

**PROFESSIONAL SERIES
HEAVY DUTY FOOD WASTE DISPOSERS WARRANTY
SEVEN YEAR FULL WARRANTY**

Heavy duty food waste disposers and all of their component parts, except as detailed below*, are warranted to be free from defective materials or workmanship in normal household use for a period of eighty-four (84) months from the date of original retail purchase. Viking Range Corporation, warrantor, agrees to repair or replace, at its option, any part which fails or is found to be defective during the warranty period.

*Painted and decorative items are warranted to be free from defective materials or workmanship for a period of ninety (90) days from the date of original retail purchase. **ANY DEFECTS MUST BE REPORTED TO THE SELLING DEALER WITHIN NINETY (90) DAYS FROM DATE OF ORIGINAL RETAIL PURCHASE**

This warranty extends to the original purchaser of the product warranted hereunder and to each transferee owner of the product during the term of the warranty.

This warranty shall apply to products purchased and located in the United States and Canada. Products must be purchased in the country where service is requested. Warranty labor shall be performed by an authorized Viking Range Corporation service agency or representative. Warranty shall not apply to damage resulting from abuse, accident, natural disaster, loss of electrical power to the product for any reason, alteration, outdoor use, improper installation, improper operation, or repair or service of the product by anyone other than an authorized Viking Range Corporation service agency or representative. This warranty does not apply to commercial usage. Warrantor is not responsible for consequential or incidental damage whether arising out of breach of warranty, breach of contract, or otherwise. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

Owner shall be responsible for proper installation, providing normal care and maintenance, providing proof of purchase upon request, and making the appliance reasonably accessible for service. If the product or one of its component parts contains a defect or malfunction during the warranty period, after a reasonable number of attempts by the warrantor to remedy the defects or malfunctions, the owner is entitled to either a refund or replacement of the product or its component part or parts. Warrantor's liability on any claim of any kind, with respect to the goods or services covered hereunder, shall in no case exceed the price of the goods or service or part thereof which gives rise to the claim.

WARRANTY SERVICE: Under the terms of this warranty, service must be performed by a factory authorized Viking Range Corporation service agent or representative. Service will be provided during normal business hours, and labor performed at overtime or premium rates shall not be covered by this warranty. To obtain warranty service, contact the dealer from whom the product was purchased, an authorized Viking Range Corporation service agent, or Viking Range Corporation. Provide model and serial number and date of original purchase. For the name of your nearest authorized Viking Range Corporation service agency, call the dealer from whom the product was purchased or Viking Range Corporation. IMPORTANT: Retain proof of original purchase to establish warranty period.

The return of the Owner Registration Card is not a condition of warranty coverage. You should, however, return the Owner Registration Card so that Viking Range Corporation can contact you should any question of safety arise which could affect you. This warranty gives you specific legal rights, and you may also have other rights which may vary from jurisdiction to jurisdiction.

VIKING RANGE CORPORATION
111 Front Street
Greenwood, Mississippi (MS) 38930 USA • (662) 455-1200

Viking Range Corporation
use & care manual

heavy-duty food waste
disposers

Specifications subject to change without notice

For more product information, call 1-888-VIKING1 (845-4641), or visit our web site at <http://www.vikingrange.com>

Congratulations. . .

Your purchase of this product attests to the importance you place upon the quality and performance of the major appliances you use. With minimal care, as outlined in this guide, this product is designed to provide you with years of dependable service. Please take the few minutes necessary to learn the proper and efficient use and care of this quality product.

We appreciate your choosing a Viking Range Corporation product, and hope that you will again select our products for your other major appliance needs.

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Warranty	Rear Cover

CAUTION

Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or serviceman if you are in doubt as to whether the appliance is properly grounded. Do not modify the plug provided with the appliance. If it will not fit the outlet, have a proper outlet installed by a qualified electrician.

Instructions Pertaining to a Risk of Fire, Electric Shock, or Injury to Persons

Important Safety Instructions

WARNING: When using electric appliances, basic precautions should always be followed, including the following:

1. Read all instructions before using the appliance.
2. To reduce the risk of injury, close supervision is required when an appliance is used near children.
3. Do not put fingers or hands into a waste disposer.
4. Turn the power switch to the "off" position before attempting to clear a jam or remove an object from the disposer.
5. When attempting to manually loosen a jam in a waste disposer, use a long wooden object such as a wooden spoon or a wooden handle of a broom or mop.
6. When attempting to remove object from a waste disposer, use long-handled tongs or pliers. For a disposer that is magnetically actuated, use non-magnetic tools.
7. Before pressing the red reset button, be sure the wall switch is in the "off" position and on batch feed models remove the cover control from the run position.
8. To reduce the risk of injury by materials that may be expelled by a waste disposer, do not put the following into a disposer:
 - a. clam or oyster shells
 - b. caustic drain cleaners or similar products
 - c. glass, china or plastic
 - d. large, whole bones
 - e. metal - such as bottle caps, tin cans or utensils
 - f. hot grease or other hot liquids
9. When not operating a disposer, leave the drain cover in place to reduce the risk of objects falling into the disposer.
10. **Grounding instructions for cord connected units:** This appliance must be grounded. In the event of a malfunction or breakdown, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. If this appliance 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.

