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› Balay 3SB090BE 9 kg Heat Pump Dryer User Manual

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Balay 3SB090BE 9 kg Heat Pump Dryer User Manual

Model: 3SB090BE | Capacity: 9 kg

INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Balay 3SB090BE 9 kg Heat Pump Dryer. Please read these instructions carefully before using the appliance and keep them for future reference. This dryer is designed for large loads, offering quiet operation, quick programs, and features to reduce ironing.

IMPORTANT SAFETY INSTRUCTIONS

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury to persons.

- Read all instructions before using the dryer.
- Do not dry articles that have been previously cleaned in, washed in, soaked in, or spotted with gasoline, dry-cleaning solvents, or other flammable or explosive substances.
- Do not allow children to play on or in the appliance. Close supervision of children is necessary when the appliance is used near children.
- Do not reach into the appliance if the drum is moving.
- Do not install or store this appliance where it will be exposed to the weather.
- Do not tamper with controls.
- Clean the lint filter before or after each load.
- Do not use heat to dry articles containing foam rubber or similarly textured rubber-like materials.
- Keep the area around the exhaust opening and adjacent surrounding areas free from the accumulation of lint, dust, and dirt.
- The interior of the appliance and exhaust duct should be cleaned periodically by qualified service personnel.

SETUP AND INSTALLATION

Unpacking the Dryer

Carefully remove all packaging materials and accessories from the dryer. Inspect the appliance for any damage during transit. Keep packaging materials away from children.

What's in the Box

- 1 x Balay 3SB090BE Heat Pump Dryer
- User Manual (this document)
- Standard accessories (e.g., drain hose, power cable)

Placement and Leveling

Place the dryer on a stable, level surface. Adjust the leveling feet to ensure the appliance is perfectly balanced. This prevents excessive vibration and noise during operation.

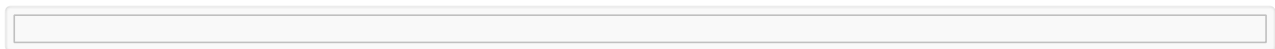


Figure 1: Side view dimensions of the dryer (all measurements in mm).



Figure 2: Top view dimensions of the dryer (width 598mm).

Electrical Connection

Connect the dryer to a properly grounded electrical outlet. Ensure the power supply matches the requirements specified on the appliance's rating label.

Condensate Drain Connection

The dryer collects condensed water in a container. For continuous drainage, connect the supplied drain hose to a suitable drain point, following the instructions in the full installation guide.

OPERATING INSTRUCTIONS

Loading Laundry

Open the dryer door and load your laundry. Do not overload the dryer; ensure there is enough space for clothes to tumble freely. The 9 kg capacity is ideal for large loads.



Figure 3: Balay 3SB090BE Heat Pump Dryer.

