WARNING: A hose that attaches to a spray wand can burst if it is installed on the same water line as the dishwasher.



WARNING! Do not, under any circumstances, cut or remove the third (ground) prong from the power cord.

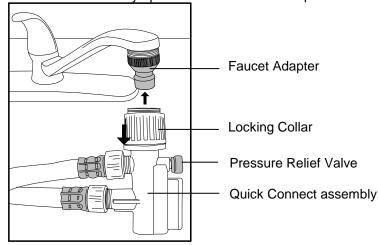
Connecting the Dishwasher



Your dishwasher comes equipped with a Faucet Adapter, Quick Connect, Drain Hose and Inlet Hose. The faucet adapter must be installed on the faucet before you can connect the dishwasher. This adapter is included inside your dishwasher.

The faucet adapter is compatible with faucets inclusive of either male (outside) or female (inside) threaded faucet connections.

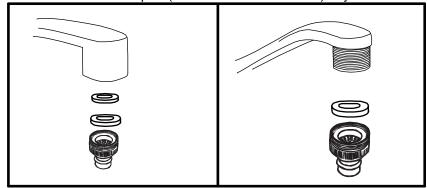
- 1. Screw the faucet adapter onto (or into) the faucet tap. Check for leaks (use Teflon or plumbers tape to eliminate any leaks if necessary).
- 2. Connect the six-sided connection of the drain hose to the drain port connection on the back of the dishwasher cabinet. To avoid damage to threads, do not over-tighten.
- 3. Connect the star-shaped connection of the inlet hose to the inlet port on the back of the dishwasher cabinet. Do not over-tighten.
- 4. Connect the circular connection of the drain hose onto the longer (bottom) male connection on the quick connect.
- 5. Connect the circular connection of the inlet hose onto the shorter (top) male connection on the quick connect.
- 6. Attach the Quick Connect assembly onto the faucet adapter, by pulling down the outer locking collar on the Quick Connect, while pushing the quick connect assembly upward onto the faucet adapter.



- 7. Release the locking collar when the quick-connect assembly snaps onto the faucet adapter. Verify the connection is secure.
- 8. Slowly open the hot water line and check for any sign of water leaks at all connections. If leaks are located, immediately close the water supply and repair the hose connections.

If your existing faucet adapter is not compatible with the "quick connect" hose assembly supplied, then the following procedures should be followed:

• Connect the faucet adapter (included with dishwasher) to your faucet.



- If your faucet is inclusive of a 'female' type (threaded) connection, both rubber washers must be installed inside the faucet adapter.
- If your faucet is inclusive of a 'male' type (threaded) connection, use only the standard rubber washer (0.2"/5mm thick) supplied within the adapter. Remove the second rubber washer.

For Best Results:

Your dishwasher cleans by spraying a mixture of clean hot water and detergent (under pressure) against the soiled surfaces of dishes. The water is pumped through a rotating spray arm, drained through a filter (removing food and soiled particles) and pumped back through the spray arm. Soiled water is pumped out and replaced with clean water at the end of each cycle (the number of times this is repeated depends on the wash cycle chosen).

NOTE:

Hard water conditions will adversely affect the washing performance of your dishwasher. Hard water conditions will also contribute to 'lime' (white film substance) deposits and/or 'scaling' on the stainless steel surface of the dishwasher tub and heater element, located in the sump underneath the removable filter screen. To assist in minimizing these conditions, it is recommended to periodically operate/rinse the inside of the dishwasher (empty) using 1 cup of white vinegar at least once a week.

Disconnecting your Dishwasher

- 1. Close the hot water supply at the faucet.
- 2. Disconnect the power supply cord.
- 3. Remember to release the water pressure inside the inlet hose.
- 4. The inlet hose is pressured when the water supply line is opened, even if closed immediately.
- 5. To release pressure: press and hold the red pressure relief button on the quick-connect assembly until the flow of water stops.
- 6. Disconnect the quick-connect hose assembly by pulling down on the outer locking collar, thus releasing it from the faucet adapter.
- Failure to relieve water pressure before disconnecting the Quick Connect assembly from the Faucet Adapter may result in backpressure overspray.
- The inlet water temperature can be EXTREMELY HOT!
- Backpressure overspray could cause SEVERE BURNS and/or SCALDING!
- Do NOT let children disconnect the dishwasher. Close supervision of children is always important around appliances.



