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> inova Schulte Sliding Door Instruction Manual - Model BHTT460K01-BHZP660H10

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inova Schulte Sliding Door Instruction Manual

Model: BHTT460K01-BHZP660H10

INTRODUCTION

This instruction manual provides comprehensive guidance for the installation, operation, and maintenance of your new inova Schulte Full Interior Wooden Sliding Door. Please read all instructions carefully before beginning installation or use to ensure proper function and safety. Keep this manual for future reference.

1. SETUP AND INSTALLATION

Before starting, ensure you have all components and the necessary tools. The installation process involves mounting the rail, attaching the door leaf, and installing the soft-close mechanism and floor guide.

1.1 Required Tools

- Phillips screwdriver
- 4 mm Allen key
- Drill with 6 mm and 10 mm bits
- Measuring tape
- Level
- Pencil

1.2 Package Contents

Verify that all parts are present:

- Wooden sliding door leaf (25 mm thick particle board with melamine resin coating)
- Aluminum rail system (black powder-coated)
- Door trolleys with maintenance-free ball bearings
- Black bar handle
- Floor guide pin
- Wall spacer profile (optional, 16 mm bridging)
- Mounting hardware (screws, anchors, etc.)
- Soft-close damper mechanism (if included with your model)

1.3 Dimensions and Planning

Carefully measure your installation area. The door dimensions are 88x203 cm. The rail length is 1810 mm for this door size. Consider the wall distance profile for existing door frames or skirting boards.



Figure 1: Overall dimensions of the sliding door system. Note the door width (880 mm), door height (2035 mm), and rail length (1810 mm).

The wall spacer profile is included and can be used to create a larger distance from the wall, accommodating existing door frames or electrical outlets. The floor guide ensures the door slides smoothly without swinging.

Das Wanddistanzprofil ist immer im Lieferumfang enthalten und kann optional verbaut werden.

La cale d'épaisseur est toujours comprise dans la livraison.
À utiliser si besoin.

