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› Kenmore 2682273 Front Load Electric Dryer with Steam, Wrinkle Guard, Energy Saver, Smart Sensor Drying System, 8.0 cu. ft. Total Capacity, Metallic Silver User Manual

Kenmore 2682273

Kenmore 2682273 Front Load Electric Dryer User Manual

Model: 2682273 | Brand: Kenmore

INTRODUCTION

This manual provides essential information for the safe and efficient operation, installation, and maintenance of your Kenmore 2682273 Front Load Electric Dryer. This dryer features an 8.0 cubic foot capacity, 12 drying cycles, 8 options for fabric care, Accela Steam technology, a Sanitize cycle, Energy Saver mode, and a Smart Sensor Drying System. Please read this manual thoroughly before using your dryer.



Figure 1: Kenmore 2682273 Front Load Electric Dryer (Metallic Silver)

IMPORTANT SAFETY INFORMATION

Always follow basic safety precautions when using this appliance to reduce the risk of fire, electric shock, or injury to persons. Keep flammable materials and vapors away from the dryer. Do not dry items that have been soiled with cooking oils, gasoline, or other flammable substances. Ensure proper ventilation and never operate the dryer with a clogged lint filter. Disconnect power before servicing.

PARTS AND TOOLS REQUIRED FOR INSTALLATION

To ensure proper installation and safe operation, the following tools and parts are required or recommended:

Tools Required:

To ensure proper ventilation and continued safety, it is advisable to replace the installation kit with every new dryer install.
*Ensure all transit bolts are removed prior to first use.

			
Phillips screwdriver	Flat screwdriver	Level	Pliers
			
Adjustable wrench that opens to 1" (25 mm)	Duct tape	Cutting knife	Pipe wrench (gas only)

Parts Needed:

	
Elbow 4"	Rigid or UL-listed flexible metal 4" duct

Optional Accessories:

			
Pedestal No.26-51143	Long inlet hose	Stacking kit No.26-51132	LP kit No.12938200000475

Parts Included:

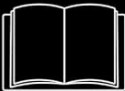
			
Y connector	Rubber washer	User guide	Short inlet hose

Figure 2: Installation Tools and Parts

Included Components:

- Instruction Manual

- Y Connector
- Short Inlet Hose
- Rubber Washer

Recommended Tools:

- Phillips screwdriver
- Flat screwdriver
- Level
- Pliers
- Adjustable wrench (opens to 1" / 25 mm)
- Duct tape
- Cutting knife
- Pipe wrench (gas only)

Parts Needed (Not Included):

- Elbow 4"
- Rigid or UL-listed flexible metal 4" duct

Optional Accessories:

- Pedestal (No.26-51143)
- Long inlet hose
- Stacking kit (No.26-51132)
- LP kit (No.12938200000475)

SETUP AND INSTALLATION

Proper installation is crucial for the performance and safety of your dryer. Ensure the dryer is placed on a level surface and connected to a proper electrical supply. For detailed installation instructions, including venting requirements and electrical connections, please refer to the comprehensive instruction manual provided with your appliance.

The Kenmore Front Load Electric Dryer offers flexible installation options to suit your laundry room layout:

- **Side-by-Side:** Place the dryer next to a matching Kenmore washer for a traditional setup.
- **Stacked:** Utilize a stacking kit (sold separately) to place the dryer on top of a compatible Kenmore washer, ideal for saving floor space.
- **With Pedestal:** Add an optional pedestal (sold separately) beneath the dryer for increased height and additional storage.

Two Ways to Fit Your Space



*Washer and stacking kit sold separately.

Figure 3: Flexible Installation Options

**Ensure all transit bolts are removed prior to first use. It is advisable to replace the installation kit with every new dryer install.*

OPERATING INSTRUCTIONS

Your Kenmore dryer is designed for intuitive operation with its LED light-touch controls. Familiarize yourself with the control panel to select appropriate cycles and options for your laundry.

Easy to Use

Features lighted touch controls and display screen.



Figure 4: Easy-to-Use Touch Controls

Drying Cycles and Options:

The dryer offers 12 drying cycles and 8 options for customized fabric care. Select the cycle that best matches your load type for optimal drying results and fabric protection.

Dry Your Way

- **12 drying cycles** and 8 options deliver tailored care for every fabric.
- **Accela Steam** smooths wrinkles, fights odors, and tames static from dryer to hanger.
- **Remove bacteria** with the Sanitize cycle.
- **Energy Saver** helps reduce energy use by up to 8.2%.*



*Compared Normal cycle, more dry level, medium dry temp, using an 8-lb load.