Operating Instructions

To get the best performance from your dishwasher, read all operating instructions.

Checklist Before using your Dishwasher

The following things should be checked before using the dishwasher.

- 1. The dishwasher is level
- 2. The hot water faucet is opened
- 3. There are no leaks at the drain and inlet ports.
- 4. The unit's power plug is connected to a grounded outlet
- 5. The power is switched on
- 6. There are no kinks in the drain and inlet hoses
- 7. All packing and printed materials are removed from the dishwasher

Control Panel Functions

- 1. Power Button: Press to turn the unit On/Off.
- 2. **Program Selector Dial**: Rotate the knob to select wash cycle
- a. Wash cycle descriptions listed on next page3. Start/Pause Button: Press to START or PAUSE the unit
- **Error Codes**

E1 – Long water inlet time – Faucet may not be opened or water pressure is too low.

E4 – Overflow – dishwasher may be leaking.

Wash Cycles Chart



NOTE: ■ (★) Means: need to fill rinse into the Rinse-Aid Dispenser.

■ *AHAM DW-1-2005 : This program is the test cycle, the rinse-aid dispenser setting is recommended to Position 6.

	Program	Cycle Selection Information	Description of Cycle	Detergent pre/main	Running time(min)	Energy (Kwh)	Water (I)	Rinse Aid
	Heavy	For the heaviest soiled loads, such as pots,pans,casserole dishes and dishes that have been sitting with dried food on them for a while.	Pre-wash Pre-wash(50°C) Wash (55°C) Wash (50°C) Rinse Rinse (65°C) Drying	18g	100	0.424	14.5	*
(*	Normal *AHAM DW-1-2005	For normally soiled loads, such as pots, plates,glasses and lightly soiled pans. standard daily cycle.	Pre-wash Pre-wash Wash (55 °C) Rinse Rinse (65 °C) Drying	18g	85	0.361	12	*
	E Light	For lightly soiled loads, such as plates, glasses, bowls and lightly soiled pans.	Pre-wash Pre-wash (50 °C) Wash (50 °C) Rinse Rinse (60 °C) Drying	18g	75	0.311	12	*
	Glass	For lightly soiled loads, such as glasses, crystal and fine china.	Pre-wash Wash(50 °C) Rinse Rinse(60 °C) Drying	15 g.	70	0.274	9.7	*
	∑ ⇒ Speed	A shorter wash for lightly soiled loads that do not need drying.	Pre-wash Pre-wash(50 °C) Wash (50 °C) Rinse Rinse(55 °C)	15 g.	45	0.233	12	
	≬≬ Soak	To rinse dishes that you plan to washlater that day.	Pre-wash	/	10	0.01	2.5	

Turning On the Appliance

Starting a wash cycle...

Draw out the basket(see the section entitled "Loading the Dishwasher"). Pour in the detergent (see the section entitled "Salt, Detergent and Rinse Aid"). Insert the pluginto the socket. The power supply is 120V/60 Hz

Make sure that the water supply is turned on to full pressure.

Rotate the knob to select wash program you need

Heavy->Normal->Light->Glass->Speed->Soak

Then press the Start/Reset button, the dishwasher begins to start.



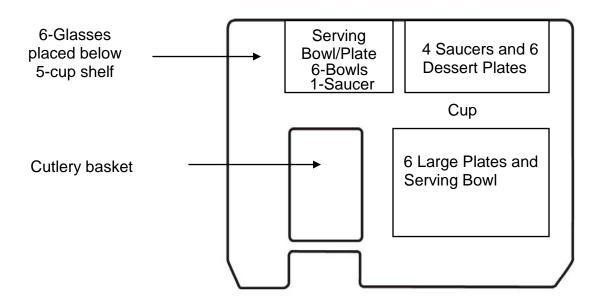
NOTE: When you press the Start/Reset button to pause during washing; the dishwasher will stop; the dishwasher go on washing unless you press the Start/Reset button.