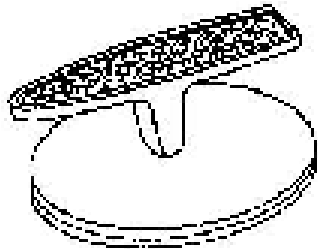
11. **DANGER**-Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or serviceman if you are in doubt as to whether the appliance is grounded properly. Do not modify the plug provided with the appliance. If it will not fit the outlet, have a proper outlet installed by a qualified technician.
12. Grounding instructions for permanently connected units: This appliance must be connected to a grounded, metal permanent wiring system; or an equipment-grounding conductor must be run with the circuit conductors and connected to the equipment-grounding terminal or lead on the appliance.

-SAVE THESE INSTRUCTIONS-

Operating Instructions

Continuous Feed Models

Continuous feed disposers have a one-piece cover that acts only as a seal. A wall switch is used to turn the disposer on or off.



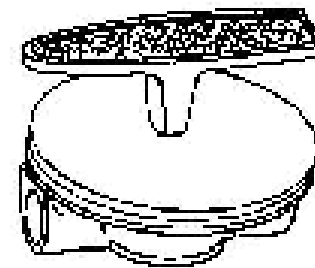
To SEAL the cover for holding water in the sink, press the cover firmly in the disposer opening. **CAUTION:** Do not operate the disposer with the cover in the SEAL position.

To Operate Continuous Feed:

1. Remove the cover from sink opening and turn on a good flow of COLD water. (Cold water hardens greasy substances, making it easy to grind them into tiny particles. Cold water also keeps grease from sticking to the drain lines.) It is important and absolutely necessary that cold water flows into the disposer while it is in operation. If you have a double sink, make sure the faucet points to the side where the disposer is installed.
2. Turn the wall switch to "ON" position.
3. Scrape food waste into disposer opening. The splash guard will reduce splashing. Mix soft and hard food waste items for most efficient grinding.
4. Allow both the disposer and cold water to run for about 30 seconds after grinding action is completed. This will assure that any bone slivers or other hard objects that could cause jams are flushed from the grind chamber. This will also assure proper flushing of the external drain line.
5. Turn the wall switch to "OFF" position.

Batch Feed Models

Batch feed disposers operate when the magnetic cover control is in position, keeping food waste in and other objects from accidentally falling into the disposer during operation.



The magnetic cover control has a magnet set into the base. The position of the magnet is indicated by an arrow surrounding the brand name on the handle. When the cover control is placed in the proper position in the sink opening, the magnet actuates a switch and the disposer starts.

Positions of the Cover Control:

Grind Position

Looking into the sink opening, you will see two "V" grooves stamped into the upper housing. These grooves support the cover for operation. Note the red arrow in one "V" groove. Point the magnetic cover control arrow to the red arrow in the sink opening and drop in place. DO NOT ROTATE cover control. In this grinding position, nothing but water can enter the upper housing and disposer will start.

Seal Position

To seal the sink so that it will retain water, point the magnetic cover control between the two "V" grooves and drop in place.

Drain Position

To drain the sink, point the magnetic cover control arrow to the "V" groove opposite the red arrow and drop in place. When disposer is not in use, the magnetic cover control should be kept in the DRAIN position to keep foreign objects from dropping into the unit.

To Operate Batch Feed:

1. Remove magnetic cover control and scrape food waste into disposer opening. Mix soft and hard food waste items for most efficient grinding.
2. Turn on a good flow of COLD water. (Cold water hardens greasy substances, making it easy to grind them into tiny particles. Cold water also keeps grease from sticking to the drain lines.) It is important and absolutely necessary that cold water flows into the disposer while it is in operation. If you have a double sink, make sure the faucet points to the side where the disposer is installed.
3. Place magnetic cover control in GRIND position to start disposer. Do not rotate cover control.
4. Allow both the disposer and cold water to run for about 30 seconds after grinding action is completed. This will assure that any bone slivers or other hard objects that could cause jams are flushed from the grind chamber. This will also assure proper flushing of the external drain line.
5. Lift magnetic cover control to stop disposer. NEVER rotate cover control.

What Can Be Put In Your Disposer

Your disposer is designed to dispose of food wastes including bones, fruit and vegetable wastes, pits, egg shells, and coffee grounds. Large pieces of food waste like melon rinds should be cut into smaller pieces before being put into the disposer.

If the disposer drains into a septic tank, grinding wastes such as egg shells, lobster, crab and shrimp shells should be kept at a minimum. Grinding large amounts of this type of waste may require more frequent cleaning of the septic tank system.

Do not put items like glass, china, metal, tin cans, bottle caps, or oyster and clam shells into the disposer. These items belong in the trash. Damage may result to both disposer and drain system if this type of trash is placed in disposer.

What If Your Disposer Jams

Jams of any nature are not considered a product deficiency and are not covered by in-warranty service or labor.

