

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

[manuals.plus](#) /

› [Weber](#) /

› [Weber #62799 Natural Gas 3 Burner Tube Set Instruction Manual](#)

Weber 62799

Weber #62799 Natural Gas 3 Burner Tube Set Instruction Manual

INTRODUCTION

This manual provides comprehensive instructions for the safe and effective installation, operation, and maintenance of your Weber #62799 Natural Gas (NG) 3 Burner Tube Set. This set is designed as a replacement part for compatible Weber natural gas grills. Please read all instructions carefully before proceeding with installation or use.

SAFETY INFORMATION

- Always ensure the grill is completely cool and the gas supply is turned off and disconnected before attempting any installation or maintenance.
- Wear appropriate safety gear, such as gloves, to protect your hands during installation.
- Keep children and pets away from the work area.
- After installation, always check for gas leaks using a soapy water solution before lighting the grill. Never use an open flame to check for leaks.

PACKAGE CONTENTS

Verify that all components are present in your package:

- 3 x Main Burner Tubes
- Fastening Hardware (screws/bolts)
- Instruction Sheet (this document)

Note: A sear burner for 330 models is not included in this set and must be purchased separately if required.



This image displays three stainless steel burner tubes, which are the primary components of the Weber #62799 Natural Gas 3 Burner Tube Set. Each tube features a perforated body for gas distribution and specific end connections for installation within a grill.

SETUP AND INSTALLATION

Follow these steps to replace your grill's burner tubes:

- 1. Prepare the Grill:** Ensure your grill is completely cool. Turn off the gas supply at the source and disconnect the natural gas line from the grill.
- 2. Remove Grill Grates and Flavorizer Bars:** Carefully lift out the cooking grates and flavorizer bars to expose the existing burner tubes.
- 3. Disconnect Igniter Wires (if applicable):** If your grill has igniter electrodes attached to the burner tubes, gently disconnect the wires. Note their positions for reattachment.
- 4. Remove Old Burner Tubes:** Locate the screws or bolts securing the burner tubes at the back of the firebox. Remove these fasteners. Carefully slide the old burner tubes out of the valve orifices at the front of the grill. Old bolts may be corroded and difficult to remove; patience is advised.
- 5. Install New Burner Tubes:** Carefully insert the new Weber #62799 burner tubes into the valve orifices. Ensure they are properly seated. Align the rear of the burner tubes with the mounting holes in the firebox.
- 6. Secure Burner Tubes:** Use the new fastening hardware provided to secure the burner tubes at the rear of the firebox. Do not overtighten.
- 7. Reconnect Igniter Wires:** Reattach any igniter wires to their respective electrodes on the new burner tubes.
- 8. Replace Components:** Place the flavorizer bars and cooking grates back into their original positions.
- 9. Reconnect Gas Supply and Check for Leaks:** Reconnect the natural gas line to the grill. Turn on the gas supply slowly. Apply a soapy water solution to all gas connections. If bubbles appear, turn off the gas immediately and tighten the connection. Repeat until no bubbles are observed.

OPERATING WITH NEW BURNERS

Once the new burner tubes are installed and leak-checked, you can operate your grill as usual. Refer to

your grill's main instruction manual for specific lighting procedures. Ensure that the flames appear even and blue, indicating proper gas flow and combustion.

Maintenance

Regular maintenance helps prolong the life and performance of your burner tubes:

- **Cleaning Burner Ports:** Periodically, with the gas supply off and the grill cool, use a clean wire brush or a stiff wire to clear any debris from the burner ports. This ensures even flame distribution.
- **Inspect for Damage:** Regularly inspect the burner tubes for signs of corrosion, cracks, or blockages. Replace any damaged burner tubes promptly.
- **Gas Line Inspection:** Annually, inspect the gas supply line for cracks, cuts, or excessive wear. Replace if any damage is found.

Troubleshooting

If you encounter issues after installing the new burner tubes, consider the following:

- **Uneven or Low Flame:**
 - *Cause:* Clogged burner ports or spider webs/insect nests inside the burner tube.
 - *Solution:* Turn off gas, allow grill to cool, remove burner tubes, and clean ports thoroughly with a wire brush. Inspect the inside of the tubes for obstructions.
- **No Flame:**
 - *Cause:* Gas supply off, gas line obstruction, or igniter malfunction.
 - *Solution:* Check that the gas supply is fully open. Ensure the gas line is not kinked. Verify igniter spark (refer to grill manual). Re-check all gas connections for leaks.
- **Yellow or Orange Flames:**
 - *Cause:* Improper air-to-gas mixture, often due to burner port blockages or issues with the air shutter (if adjustable).
 - *Solution:* Clean burner ports. If your grill has adjustable air shutters, consult your grill's manual for proper adjustment.