Properly Loading the Dishwasher

A properly loaded dishwasher is key for optimal performance. Overfilling the dishwasher can reduce the dishwasher's efficiency. Furthermore improper placement of items can hinder the performance of the unit. This unit is optimized for holding 6 place settings including:

- 6 Cups
- 2 Serving bowls
- 6 Glasses
- 6 Saucers
- 6 Fruit bowls
- 1 Oval platter
- 6 Dinner plates
- 6 Bread and butter plates
- 1 Cutlery basket

Position the dishes and cookware so they are secure during the wash cycle. Dishes and cutlery that shift in the wash cycle may hinder the spray arms from proper motion, resulting in an undesired result. Be sure to secure dishes and utensils so items cannot be moved by sprayed water.



Cutlery Basket

Silverware should be placed in the cutlery basket with handles directed toward the bottom. If the rack has side baskets, spoons should be loaded individually into the appropriate slots. Knives and other sharp utensils should be placed in the basket with handles up. Longer utensils should be placed in the horizontal position on the cup shelf instead of in the basket.

WARNING: Do not let any item extend through bottom of cutlery basket. This may prevent the spray arm from spinning.

For personal safety and a highest quality wash, securely place all silverware in the basket:

- Be sure the similar pieces of silverware do not nest together.
- Place most silverware with handles-down.
- Place knives and other potentially dangerous utensils handles-up.

Only Use Proper Detergent

Use only detergent specifically made for use in dishwashers. Keep your detergent fresh and dry. Do not put powder detergent into the dispenser until you are ready to wash dishes.

The amount of detergent to use depends on whether your water is hard or soft. With hard water, you need extra detergent to alleviate the deposits that are left by the excessive minerals. Less detergent is needed for soft water.

To identify whether your water is hard or soft, contact your water department. A water softener is recommended for water that contains twelve or more grains. Without it, lime can build up in the water valve, which could stick while open and cause flooding. Too much detergent with soft water can cause a permanent cloudiness of glassware, called etching.

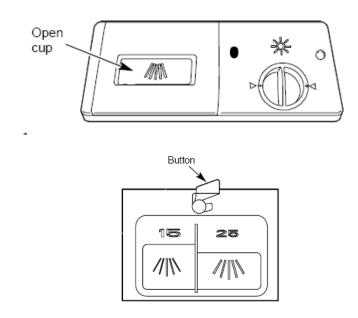
For heavily soiled loads, use the HEAVY WASH Cycle, fill one or both of the interior cups, depending on the hardness of your water, and also fill the open cup on the dispenser lid.

Use the information in the table below as a guideline to determine the amount of automatic dishwasher detergent to place in the dispenser:

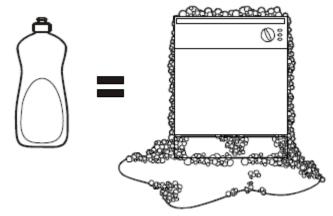
Number of Grains	Detergent Cups to Fill	
Less than 4	15 cup	
4 to 8	25 cup	
8 to 12	15 and 25 cups	
Greater than 12	15, 25 cups and the open cup	

To open the wash cover:

Press the button and the cover will flip back revealing the detergent dispensing cups. See below:



NOTE: DO NOT USE HAND DISH DETERGENT



Using a detergent that is not specifically designed for dishwashers will cause the dishwasher to fill with suds. During operation, these suds will spill out of the dishwasher vents.

Since so many detergent containers look similar, store the dishwasher detergent in a separate space from all other cleaners. Show anyone who may use the dishwasher where the correct detergent is stored.

While there may be no lasting damage to the dishwasher by using dishwashing detergent that is not formulated to work with dishwashers, your dishes may not get fully clean.

Use Jet-Dry Rinse Agent

Jet-Dry rinse agent removes spots and prevents new film build-up on your dishes, glasses, flatware, cookware and plastic.

Filling the Dispenser

The rinse agent dispenser holds 3.5 oz. of rinse agent. Under normal conditions, this will last approximately one month. Try to keep it full, but do not overfill.