If your disposer appears to be jammed, the grind wheel in the grinding chamber does not turn freely, check the following procedure for each model before calling your dealer and possibly save the cost of a service call.

Note: If the disposer remains jammed for longer than 30 seconds, a built-in overload protector will turn disposer off. See instructions below for Built-In Overload Protection.

Each time the disposer is operated, the grind wheel moves in the opposite direction for greater efficiency and longer grinding element life. Should the disposer become jammed, the reversing action will help clear many jams.

Batch Feed Models

For ordinary jams, lift the magnetic cover control momentarily, replace in GRIND position; repeat several times if necessary to clear jam.

Continuous Feed Models

Flip the wall switch off and on. Repeat several times if necessary to clear the jam.

Built-In Overload Protection

These disposers are equipped with built-in overload protection. If disposer is jammed for more than 30 seconds, an overload protector automatically cuts off current to the motor, preventing motor damage. Wait 3 to 5 minutes, then press the red reset button the bottom of the disposer. If disposer has been running for extended period of time you may have to wait 20 to 25 minutes for the motor to cool before pressing the reset button. Press this button firmly until it clicks.

For more difficult jams, both the continuous and batch feed models have the exclusive Power Plus Jam-inator™ button.



The exclusive Power Plus Jam-inator™ button uses a solid state control to vibrate the grind wheel back and forth 7000 times per minute. This will eliminate almost any jam instantly. When a difficult jam occurs, follow these steps:

Batch Feed Models

Make sure the cover control is in the GRIND position. Disposer should now be "humming". Press the Jam-inator™ button on the front side of the disposer and release - DO NOT HOLD. If the disposer is still jammed, repeat pressing and releasing the button until the disposer runs.

Continuous Feed Models

Make sure the wall switch is in the "ON" position and the disposer is "humming". Press the Jam-inator™ button on the front side of the disposer and release - DO NOT HOLD. If the disposer is still jammed, repeat pressing and releasing the button until the disposer runs. If either model disposer is jammed too long (approximately 30 seconds), the thermal overload protector will stop the motor (the motor will not hum). Wait 3 to 5 minutes, then press the red reset button on the bottom of the disposer. If disposer has been running for an extended period of time, you may have to wait 20 to 25 minutes for the motor to cool before pressing the red reset button. Press this button firmly until it clicks.

Operation With the Dishwasher

If your dishwasher drains through your disposer, run the disposer for a short time before starting the dishwasher. This will ensure that the disposer is free of any ungrounded food waste. Such waste could cause a "backup" of the discharge water from the dishwasher. DO NOT OPERATE THE DISPOSER WHILE THE DISHWASHER IS IN OPERATION. After operating the dishwasher, run the disposer for a short time to clean and flush all particles discharged by the dishwasher into the disposer down the main drain line.

When the dishwasher is in operation, we recommend the cover be placed in the DRAIN position. This will eliminate the possibility of water splash out.

Use Energy Wisely

A food waste disposer uses a negligible amount of energy. Total energy requirements associated with operating a food waste disposer will be minimized by following the recommendations in this Use and Care manual.

Care and Cleaning

The unique design of the grinding elements of the disposer create a whirling water action which keeps the grinding chamber always clean and free of odors. Do not "store" food waste in the disposer between grindings. This can lead to odors, a clogged drain or jam.

Use COLD water only when operating the disposer. Cold water hardens greasy substances, making it easy to grind them into tiny particles. Cold water also keeps grease from sticking to the drain lines.

CAUTION: NEVER use chemical or solvent drain compounds in the disposer. They can cause serious damage and are unnecessary if the disposer is operated according to the above instructions. If a drain cleaner is absolutely necessary, use one labeled "safe for disposers" or an "enzymatic cleaner" like Rid-X™.

The disposer is permanently lubricated and will never need additional lubrication.

Service Information

If your disposer should fail to operate:

1. Is the grind wheel jammed? Make sure grind wheel is free to rotate.
2. Is the circuit breaker open, or is fuse blown?
3. Continuous feed models - Is the disposer wall switch turned "ON"?
4. Batch feed models - Is the cover control in the GRIND position?
5. Is the motor overload protector tripped? See Built-in Overload Protection Instructions - page 7.

If Service is Required:

1. Call your dealer or authorized service agency. The name of the authorized service agency can be obtained from the dealer or distributor in your area.
2. Have the following information available:
 - Model number
 - Serial number
 - Date purchased
 - Name of dealer from whom you purchased the appliance.
3. Clearly describe the problem you are experiencing.

If you are unable to obtain the name of an authorized service agency, or continue to have service problems, call Viking Range Corporation, (888) 845-4641, or write to:

**Viking Range Corporation
Preferred Service
111 Front Street
Greenwood, Mississippi (MS) 38930 USA**

Record the information indicated below. You will need it if service is ever required.

The serial and model numbers for your disposer are located on an identification plate attached to the bottom of the disposer.

Model Number _____ Serial Number _____

Date Purchased _____ Date Installed _____

Dealer's Name _____

Address _____

If service requires installation of parts, use only authorized parts to ensure protection under the warranty.

This manual should remain with the disposer for future reference.