Specifications

- **Model:** Weber #62799
- **Type:** Natural Gas (NG) Burner Tube Set
- **Quantity:** 3 Main Burner Tubes
- **Compatibility:** Designed for specific Weber 3-burner natural gas grill models (e.g., E310, S330, and other compatible 3-burner grills). Please verify compatibility with your grill's original parts list or manual.
- **Material:** Stainless Steel (typical for Weber burner tubes)

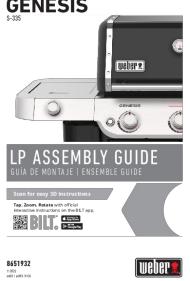
Warranty and Support

For warranty information or technical assistance regarding your Weber #62799 Natural Gas 3 Burner Tube

Set, please refer to the official Weber website or contact Weber customer support directly. Keep your purchase receipt as proof of purchase.

© 2025 Weber. All rights reserved.

Related Documents - 62799

 <p>Weber Spirit E-435</p> <p>Perfect for outdoor cooking and meal sharing, the Weber Spirit E-435 Gas Barbecue offers the ideal balance between power, versatility, and space. Whether you're grilling for a small group or a large family, this barbecue is perfect for weeknight meals, game day gatherings, and weekend barbecues. It's big enough to feed a crowd, yet compact enough to store away when not in use - and it's built to deliver consistently great results.</p> <p>www.weber.com</p>	<p>Weber Spirit E-435 Gas Barbecue: Features, Specifications, and Accessories</p> <p>Explore the Weber Spirit E-435 Gas Barbecue, a versatile 4-burner grill designed for optimal cooking performance and backyard convenience. Learn about its key features, cooking capabilities, detailed specifications, and essential accessories.</p>
 <p>GAS GRILL REPLACEMENT PARTS</p> <p>Catalog #29</p> <p>The quality exact fit burners, venturi, cooking grids, heat plates, valves & accessories for popular brands.</p>	<p>Music City Metals Gas Grill Replacement Parts Catalog #29 Burners, Grids, Valves & More</p> <p>Discover a comprehensive selection of gas grill replacement parts with the Music City Metals Catalog #29. This catalog offers exact-fit burners, cooking grids, heat plates, valves, and accessories for a vast array of popular gas grill brands. Find parts easily with detailed listings, quick references, and an extensive brand and model guide.</p>
 <p>GENESIS</p> <p>S-335</p> <p>LP ASSEMBLY GUIDE</p> <p>GUIDE DE MONTAGE/ENSEMBLE GUIDE</p> <p>Scan for easy 3D instructions</p> <p>Tap. Zoom. Rotate with iGrill 4.1 app</p> <p>BILT</p> <p>8451932</p> <p>www.weber.com</p>	<p>Weber Genesis S-335 LP Gas Grill Assembly Guide</p> <p>Comprehensive assembly instructions for the Weber Genesis S-335 LP Liquid Propane Gas Grill. This guide provides detailed steps, parts lists, tool requirements, and important safety information, with all content presented in English for clarity and accessibility.</p>
 <p>SPIRIT</p> <p>EX-315-SX-315</p> <p>Owner's Manual</p>	<p>Weber Spirit EX-315 SX-315 LP Gas Grill Owner's Manual</p> <p>Comprehensive owner's manual for the Weber Spirit EX-315 and SX-315 LP gas grills, covering safety, installation, operation, maintenance, troubleshooting, and grilling tips. Includes WEBER CONNECT technology details.</p>
 <p>SUMMIT</p> <p>BUILT-IN GAS GRILL</p> <p>SB38</p> <p>Installation Guide</p> <p>REGISTER TODAY!</p> <p>8452745</p>	<p>Weber SB38 S Built-In Gas Grill Installation Guide</p> <p>Comprehensive installation guide for the Weber SB38 S Built-In Gas Grill, covering safety, planning, construction, gas supply, and assembly requirements for natural gas installations.</p>



[TA Appliances & Barbecues: Natural Gas & Propane Barbecue Buying Guide](#)

TA Appliances & Barbecues presents a comprehensive guide to choosing natural gas and propane barbecues, covering grill types, fuel options, features, accessories, and expert advice for your outdoor cooking needs.