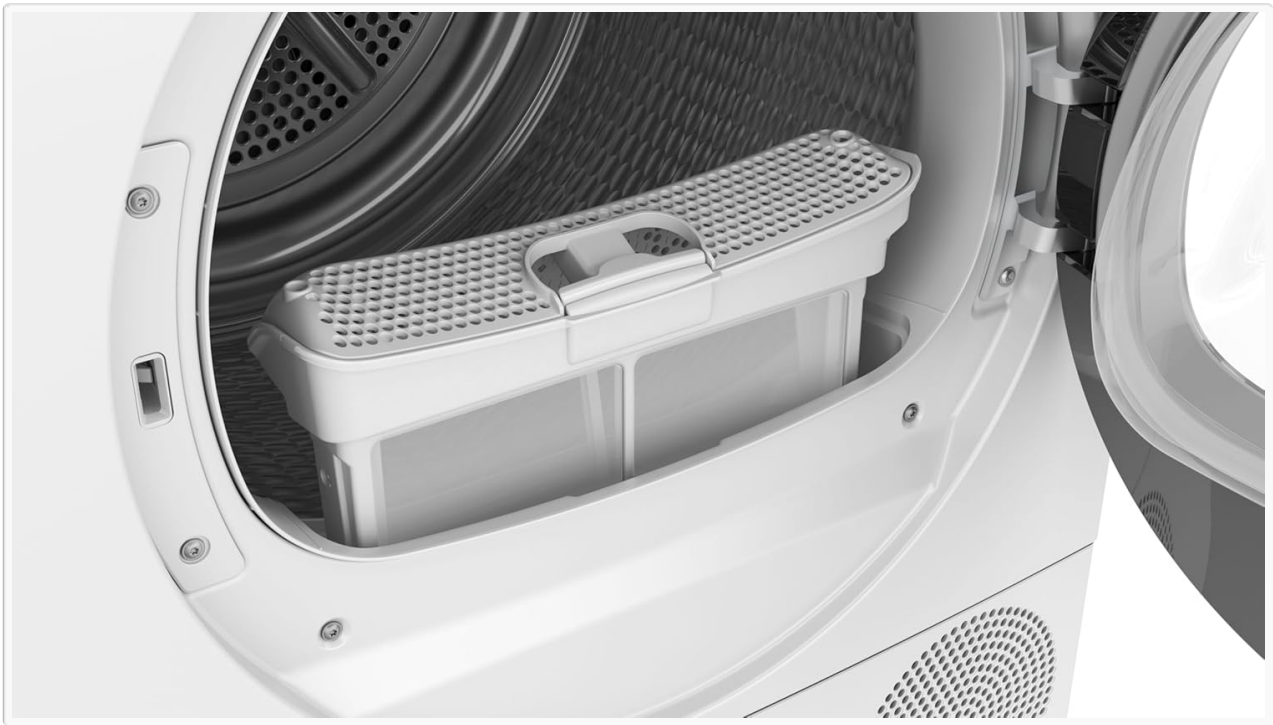


Figure 4: Dryer drum with door open.

Selecting a Program

Use the control dial to select the appropriate drying program for your laundry type. The intuitive touch display provides clear information.



Figure 5: Control panel and display.

Available programs include:

- **Super Quick 40 min:** For small loads requiring fast drying.
- **Shirts:** Gentle drying for shirts and blouses.
- **Towels:** Optimized for towels.
- **Lingerie:** Delicate drying for sensitive items.
- **Wool:** Special program for wool items.

- **Mix:** For mixed loads of different fabric types.
- **Less Ironing:** Reduces creases, making ironing easier.
- **Drying Adjustment:** Allows fine-tuning of the drying level.
- **Pause+Load:** Add forgotten items even after the cycle has started.

Starting a Cycle

After selecting your program and any desired options, press the Start/Pause button to begin the drying cycle. The humidity sensor will detect when clothes are dry and stop the cycle automatically, saving energy.

Quiet Operation

The dryer features anti-vibration side panels, minimizing noise during operation. This allows you to run the dryer at any time of day without disturbance.



Figure 6: Anti-vibration side panel.

Hygiene Program (Video)

The Balay Hygiene program helps eliminate up to 99.99% of germs and bacteria without the need for disinfectant additives, making it ideal for sensitive skin. Watch the video below for more details on a similar hygiene concept.

Video 1: Balay Hygiene Program for washing machines (demonstrates a similar hygiene concept applicable to dryers).

MAINTENANCE

Regular maintenance ensures the longevity and efficient operation of your dryer.

Cleaning the Lint Filter

The lint filter should be cleaned after every drying cycle to maintain optimal performance and prevent fire hazards. Pull out the filter, remove accumulated lint, and reinsert it.



Figure 7: Lint filter compartment.

