
Kenmore 700 Series Dryer

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by Maximilian & McMahon*

INTRODUCTION: A CLOSER LOOK AT THE KENMORE 700 SERIES DRYER

When it comes to reliable home appliances, few names carry the same weight as Kenmore. For decades, this brand has been synonymous with durability, thoughtful design, and performance that stands the test of time. Among its extensive lineup, the **Kenmore 700 Series Dryer** has emerged as a popular choice for homeowners who want professional-grade drying without the professional price tag. Whether you are upgrading an old model or outfitting a new laundry room, this series offers a compelling mix of features that make laundry day less of a chore.

The Kenmore 700 Series Dryer is not just another appliance; it is a carefully engineered machine designed to handle everything from delicate fabrics to heavy comforters. With a focus on efficiency, gentle fabric care, and user-friendly controls, this series has earned a loyal following. In this article, we will explore every facet of the 700 series — from its core technology and performance to maintenance tips and how it compares with other models. By the end, you will have a thorough understanding of what this dryer offers and whether it is the right fit for your home.

KEY FEATURES OF THE KENMORE 700 SERIES DRYER

The Kenmore 700 Series Dryer is packed with features that cater to modern laundry needs. Understanding these features helps you appreciate why this series stands out in a crowded market.

Large Capacity Drum

One of the first things you notice about the Kenmore 700 Series Dryer is its generous drum size. With capacities typically ranging from 7.0 to 7.4 cubic feet, this dryer can handle large loads in a single cycle. This means fewer batches, less time spent folding, and more energy saved. Whether you are drying a week's worth of towels or a king-size comforter, the spacious interior reduces tangling and allows for better airflow.

Advanced Moisture Sensing

Gone are the days of guessing whether your clothes are dry. The Kenmore 700 Series Dryer features precision moisture sensors that monitor the dampness inside the drum. Once the desired dryness level is reached, the dryer automatically stops. This not only prevents over-drying, which can damage fabrics and

increase wear, but also saves energy. You can select from multiple dryness levels — from less dry to more dry — giving you control over the final feel of your laundry.

Wrinkle Guard Option

Few things are more frustrating than pulling clothes out of the dryer only to find them wrinkled. The Kenmore 700 Series Dryer includes a Wrinkle Guard feature that periodically tumbles the load after the cycle ends, without heat. This helps prevent creases from setting in if you cannot remove the clothes immediately. For busy households, this is a genuine time-saver and reduces the need for ironing.

Multiple Drying Cycles

Versatility is a hallmark of the 700 series. You will find cycles tailored to specific fabric types and needs:

- **Normal/Cotton** – for everyday items like t-shirts and jeans.
- **Delicates** – low heat for lingerie, silk, and synthetics.
- **Heavy Duty** – higher heat and longer tumbling for thick fabrics like towels and denim.
- **Quick Dry** – a shorter cycle for small or lightly damp loads.
- **Air Dry/Fluff** – no heat, ideal for refreshing items or removing dust.

Each cycle is optimized with specific time and temperature

settings, ensuring that your clothes receive the care they need.

PERFORMANCE AND DRYING TECHNOLOGY

Performance is where the Kenmore 700 Series Dryer truly shines. The combination of sensor technology, airflow design, and heat management results in consistent, even drying.

EvenHeat Technology

Kenmore's EvenHeat system ensures that the temperature remains stable throughout the cycle. This prevents hot spots that can cause shrinkage or uneven drying. By maintaining a consistent heat level, the dryer treats all items in the load uniformly, which is especially important for mixed fabric loads.

Moisture Sensor Precision

The moisture sensors in the 700 series are highly responsive. They measure the conductivity of the clothes as they tumble, adjusting the drying time in real time. This means no more overdrying your favorite wool sweater or pulling out damp jeans. The sensor system also contributes to significant energy savings, as the dryer only runs as long as necessary.

Ventilation and Airflow

Proper airflow is critical for efficient drying. The Kenmore 700 Series Dryer is designed with a well-vented drum and a powerful

blower that moves air quickly through the load. This reduces drying time and helps prevent lint from accumulating inside the machine. Regular cleaning of the lint filter and exhaust vent will maintain optimal performance.

DESIGN AND USER EXPERIENCE

Beyond raw performance, the Kenmore 700 Series Dryer is built with the user in mind. From the control panel to the door design, every detail contributes to a smooth laundry experience.

Control Panel and Display

The control panel is intuitive, with a clear LED display and easy-to-turn dials or touchpad controls depending on the specific model. You can quickly select your cycle, adjust settings, and see the estimated time remaining. Some models include a delay start option, allowing you to program the dryer to finish at a convenient time, such as when you return home from work.

