Whirlpool W10245805

Whirlpool W10245805 Glass Main Top Cooktop Instruction Manual

Genuine OEM Replacement Part

Product Overview

The Whirlpool W10245805 Glass Main Top is a genuine Original Equipment Manufacturer (OEM) replacement part designed for electric ranges. This black glass cooktop houses four surface cooking burners, providing a stable cooking surface during the heating process. It is engineered to meet Whirlpool Corporation's rigorous engineering standards for design and durability, ensuring optimal performance and longevity for your appliance.



Image: Front view of the Whirlpool W10245805 Glass Main Top Cooktop, showcasing its sleek black glass surface.



Image: Top-down view of the Whirlpool W10245805 Glass Main Top Cooktop, showing the four burner outlines on the black glass surface.

Important Information on Genuine Parts

Using genuine OEM parts is crucial for maintaining the performance and safety of your Whirlpool appliance. Non-genuine aftermarket parts may not meet the strict design and durability standards of Whirlpool Corporation, potentially leading to suboptimal performance or compatibility issues.

Your browser does not support the video tag.

Video: "Whirlpool Genuine Parts" - This video highlights the importance of using genuine OEM parts for Whirlpool appliances, emphasizing their quality, durability, and innovation. It explains that genuine parts are specifically designed and tested to ensure optimal performance and longevity, unlike non-genuine aftermarket alternatives.



Image: Graphic explaining that Original Equipment Manufacturer (OEM) parts are designed specifically by a manufacturer for its products, featuring logos of Whirlpool, Maytag, KitchenAid, and Amana.

Features



Image: Graphic detailing features and compatibility for Whirlpool W10245805. It states that Whirlpool has cared for appliances for over 100 years, and replacement parts are made using durable materials and innovative processes. It also lists compatible appliance models such as WFE515S0ES, WFE320M0ES, WFE510S0AS, WFE320M0EW, and WFE515S0EW.

Specifications

Attribute	Detail
Brand	Whirlpool
Model Number	W10245805
Part Number	W10245805
Item Weight	17.6 pounds
Product Dimensions	23.75 x 29.75 x 4.75 inches
Color	Black
Material	Glass
Thickness	11 Inches
Included Components	Single OEM Whirlpool W10245805 FSP Cooktop - Glass Main Top

Installation and Setup

The Whirlpool W10245805 Glass Main Top is designed for straightforward replacement. While specific installation steps may vary depending on your appliance model, the general process involves carefully removing the old cooktop and positioning the new one. It is recommended to consult your appliance's specific service manual or a qualified technician for detailed installation instructions to ensure proper fit and function.

Safety Precautions:

- Always disconnect power to the appliance before attempting any installation or repair.
- Wear appropriate personal protective equipment, such as gloves and safety glasses.
- Handle the glass main top with care to prevent breakage or injury.
- Ensure all connections are secure and properly aligned before restoring power.



Image: A detailed view of the Electric Range Glass Cooktop, Black, highlighting its design and the four surface cooking

burners. This image provides a visual reference for the component being installed.

Operating Instructions

Once installed, the Whirlpool W10245805 Glass Main Top operates as part of your electric range. Refer to your appliance's primary user manual for detailed instructions on how to use the surface burners, including temperature settings, cooking zones, and safety features. The glass surface provides efficient heat transfer for various cooking needs.

Key Operating Features:

- **Surface Burners:** The cooktop features four cooking zones for different pot and pan sizes.
- **Heat Indicators:** Many electric ranges include a "Hot Surface" indicator light to warn when the cooktop surface is hot, even after the burner is turned off.
- **Warm Zone (if applicable):** Some models may include a dedicated warm zone to keep food warm without overcooking.

Maintenance and Care

Proper maintenance of your Whirlpool W10245805 Glass Main Top ensures its longevity and appearance. Regular cleaning is essential to prevent food spills from baking onto the surface, which can lead to permanent stains or damage.

Cleaning Guidelines:

- Allow the cooktop to cool completely before cleaning.
- Use a ceramic cooktop cleaner and a non-abrasive pad or cloth.
- For stubborn stains, apply a small amount of cleaner and gently scrape with a razor blade scraper held at a 45-degree angle.
- Wipe the surface with a clean, damp cloth and then dry thoroughly to avoid streaks.
- Avoid using abrasive cleaners, scouring pads, or harsh chemicals, as these can scratch or damage the glass surface.

Troubleshooting

If you encounter issues with your Whirlpool W10245805 Glass Main Top, consider the following common troubleshooting steps. For complex problems, it is always recommended to contact a qualified service technician.

Common Issues and Solutions:

- **Burner Not Heating:**
  - Ensure the burner control knob is correctly set and fully engaged.
  - Check if the appliance is receiving power.
  - Verify that the burner element is properly seated (if applicable to your range design).
- **Uneven Heating:**
  - Ensure cookware has a flat bottom and is appropriate for the burner size.
  - Clean the cooktop surface thoroughly, as residue can affect heat distribution.
- **"Hot Surface" Indicator Stays On:**
  - This light typically remains on until the surface has cooled to a safe temperature. Allow sufficient

time for cooling.
    - If it remains on indefinitely after cooling, there may be an electrical issue requiring professional service.

Warranty and Support

As a genuine OEM part, the Whirlpool W10245805 Glass Main Top is backed by Whirlpool Corporation's quality assurance. For specific warranty details, please refer to the warranty documentation provided with your original appliance or contact Whirlpool customer support directly. For technical assistance or to locate authorized service providers, visit the official Whirlpool website or contact their customer service line.
Contact Information:

- **Whirlpool Official Website:** www.whirlpool.com
- **Customer Service:** Refer to your region's Whirlpool support page for phone numbers and service options.

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