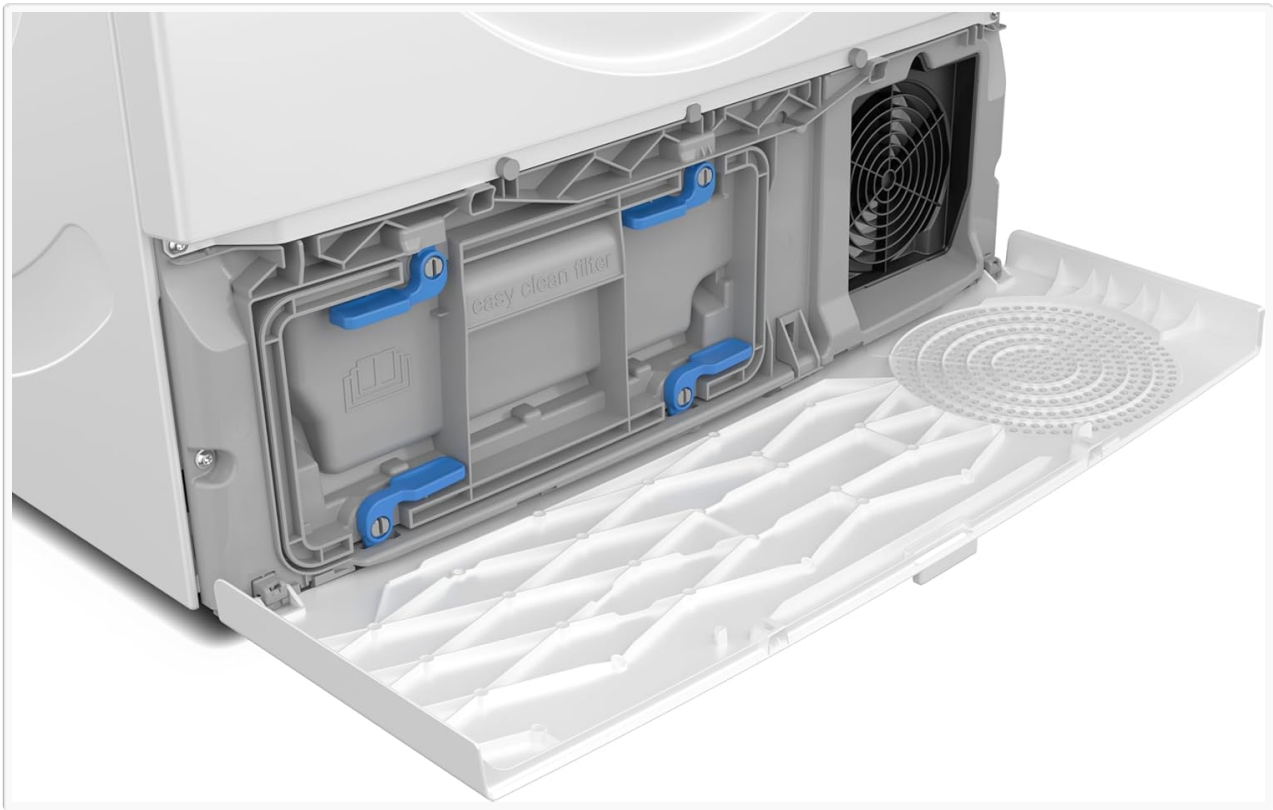


Figure 8: Lint filter removed for cleaning.

Emptying the Condensate Container

If not connected to a direct drain, the condensate container must be emptied after each cycle. Pull out the container, empty the water, and push it back in until it clicks.

Cleaning the Condenser Filter

The condenser filter should be cleaned periodically (e.g., monthly or every 20-30 cycles) to ensure efficient heat exchange. Open the access panel, remove the filter, and clean it under running water. Allow it to dry completely before reinserting.