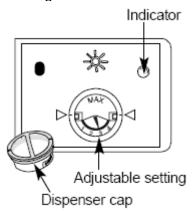
- 1.Make sure the dishwasher door is fully open.
- 2. Turn the dispenser knob to the left and lift it out.
- 3.Add rinse agent until the indicator window looks full.
- 4.Clean up any spilled rinse agent with a damp cloth.
- 5. Replace the dispenser knob.

Rinse Aid Setting

The amount of rinse agent released into the final wash can be adjusted. The factory setting is at the midpoint. If there are rings of calcium (hard water) spots on dishes, try a higher setting.

To adjust the setting

Remove the dispenser knob; then turn the adjuster counterclockwise to increase the amount of rinse agent.



Only use branded rinse aid for the dishwasher. Never fill the rinse aid dispenser with any other substances such as liquid detergent.

Starting the Wash Cycle

Once the dishwasher is fully loaded follow these procedures to start the wash cycle:

- Ensure that the unit is connected to the power supply.
- Ensure that the water supply is turned on to full pressure .
- Pour in the detergent
- Press the ON/OFF switch to power the dishwasher on.
- Rotate the knob to the desired cycle. The wash cycle will be changed as following direction:
 - Heavy -> Normal -> Light -> Glass -> Speed -> Soak
- Press the START/PAUSE button, the dishwasher begins to start.

NOTE:

When the START/PAUSE button is pressed during a wash cycle the cycle is suspended and the program light will stop blinking. Unless the START/PAUSE button is pressed to continue the cycle, an indicator beep will be heard every minute.

Changing the Cycle

You can modify the washing cycle, but only when the dishwasher has been running for a short time. Otherwise, detergent may have been release, and the appliance may have already drained water. If this is the case, the detergent dispenser must be refilled.

Opening the door during the wash cycle may result in injury from scalding hot water.

Pressing the START/PAUSE button for three seconds or more will put the machine in a stand-by state. At this point the cycle setting can be changed.

NOTE:

If the door is opened during the wash cycle, the machine will be paused. When the door is closed, the machine will restart in 10 seconds.

Forget to Add a Dish?

A dish can be added any time before the detergent cup opens.

- 1. Press the START/PAUSE button.
- 2. Open the door slightly to stop the washing.
- 3. You can open the door after the spray arms stop spinning.
- 4. Add remaining dishes.
- 5. Close the door.
- 6. Press the START/PAUSE button.

The dishwasher will restart after 10 seconds.

At the End of the Wash Cycle

When the selected wash cycle has finished, the buzzer of the dishwasher will sound for 8 seconds. Turn off the dishwasher using the ON/OFF button, shut off the water supply and open the door. Wait a few minutes before unloading the dishwasher to avoid handling the dishes and utensils while they are still hot.

Removing the Dishes

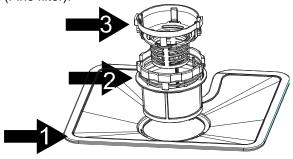
- 1. Switch off the dishwasher by pressing the ON/OFF button.
- 2. Turn off the water tap!
- 3. Open the door carefully. Leave the door ajar and wait a few minutes before removing the dishes. This will allow the dishes to cool and assist in the drying process.
- 4. Unload the dishwasher. It is normal for the dishwasher to be wet inside.

WARNING: It is dangerous to open the door when washing as the hot water may scald you.

Maintenance

Filter System

The filter system consists of a coarse filter, a flat (Main filter) And a micro filter (Fine filter).



1. Main filter:

Food and soil particles trapped by this filter are pulverized by a special jet on the spray arm and washed down to drain.

2. Fine filter:

This filter holds soil and food residue in the cylindrical base and prevents the soil from being redeposited on the dishes during wash cycle.

3. Coarse filter

Larger items, such as pieces of bone or glass, that could block the drain are trapped in the coarse filter. To remove the items caught by the filter, gently squeeze the tap on the top of this filter and lift out.

The filter efficiently removes food particles from the wash water, allowing it to be re-cycled during the cycle.

