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> ForeverPRO WB28X39132 LP Conversion Kit for GE Appliance Instruction Manual

## ForeverPRO WB28X39132

# ForeverPRO WB28X39132 LP Conversion Kit for GE Appliance Instruction Manual

Model: WB28X39132

## 1. INTRODUCTION

This manual provides essential instructions for the proper installation, operation, and maintenance of the ForeverPRO WB28X39132 LP Conversion Kit. This kit is designed to convert compatible GE appliances from natural gas to liquid propane (LP) gas. Please read this manual thoroughly before beginning the conversion process to ensure safe and correct installation.

The ForeverPRO WB28X39132 replaces part number WB28X24757 and is compatible with various GE Appliance models, including JGB660DEJ1BB, JGB660DEJ1WW, JGB660DEJ2BB, JGB660DEJ2WW, JGB660DEJ3BB, JGB660DEJ3WW, JGB660DEJ4BB, JGB660DEJ4WW, JGB660DEJ5BB, JGB660DEJ5WW, JGB660DP1BB, JGB660DP1WW, JGB660EEJ1ES, JGB660EEJ2ES, JGB660EEJ3ES, and JGB660EEJ4ES.

## 2. SAFETY INFORMATION

**WARNING:** Improper installation, adjustment, alteration, service, or maintenance can cause property damage, injury, or death. Read the installation, operating, and maintenance instructions thoroughly before installing or servicing this equipment.

- Installation must be performed by a qualified service technician, gas installer, or gas supplier.
- Ensure the gas supply to the appliance is turned off before beginning any work.
- Always check for gas leaks after conversion using a non-corrosive leak detection solution. Never use an open flame.
- Keep children and pets away from the work area.
- Wear appropriate personal protective equipment (PPE) during installation.
- Retain this manual for future reference.

## 3. PACKAGE CONTENTS

The ForeverPRO WB28X39132 LP Conversion Kit includes the following components:

- LP Conversion Orifices (various sizes for burners)
- LP Regulator Spring/Pin
- Instruction Sheet (this document)



**Image 1:** Components of the ForeverPRO WB28X39132 LP Conversion Kit. This image displays the metal tray containing various brass orifices of different sizes, along with a black rubber or plastic component, which are all part of the LP conversion kit.

## 4. SETUP AND INSTALLATION

This section outlines the general steps for converting your GE appliance to LP gas. Specific steps may vary slightly depending on your appliance model. Always refer to your appliance's original service manual for detailed instructions regarding orifice and regulator access.

1. **Disconnect Power and Gas:** Before starting, ensure the appliance is completely disconnected from its electrical power supply and the main gas supply valve is turned off.
2. **Access Burner Orifices:** Carefully remove the grates, burner caps, and burner heads from the cooktop. Locate the natural gas orifices beneath each burner.
3. **Replace Orifices:** Using an appropriate wrench, remove the natural gas orifices. Install the corresponding LP orifices from the kit into their respective positions. Ensure each orifice is tightened securely to prevent leaks. Refer to your appliance's manual for correct orifice sizing and placement for each burner.
4. **Convert Pressure Regulator:** Locate the appliance's gas pressure regulator. This is typically found at the rear of the appliance where the gas line connects.
  - Remove the regulator cap.
  - Inside, you will find a plastic pin or spring assembly. Flip or replace this component according to the

instructions provided with your appliance's original manual to convert it for LP gas pressure. The LP conversion kit includes a specific pin/spring if replacement is necessary.

- Reinstall the regulator cap, ensuring it is securely fastened.

5. **Reassemble Appliance:** Reinstall burner heads, caps, and grates.
6. **Reconnect Gas and Power:** Slowly turn on the main gas supply valve to the appliance. Reconnect electrical power.
7. **Check for Leaks:** Apply a non-corrosive leak detection solution (e.g., soapy water) to all gas connections, including the newly installed orifices and regulator connections. Bubbles indicate a leak. If a leak is detected, turn off the gas supply immediately, tighten the connection, and re-test. Do not proceed until all leaks are eliminated.
8. **Adjust Burner Flames:** After verifying no leaks, light each burner. Adjust the air shutter on each burner tube to achieve a stable, blue flame with minimal yellow tipping. Refer to your appliance's manual for specific flame adjustment procedures.

## 5. OPERATING INSTRUCTIONS

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Once the LP conversion is successfully completed and all safety checks are performed, your appliance is ready for operation with LP gas. Operate the appliance according to its original manufacturer's instructions. The conversion kit only changes the fuel type; it does not alter the appliance's operational controls or features.

## 6. MAINTENANCE

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The ForeverPRO WB28X39132 LP Conversion Kit itself requires no specific maintenance beyond ensuring its components are correctly installed and free from damage. Regular maintenance of your appliance should continue as recommended by the appliance manufacturer. Periodically inspect gas connections for any signs of wear or leaks.

## 7. TROUBLESHOOTING

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Problem	Possible Cause	Solution
Burner not lighting or weak flame	Incorrect orifice installed, gas supply off, regulator not converted, or leak.	Verify correct LP orifices are installed. Check gas supply valve. Ensure regulator is set for LP. Check for leaks at all connections.
Yellow or unstable flame	Improper air shutter adjustment or incorrect gas pressure.	Adjust air shutter on burner tube until flame is blue with minimal yellow. Confirm regulator is correctly set for LP pressure.
Smell of gas	Gas leak.	<b>Immediately turn off gas supply.</b> Ventilate the area. Do not operate electrical switches. Check all connections for leaks using a non-corrosive leak detection solution. If unable to locate or stop the leak, contact a qualified service technician.

## 8. SPECIFICATIONS

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- **Part Number:** WB28X39132

- **Replaces Part Number:** WB28X24757
- **Fuel Type:** Liquid Propane (LP)
- **Compatibility:** Designed for various GE Appliance models (refer to Introduction for list).
- **Manufacturer:** ForeverPRO

## 9. WARRANTY AND SUPPORT

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ForeverPRO offers a "No Questions Asked Money Back Guarantee" for this product. For support or warranty inquiries, please contact your retailer or the manufacturer directly. Ensure you have your purchase details and model number (WB28X39132) available when contacting support.

This product is from a small business brand. Your support is appreciated.



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This manual is for informational purposes only. Always consult a qualified professional for installation and service.