Figure 5: Versatile Drying Features

- **Normal | Casual:** For daily items.
- **Bulky | Bedding:** Handles comforters and large loads.
- **Heavy Duty:** For tough, thick fabrics.
- **Kids Wear:** Dries small clothes evenly.
- **Towels:** For thick, absorbent items.
- **Perm Press:** Reduces wrinkles.
- **Steam Refresh:** Reduces odors and relaxes wrinkles in just 15 minutes (based on a 3-lb load).
- **Sanitize:** Eliminates bacteria, ideal for pillows and plush toys.
- **Express:** For small loads in a hurry.
- **Timed Dry:** For precise control.
- **Air Dry:** For items that need gentle care without heat.

Accela Steam Technology:

Accela Steam technology generates steam to effectively reduce wrinkles, odors, and static cling, making your clothes ready to wear with minimal effort.

Your browser does not support the video tag.

Video 1: Kenmore 8.0 cu. ft. Capacity Front Load Electric Dryer Overview. This video demonstrates the key features of the Kenmore dryer, including its large capacity, Sanitize Dry function, Sensor Dry technology, Accela Steam for wrinkle and odor reduction, Steam Refresh, and Wrinkle Guard. It also shows stacking and side-by-side installation options.

Sanitize Cycle:

The Sanitize cycle helps remove bacteria from items that may not be suitable for washing, such as decorative pillows, sleeping bags, and plush toys. This cycle uses high heat to ensure thorough sanitization.

Smart Sensor Drying System:

The Sensor Drying System prevents over-drying by detecting the moisture content in your clothes and automatically adjusting the drying time. This helps protect your fabrics and saves energy.



Figure 6: Sensor Dry Technology in action

Wrinkle Guard:

The Wrinkle Guard option periodically tumbles the load after the drying cycle ends to help prevent wrinkles from setting in, keeping your clothes smooth and ready to wear.

Energy Saver:

Activate the Energy Saver option to reduce energy consumption by up to 8.2% compared to a Normal cycle, medium dry level, medium dry temperature, using an 8-lb load. This feature helps you save on utility bills while still achieving effective drying.

MAINTENANCE AND CARE

Regular maintenance ensures the longevity and optimal performance of your dryer.

- **Lint Filter:** Clean the lint filter before or after every load to maintain drying efficiency and prevent fire hazards.
- **Drum Cleaning:** Periodically wipe the stainless steel drum with a damp cloth to remove any residue. Do not use abrasive cleaners.



Figure 7: Stainless Steel Drum

- **Exterior Cleaning:** Clean the exterior surfaces with a soft, damp cloth and mild soap. Avoid harsh chemicals.
- **Vent System:** Inspect and clean the dryer vent system annually to prevent lint buildup, which can be a fire hazard and reduce drying efficiency.

TROUBLESHOOTING

If you encounter issues with your dryer, refer to the following common troubleshooting tips. For more complex problems, consult the full user manual or contact customer support.

Problem	Possible Cause	Solution
Dryer does not start	Power cord unplugged; circuit breaker tripped; door not closed completely.	Check power connection; reset breaker; ensure door is latched.
Clothes not drying completely	Lint filter clogged; overloaded dryer; improper cycle selection; restricted airflow.	Clean lint filter; reduce load size; select appropriate cycle; check vent for obstructions.
Excessive noise	Foreign objects in drum; dryer not level.	Remove objects; ensure dryer is level.

SPECIFICATIONS

Attribute	Detail
Brand	Kenmore
Model Number	2682273
Capacity	8.0 Cubic Feet
Color	Metallic Silver
Dimensions (L x W x H)	33.67 x 27 x 39.75 inches
Item Weight	138.6 pounds
Material	Alloy Steel, Stainless Steel
Special Features	Smart Sensor Drying, Energy Saver, Sanitize Cycle, Steam Refresh, Accela Steam
Form Factor	Front Load
Country of Origin	China

8.0 cubic foot capacity



Figure 8: Product Dimensions

WARRANTY AND SUPPORT

Warranty Information:

Your Kenmore 2682273 Front Load Electric Dryer comes with a **One Year Warranty on the Appliance**. Please retain your proof of purchase for warranty claims. For full terms and conditions, refer to the warranty card included with your product or visit the official Kenmore website.

Customer Support:

For technical assistance, service requests, or to order replacement parts, please contact Kenmore Customer Support. You can find contact information on the Kenmore website or in your product registration materials. When contacting support, please have your model number (2682273) and serial number ready.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question