For best performance and results, the filter assembly must be cleaned regularly. For this reason, it is a good idea to remove the larger food particles trapped in the filter after each wash cycle by rinsing the filter assembly under running water. Use a soft cleaning brush to clean the coarse filter and the fine filter. Reassemble the filter parts as shown in the following diagram and reinsert the entire assembly in the dishwasher, positioning it in its seat and pressing downward.

To remove the filter assembly, grab the handle of the fine filter, rotate it counterclockwise, then pull upward.

Important



Never run the dishwasher without the filters in place.

Improper replacement of the filter or damaged filters may reduce the performance level of the dishwasher and/or damage dishes and utensils.

Clean the entire filter system at least once a week

Inspect the filters after each wash and remove any food remnants and clean under running water.

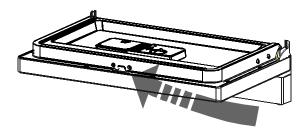
Cleaning the Dishwasher

The control panel can be cleaned by using a lightly dampened cloth. Dry thoroughly with a soft towel.

Never use sharp objects, scouring pads or harsh cleaners on any part of the dishwasher.

Cleaning the Door

To clean the edge around the door, you should use only a soft warm damp cloth. To prevent water into the door lock or electrical components, do not use a liquid spray or cleaner of any kind.



WARNING: abrasive agents or some paper towels may scratch or leave spots on the stainless steel surface

Cleaning the Spray Arms

The spray arms can be removed for periodic cleaning of the nozzles to prevent possible clogging. Wash the spray arms under running water and carefully reinstall them making sure that the movement is in no way impeded.

Protect Against Freezing

Please take frost protection measures on the dishwasher in winter. Each time after washing cycles, please take the following steps:

- 1. Turn off the dishwasher
- 2. Turn off the water supply and disconnect the water inlet hose from the back of the unit.
- 3. Drain the water from the inlet hose and inlet port. (Use a pan to catch the water)
- 4. Reconnect the water inlet hose to the inlet port.
- 5. Remove the filter system and use a sponge to absorb the water that is in the sump area.

Guide to Keeping the Dishwasher in Top Shape

After Every Wash

Turn off the water supply to the appliance and leave the door slightly open so that moisture and odors are not trapped inside.

When Cleaning

Never use abrasive solvents when cleaning. Only use a dampened soft cloth with warm water. To remove spots or stains from the interior surface you may use a cloth dampened with water and a little white vinegar

Cleaning the Door Seals

Food that remains trapped in the seals may cause odors to form. Periodic cleaning with a damp sponge will prevent this from occurring.

Clean the Filters Regularly

Cleaning the filters regularly will prevent clogs and odors from occurring.

Preparation for storage

It is recommended that you run a wash cycle with the dishwasher empty. Disconnect the unit from power. Remove any water remaining in the sump area with a terry cloth or absorbent sponge. Turn off the water supply and leave the door of the appliance slightly open. This will help the door seals to last longer and prevent odors from forming inside the dishwasher.

If the Dishwasher Must be Moved

If the dishwasher must be moved, try to keep it in the upright position. Do not ship the unit on its side or upside down.

Do not use Some Items That Are Not Suitable for Dishwasher Use:

Cutlery with wooden, horn, china, or mother of pearl handles
Plastic items that are not heat resistant
Older cutlery with glued parts that are not heat resistant
Bonded cutlery items or dishes
Pewter or copper items
Crystal glass
Steel items subject to rusting
Wooden platters
Items made from synthetic fibers
Silver and aluminum parts have a tendency to discolor during washing
Glazed patterns may fade if machine washed
Some types of glasses can become dull after a large number of washes

Troubleshooting

Follow the troubleshooting guide below to resolve common issues.