Door and Drum Lighting

The door on the 700 series is designed for easy loading and unloading. Many models feature a reversible door, giving you flexibility in how you arrange your laundry room. Inside, a bright drum light illuminates the load so you can easily see if any items are left behind. This small feature is surprisingly helpful, especially in darker utility rooms.

Noise and Vibration Control

No one wants a dryer that rattles the house. The Kenmore 700 Series Dryer incorporates features to minimize noise and vibration. The drum is balanced, and the motor runs quietly. While no dryer is completely silent, this series is among the more pleasant options in its class. If you have an open floor plan or a laundry room near bedrooms, this is a definite plus.

ENERGY EFFICIENCY AND COST SAVINGS

Energy efficiency is a major consideration for most buyers today, and the 700 series does not disappoint.

ENERGY STAR Certification

Many models within the Kenmore 700 Series Dryer lineup carry ENERGY STAR certification. This means they meet strict guidelines set by the U.S. Environmental Protection Agency for energy consumption. Compared to non-certified models, an ENERGY STAR certified Kenmore 700 Series Dryer can save you a noticeable amount on your utility bills each year, especially if you dry multiple loads per week.

Sensor Drying Reduces

Waste

By automatically stopping when clothes are dry, the moisture sensor eliminates unnecessary running time. This feature alone can reduce energy usage by up to 20% compared to timed drying. Over the lifespan of the appliance, this translates into real savings. Additionally, the gentle drying cycles help extend the life of your clothes, saving you money on replacement garments.

Gas vs. Electric Options

Kenmore offers both gas and electric versions of the 700 series dryer. Gas models typically cost more upfront but are cheaper to operate in areas where natural gas is available. Electric models are easier to install and are more common in many homes. Both options are available in the 700 series, so you can choose based on your utility setup and budget.

COMMON MODELS AND VARIATIONS

The Kenmore 700 Series Dryer is not a single model but a family of appliances. Recognizing the differences can help you select the right one.

Electric Kenmore 700

Series Dryer (Model 71782, 71792, etc.)

These models plug into a standard 240-volt outlet and are the most common. They offer all the features mentioned above and are compatible with most home laundry rooms. The electric versions are generally slightly less expensive to purchase than their gas counterparts.

Gas Kenmore 700 Series Dryer (Model 71772, 71783, etc.)

Gas models require a natural gas or propane hookup and a standard 120-volt electrical outlet for the drum motor and controls. They tend to heat up faster and can be more economical to operate over time. If you already have a gas line in your laundry area, this is an option worth considering.

Variations in Control Panel

Within the 700 series, some models feature a more advanced electronic control board with digital displays and touchpad selections, while others use traditional knobs and buttons. Both

are reliable, but the electronic models generally offer more precise cycle customization.

MAINTENANCE AND TROUBLESHOOTING TIPS

To keep your Kenmore 700 Series Dryer running smoothly for years, regular maintenance is essential. Here are practical tips and common fixes.

Clean the Lint Filter After Every Load

This is the simplest and most important habit. A clogged lint filter restricts airflow, making the dryer work harder and longer. It also poses a fire hazard. Remove the filter after each load, peel off the lint, and wash it with mild soap and water every few months to remove built-up residue.

Inspect the Vent System Annually

The exhaust vent that carries moist air outside can become clogged with lint over time. Disconnect the vent hose and clean it out at least once a year. Check the outdoor vent flap to ensure it opens freely. A blocked vent can cause longer drying times, increased energy use, and potential overheating.

Level the Dryer

If you notice excessive noise or vibration, the dryer may not be level. Use a carpenter's level on top of the machine and adjust the leveling legs as needed. A stable dryer operates more quietly and places less stress on internal components.

Common Error Codes and Solutions

Some Kenmore 700 Series Dryer models display error codes when something goes wrong. Here are a few you might encounter:

- **F01 or F02** – Indicates a communication error between the control board and the user interface. Try unplugging the dryer for a minute and then restarting.
- **F21** – A restricted airflow error. Check the lint filter and vent for blockages.
- **F31 or F32** – Issues with the temperature sensor. This may require professional service.

Always consult your owner's manual for model-specific codes and recommendations.

COMPARISON WITH OTHER KENMORE DRYER SERIES

How does the 700 series stack up against other Kenmore

offerings?

Kenmore 400 Series Dryer

The 400 series is an entry-level line with fewer features and smaller capacity. It lacks the advanced moisture sensing and wrinkle guard found in the 700 series. While it is more affordable, you sacrifice efficiency and convenience. For small households or occasional use, the 400 series may suffice, but the 700 series offers a better long-term value.

Kenmore 900 Series Dryer

The 900 series is the premium line, often featuring steam cycles, Wi-Fi connectivity, and extra-large drums. If you have the budget and need the latest smart features, the 900 series is a step up. However, the 700 series occupies a sweet spot — it offers most of the performance benefits of the 900 series without the premium price tag. For most families, the 700 series provides all