

## BRANDT 57X0666

# BRANDT Dryer Condenser Rear Seal - Model 57X0666 Instruction Manual

Essential Guide for Installation and Maintenance

## INTRODUCTION

This instruction manual provides detailed information for the BRANDT Dryer Condenser Rear Seal, model 57X0666. This component is crucial for the efficient operation of your condenser dryer, ensuring proper sealing and preventing moisture leakage. Please read this manual carefully before attempting any installation or maintenance.



Image: The BRANDT Dryer Condenser Rear Seal, model 57X0666. This image displays the rubber seal component, which is designed to fit at the rear of the dryer's condenser unit.

## COMPATIBILITY

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The 57X0666 condenser rear seal is compatible with a wide range of BRANDT, THOMSON, and VEDETTE dryer models. Verify your appliance's model number against the list below to ensure compatibility:

- **THOMSON Models:** AIR308C, AIR408C, AIR409C, AIR430C, AIR434C, AIR608C, AIR609C, AIR640, AIR640C, AIR670C, AIR674C, AIR675C, AIR676C, ETE501F, ETE503F, ETE521F.
- **BRANDT Models:** BTCE45, DC99, EFE500K, EFE505F, EFE710F, EFE710K, EFE711F, EFE730F, EFE730FB, EFE731F, EFE731FX, EFE732Z, EFE734D, ETE501F, ETE503F, ETE504F, ETE521F, ETE525F.
- **VEDETTE Models:** EFE710F.

## SETUP AND INSTALLATION

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Replacing the condenser rear seal requires careful attention. It is recommended that this procedure be performed by a qualified technician. Always disconnect the dryer from the power supply before beginning any repair work.

1. **Safety First:** Unplug the dryer from the electrical outlet.

2. **Access the Condenser:** Depending on your dryer model, you may need to remove the back panel or access door to locate the condenser unit. Refer to your specific dryer's service manual for detailed access instructions.
3. **Remove Old Seal:** Carefully detach the condenser unit. The old seal will be located around the perimeter where the condenser unit connects to the dryer's main body. Gently pull or pry off the worn or damaged seal.
4. **Clean Sealing Area:** Thoroughly clean the area where the new seal will be installed. Remove any debris, lint, or residue to ensure a proper fit and seal.
5. **Install New Seal:** Position the new BRANDT 57X0666 rear seal onto the condenser unit or the dryer's sealing surface. Ensure it is seated evenly and securely around the entire perimeter. The seal should fit snugly without kinks or twists.
6. **Reassemble:** Carefully reinsert the condenser unit, ensuring the new seal creates a tight, leak-proof connection. Reattach any panels or doors removed during the process.
7. **Test:** Plug the dryer back into the power supply and run a short cycle to check for proper operation and absence of leaks.

## FUNCTION AND PURPOSE

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The condenser rear seal plays a vital role in the functionality of a condenser dryer. Its primary purpose is to create an airtight seal between the removable condenser unit and the dryer's internal air circulation system. This seal prevents humid air, extracted from the clothes during the drying process, from escaping into the surrounding environment. Instead, the humid air is directed through the condenser, where moisture is removed and collected, ensuring efficient drying and preventing condensation buildup in the laundry area.

## MAINTENANCE

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Regular inspection of the condenser rear seal can prolong its lifespan and maintain dryer efficiency.

- **Visual Inspection:** Periodically, when cleaning the condenser unit, visually inspect the seal for any signs of wear, cracks, tears, or hardening.
- **Cleaning:** Gently wipe the seal with a damp cloth to remove any lint or debris that may accumulate. Avoid using harsh chemicals that could degrade the rubber material.
- **Replacement:** If the seal shows significant signs of damage or if you notice reduced drying performance or moisture escaping from the dryer, it is advisable to replace the seal promptly.

## TROUBLESHOOTING

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Issues related to the condenser rear seal typically manifest as follows:

- **Moisture/Condensation Around Dryer:** If the seal is compromised, humid air can escape, leading to condensation on or around the dryer.
- **Reduced Drying Efficiency:** A faulty seal allows warm, humid air to bypass the condenser, leading to longer drying times and less effective moisture removal.
- **Unusual Noises:** While less common, a loose or improperly seated seal might cause minor vibrations or air leakage noises.

If you experience any of these symptoms, inspect the condenser rear seal and replace it if necessary, following the installation steps outlined above.

## SPECIFICATIONS

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Feature	Detail
Brand	BRANDT
Manufacturer Reference	57X0666
Product Reference	57X0666
Battery(ies) / Cell(s) Required	No
ASIN	B01GS54EPM
Date First Available on Amazon.fr	November 3, 2015

## WARRANTY AND SUPPORT

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As a spare part, the warranty for the BRANDT Dryer Condenser Rear Seal (57X0666) is typically provided by the retailer or the manufacturer of the part, not necessarily the appliance manufacturer. Please retain your proof of purchase for any warranty claims. For technical support or further assistance with installation, it is recommended to consult a qualified appliance technician or contact BRANDT customer service directly if the part was purchased through their official channels.

Spare parts availability information is currently unavailable. For inquiries regarding specific parts, please contact your supplier.