Issue	Possible Cause	Solution
Dishwasher does not	Fuse is blown or	Replace fuse or reset
start	circuit breaker is	circuit breaker. Remove
Start	tripped	any other appliances
	пррец	sharing the same circuit
		with the dishwasher.
	Power Supply is	Ensure the dishwasher is
	not turned on	turned on and the door is
	not turned on	
		closed securely.
		Make sure the power cord
		is properly plugged into
	D: 1 1 :	the wall socket.
	Dishwasher door is	Close dishwasher,
	not properly closed	ensuring that the door
		latches.
Water not pumped	Kink in drain hose	Check drain hose
from dishwater	Filter clogged	Check coarse filter
	Kitchen sink	Ensure kitchen sink is
	clogged	draining well. If sink is not
		draining refer to a
		plumber.
Suds in tub	Improper detergent	Use only the specified
		detergent. If improper
		detergent was used, open
		the dishwasher allowing
		suds to evaporate. Add 1
		gal. of cold water to the
		tub. Close and latch the
		door. Start the "SOAK"
		wash cycle to drain the
		water. Repeat if
		necessary
	Spilled rinse-aid	Always clean up rinse-aid
		spills immediately.
Stained tub interior	Detergent used	Do not use detergents
	contained colorant	with colorants.
White film on	Hard water	While wearing rubber
dishwasher interior	minerals	gloves, use a damp
surface		sponge to clean the
		interior with dishwasher
		detergent. Never use any
		other cleaner to clean
		dishwasher.
Rust stains appear on	Items are not non-	Do not place non-
cutlery	corrosive.	dishwasher safe items in
· · · · · · · · · · · · · · · · · · ·		dishwasher.

Troubleshooting continued

Issue	Possible Cause	Solution
Knocking noise inside		Pause the wash cycle and
of dishwasher	The spray arm is knocking against	rearrange the items which
or distiwastier	an item in the dish	are obstructing the
	rack.	movement of the spray
	Tack.	arm.
Rattling noise inside of	Item is not securely	Pause the wash cycle and
dishwasher	placed in dish rack.	secure the items in the
distiwasiici	placed in distriack.	dish rack.
Knocking noise in	Pipe cross-section	Contact a plumber. This is
water pipes	may problems.	not related to the
Water pipes	may problems.	dishwasher.
Dishes are not cleaned	Dishes were not	See notes in loading the
Distres are not cleaned	loaded properly.	dishwasher (pg. 8).
	The wash cycle	Select a more intensive
	was not powerful	wash cycle (see pg. 7).
	enough.	wash cycle (see pg. 1).
	Not enough	Use more or change
	detergent was	brand of detergent.
	dispensed.	Brana or actorgent.
	Items are blocking	Rearrange the items so
	the path of the	the spray arms can fully
	spray arms.	rotate
	The filter	Clean and/or install the
	combination in the	filter combination correctly
	base of the	(pg. 14).
	dishwasher is not	(1-9-1-7)
	clean or is installed	
	incorrectly.	
Cloudiness on	Combination of too	Use less detergent and/or
glassware	much detergent	select the shortest wash
	with soft water.	cycle to clean glassware.
	The filter may be	Clean the filter and
	dusty or blocked	replace it if needed
		(pg.14).
Black or gray marks on	Utensils may have	Use a mild abrasive
dishes	rubbed against	cleaner to eliminate
	dishes	marks. Load carefully.
Detergent left in	Dishes are blocking	Re-load dishwasher
dispenser cup	detergent cups	according to instructions.
The dishes are not dry	Improper Loading	Re-load dishwasher
		according to instructions.
	Not enough rinse-	Refill and/or increase the
	aid	amount of rinse-aid.
	Dishes are	Do not remove dishes
	removed too soon	from dishwasher
		immediately.
	Wrong cycle	Short cycles have lower
	selected	cleaning performance.
		Choose a more intensive
		cycle (pg. 7).
	Cutlery has a low-	Dishwasher is not suitable
	quality coating	for low-quality coating.