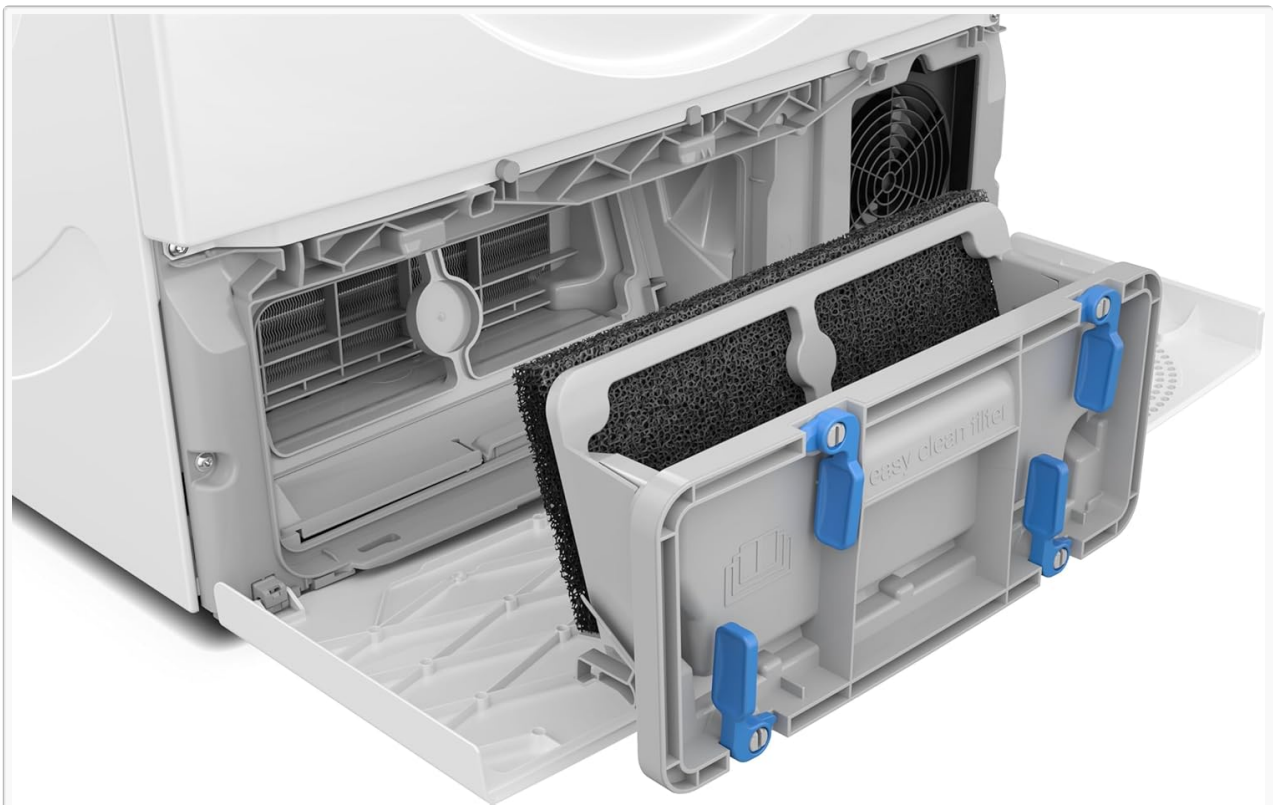


Figure 9: Condenser filter access panel.



Figure 10: Condenser filter removed.

TROUBLESHOOTING

Before contacting customer service, please refer to the following common issues and solutions:

Problem	Possible Cause	Solution
Dryer does not start.	Power cord unplugged; door not closed properly; program not selected; Start/Pause button not pressed.	Check power connection; ensure door is latched; select a program; press Start/Pause.
Clothes are not drying properly.	Lint filter clogged; condensate container full; wrong program selected; dryer overloaded.	Clean lint filter; empty condensate container; select appropriate program; reduce load size.
Excessive noise or vibration.	Dryer not level; foreign objects in drum; transport bolts not removed (if new installation).	Adjust leveling feet; check drum for objects; ensure transport bolts are removed.
Error code on display.	Specific internal issue.	Refer to the full manual for specific error code meanings or contact customer service.

SPECIFICATIONS

Feature	Detail
Brand	Balay
Model Number	3SB090BE
Manufacturer	BSH Hausgeräte GmbH
Loading Type	Front Load
Capacity	9 Kilograms
Color	White
Material	Stainless Steel
Product Dimensions (DxWxH)	61.3 x 59.8 x 84.2 cm
Product Weight	48.3 Kilograms
Door Orientation	Right
Max. Depth with Door Open	109.6 Centimeters
Energy Efficiency Class	D

WARRANTY AND CUSTOMER SUPPORT

Your Balay 3SB090BE Heat Pump Dryer comes with a standard manufacturer's warranty. Please refer to the warranty card included with your purchase for specific terms and conditions.

For technical assistance, spare parts, or service requests, please contact Balay customer support. You can find contact information on the official Balay website or in your product documentation.

Online Resources: For additional information, FAQs, and product registration, visit the official Balay website: www.balay.es