Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

Best Price Square 491638

Bosch Neff Siemens 491638 Oven Door Seal Instruction Manual

1. Product Overview

This manual provides essential information regarding the Bosch Neff Siemens 491638 Oven Door Seal. This is an original replacement part designed to ensure the proper sealing of your oven door, which is crucial for maintaining cooking efficiency and safety.

A properly functioning oven door seal prevents heat loss, ensuring consistent cooking temperatures and energy efficiency. Over time, seals can wear out, crack, or become brittle, leading to heat escape and reduced oven performance. Replacing a worn seal with a genuine part like the 491638 ensures optimal oven operation.

2. Compatibility

The 491638 oven door seal is compatible with various oven models from Bosch, Neff, and Siemens. It is crucial to verify that this part is suitable for your specific appliance model before installation.

Known compatible models include, but are not limited to:

- NEFF: b436s0fn/02, b4540 a0fn/05
- Siemens: hb650620 °F/05, HB750450 °F/01, HB750550 °F/03, hb750551 °F/01, hb754250 °F05, HB75450, hb754550 °F/01, hb754550 °F/03, hb75bc552 °F/35, HB760250 °F/01, hb760550 °F/01, HB760550 °F/04, hb76aa560 °F/01, hb76aa560 °F/02, hb76aa560 °F/04, hb76l251 °F/01, hb76l651 °F/01, hb76la560 °F/02
- Bosch: hba63 a250 °F/01, hba63 a420 °F/01, hba63 a460ff, hbn630520 °F, hbn630550 °F/01, hbn630552 °F, hbn630560 °F/03, hbn630560 °F/05, hbn630560 °F04, hbn634550 °F/02, hbn760561 °F/01, hbn7705

Always cross-reference the manufacturer's code (491638) with your appliance's documentation or existing part to ensure a perfect fit.

3. Installation Guide

Replacing an oven door seal is generally a straightforward process, but safety precautions must be observed. If you are unsure about any step, it is recommended to consult a qualified technician.

Safety Precautions:

- **Always disconnect the oven from the power supply** before attempting any repairs or maintenance.
- Allow the oven to cool completely if it has been recently used.
- Wear appropriate protective gloves if necessary.

Installation Steps (General):

1. **Remove the Old Seal:** Carefully pull the old seal away from the oven frame. Most oven door seals are held in place by clips or hooks that fit into small holes around the oven cavity opening. Note how the old seal is attached to aid in installing the new one.
2. **Clean the Area:** Thoroughly clean the channel or holes where the seal sits. Remove any food debris, grease, or residue that might prevent the new seal from seating properly.
3. **Install the New Seal:** Starting from one corner or a designated starting point (often indicated by a specific clip or a different type of attachment), begin pressing the new seal's clips or hooks into the corresponding holes on the oven frame.
4. **Work Around the Frame:** Continue working your way around the oven door frame, ensuring each clip or hook is securely seated. Make sure the seal is not twisted or stretched.
5. **Check Fit:** Once fully installed, gently press along the entire length of the seal to ensure it is flush and securely attached. Close the oven door slowly to check for proper sealing and alignment.



Figure 1: The Bosch Neff Siemens 491638 oven door seal. This image shows the full rectangular shape of the seal, made of a black, braided material, with several small, shiny metal clips attached at various points along its perimeter. These clips are designed to secure the seal to the oven frame.

4. Operating Considerations

While the oven door seal itself does not have operational controls, its proper function is integral to the safe and efficient operation of your oven. Ensure the oven door closes completely and firmly against the seal after each use. Avoid slamming the door, as this can prematurely wear out or damage the seal.

5. Maintenance

To prolong the life of your oven door seal and maintain its effectiveness, regular cleaning is recommended:

- **Regular Cleaning:** Wipe down the seal with a damp cloth and mild detergent after the oven has cooled. This removes food splatters and grease that can harden and damage the seal material.
- **Avoid Harsh Chemicals:** Do not use abrasive cleaners or harsh chemicals on the seal, as these can degrade the material and reduce its sealing capabilities.
- **Inspect Periodically:** Periodically inspect the seal for any signs of wear, tears, cracks, or brittleness. Early detection of damage can prevent significant heat loss and potential oven issues.

6. Troubleshooting

If you notice any of the following issues, your oven door seal may need inspection or replacement:

- **Heat Escaping:** If you feel heat escaping from around the oven door during operation, the seal is likely compromised.
- **Longer Cooking Times:** Inconsistent or longer-than-usual cooking times can indicate heat loss due to a faulty seal.
- **Visible Damage:** Cracks, tears, hardening, or a loose fit of the seal are clear indicators that it needs replacement.
- **Condensation on Door:** Excessive condensation between the oven door panes can sometimes be a symptom of a poor seal, allowing moisture to escape and condense.

If you experience any of these symptoms, inspect your oven door seal. If damage is confirmed, replacing it with a genuine part like the 491638 is recommended.

7. Specifications

Attribute	Detail
Manufacturer Code	491638
Product Dimensions	1 x 1 x 1 cm (approximate, as per product data)
Item Weight	10 g (approximate, as per product data)
Brand	Best Price Square (Genuine NEFF product)
Compatibility	Various Bosch, Neff, and Siemens oven models

8. Warranty and Support

This product is described as a genuine NEFF part, ensuring quality and compatibility. For specific warranty information or technical support, please refer to the original purchase documentation or contact the seller directly. Always ensure you are purchasing genuine replacement parts to maintain the integrity and safety of your appliance.

For further assistance, you may also visit the official websites of Bosch, Neff, or Siemens, or contact their customer service departments, providing your appliance's full model number and serial number.

© 2024 Best Price Square. All rights reserved. This manual is for informational purposes only.

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

Open the live page

https://manuals.plus/asin/B00GJDSRM0

More documents and user manuals: **https://manuals.plus/**