Specifications

Description of product	Dishwasher (Portable/Countertop)		
Model	PDW60EB	PDW60EW	
Number of Place Settings	6	6	
Maximum Diameter of place Settings	10.5"	10.5"	
Cycles	6	6	
Cabinet color	Black	White	
Accessories	quick connect adapter 5' hose dishrack silverware basket	quick connect adapter 5' hose dishrack silverware basket	
Max Water Temperature	65°C (cold water)	65°C (cold water)	
Water consumption (Normal Wash)	3.8 gallons	3.8 gallons	
Spray Arms	plastic	plastic	
Drain Pump	yes	yes	
Interior	stainless steel (304 for inner door and bottom, 430 for other sides)	stainless steel (304 for inner door and bottom, 430 for other sides)	
Voltage/Frequency	120V/60Hz	120V/60Hz	
Input Power	600W	600W	
Current	5.72A	5.72A	
Dimensions H x W x D	17 3/16" x 21 11/16" x 19 11/16"	17 3/16" x 21 11/16" x 19 11/16"	
Box Dimensions H x W x D	20 3/8" x 23 13/16" x 21 7/8"	20 3/8" x 23 13/16" x 21 7/8"	
Weight	48.5 lbs	48.5 lbs	
Operating Temperature (Normal wash)	55°C	55°C	
Non-operating Temperature (storage)	normal temperature	normal temperature	
Noise Level	55±3dB	55±3dB	

EdgeStar Limited Warranty

One (1) Year Parts & Ninety (90) Days Labor

This product is warranted by EdgeStar to be free from defective workmanship and materials, subject to any conditions set forth as follows:

WHAT IS COVERED:

LABOR: For a period of NINETY (90) DAYS from the date of original purchase, labor will be performed free of charge at an authorized EdgeStar repair facility. At its option, EdgeStar will repair the product with new or remanufactured parts, or exchange the defective product with a new, refurbished, or remanufactured product. If a product is replaced, it will carry the remaining warranty of the original product. After the ninety (90) day period, EdgeStar will no longer be responsible for labor charges incurred. All defective products and parts covered by this warranty will be repaired or replaced on a mail-in basis to an EdgeStar authorized repair facility.

PARTS: For a period of ONE (1) YEAR from the date of original purchase, EdgeStar will supply new, rebuilt, or refurbished parts free of charge. EdgeStar may request a defective part be returned in exchange for the replacement part. All replacement parts or products will be new, remanufactured, or refurbished. All products and parts replaced by EdgeStar under warranty service become the property of EdgeStar.

This warranty applies to the original purchaser only, and only covers defects in workmanship experienced during operation of the product under normal service, maintenance, and usage conditions. This warranty applies to the purchase and use of this product in residential settings within the United States of America.

WHAT IS NOT COVERED:

The following limitations apply to the coverage of this warranty. This warranty does not cover:

- Labor charges for installation, setup or training to use the product.
- Shipping damage, and any damage caused by improper packaging for shipment to an authorized service center, and any damaged caused by improper voltage or any other misuse, including abnormal service, handling, or usage.
- · Cosmetic damage such as scratches and dents.
- Normal wear and tear on parts or replacement of parts designed to be replaced, e.g. filters, cartridges, batteries.
- Service trips to deliver, pick-up, or repair, install the product, or to instruct in proper usage of the product.
- Damages or operating problems resulting from misuse, abuse, operation outside environmental specifications, uses contrary to instructions provided in the owner's manual, accidents, acts of God, vermin, fire, flood, improper installation, unauthorized service, maintenance negligence, unauthorized installation or modification, or commercial use.
- Labor charges incurred 91 days or more after the date of original purchase.
- The use of EdgeStar products in commercial settings.
- Optional accessories, attachments, and appearance items.
- Products that have been modified to perform outside of specifications without the prior written permission of EdgeStar.
- Products lost in shipment, or theft.
- Products sold AS IS or from an unauthorized reseller.
- Products that have had their serial numbers removed or defaced. Products with serial numbers that have been invalidated.

OBTAINING WARRANTY SERVICE:

If you believe your product is defective, contact EdgeStar Customer Support for troubleshooting assistance and warranty service at 1-866-319-5473. Please have your serial number and proof of purchase available. Once an EdgeStar authorized representative has confirmed that your product is defective and eligible for warranty service, the product must be returned to an EdgeStar repair facility. The purchaser is solely responsible for prepaying all shipping related costs to and from the repair facility. EdgeStar is not responsible for damage resulting from shipper mishandling or improper packaging. Do not return a defective product to the place of purchase. Products received without a return authorization number will be refused.

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