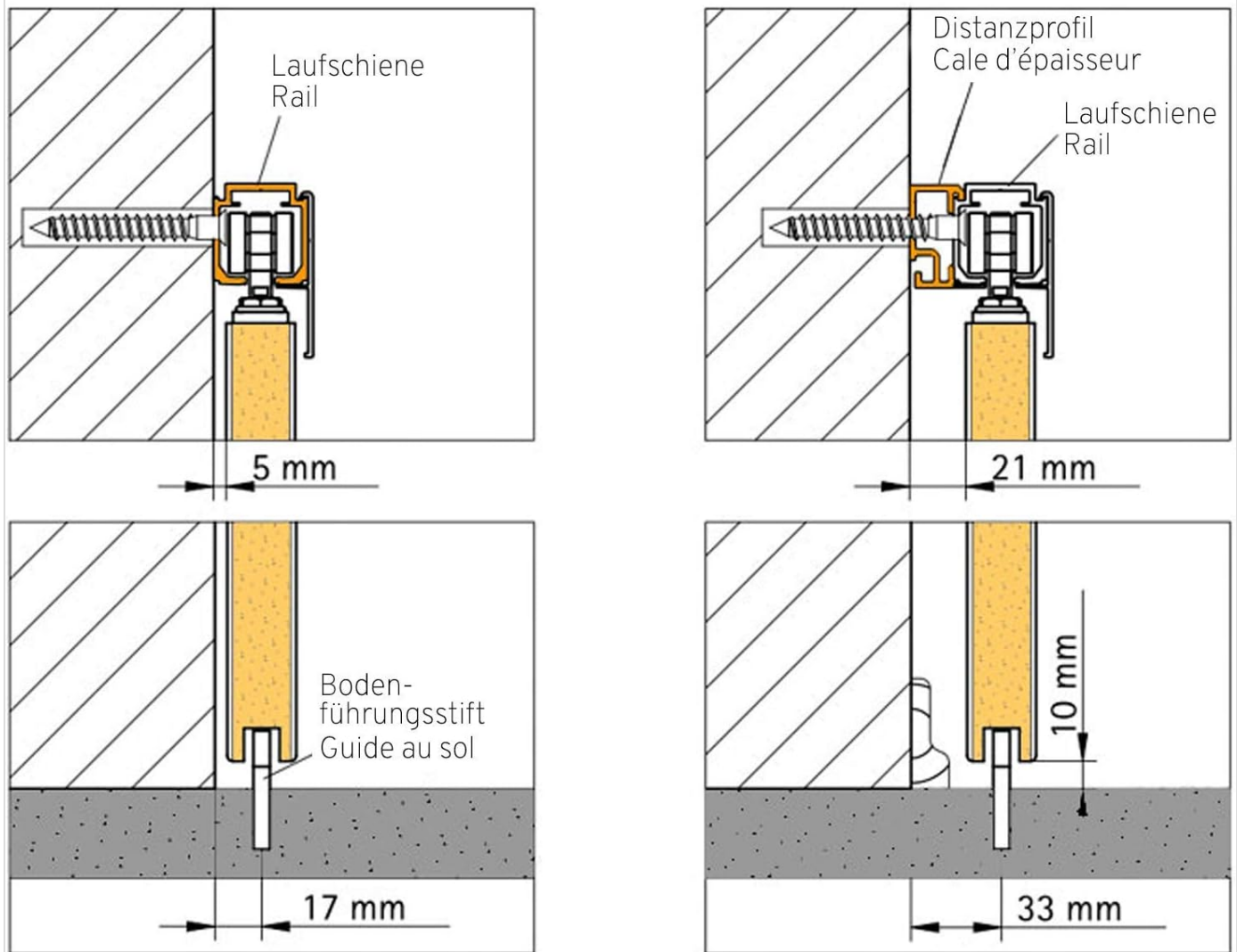


Figure 2: Wall distance options (5 mm without spacer, 21 mm with spacer) and floor guide pin placement.

1.4 Rail Installation

1. **Marking:** Determine the desired height for the rail. Use a level to mark the drilling points accurately on the wall. Ensure the rail is perfectly horizontal.
2. **Drilling:** Drill holes at the marked points using the appropriate drill bit (e.g., 6 mm or 10 mm depending on wall material and anchors). Insert wall anchors if necessary.
3. **Mounting the Rail:** Secure the aluminum rail to the wall using the provided screws. If using the wall spacer profile, install it between the wall and the rail.



Figure 3: Mounted aluminum rail system.



Figure 4: Rail profile and cover for aesthetic finish.

1.5 Door Leaf and Trolley Attachment

1. **Attach Trolleys:** Secure the ball-bearing trolleys to the top edge of the door leaf according to the instructions provided with the hardware.
2. **Hang Door:** Carefully lift the door leaf and hook the trolleys into the rail system. Ensure the door hangs freely and can slide along the rail.



Figure 5: Ball-bearing trolleys for smooth door movement.

1.6 Soft-Close Mechanism (Optional)

If your model includes the soft-close mechanism, install it at the ends of the rail. This system gently brakes the door before it reaches its final position, preventing slamming.

1. **Positioning:** Identify the correct positions for the soft-close units on the rail, typically near the open and closed positions of the door.
2. **Attachment:** Secure the soft-close units to the rail using the provided fasteners. Test the mechanism by gently sliding the door.



Figure 6: Soft-close damper mechanism.

1.7 Floor Guide Installation

Install the floor guide pin to prevent the door from swinging away from the wall during operation.

1. **Placement:** Position the floor guide pin on the floor directly beneath the door's path, ensuring it aligns with the groove at the bottom of the door.
2. **Securing:** Mark the drilling points, drill, and secure the floor guide pin to the floor.

2. OPERATING INSTRUCTIONS

Your inova Schulte sliding door is designed for smooth and quiet operation. To open or close the door, simply grasp the handle and slide the door along the rail. The maintenance-free ball bearings ensure effortless movement.

2.1 Soft-Close Functionality

If your door is equipped with the soft-close mechanism, it will automatically engage as the door approaches its fully open or fully closed position. This feature gently slows the door down and guides it to a soft stop, preventing abrupt impacts and reducing wear.

3. MAINTENANCE

Regular maintenance will ensure the longevity and optimal performance of your sliding door.

3.1 Cleaning

- **Door Surface:** The melamine resin coating on the door leaf is easy to clean. Use a soft, damp cloth and a mild, non-abrasive cleaning agent. Avoid harsh chemicals or abrasive scrubbers, as these can damage the surface.
- **Rail System:** Periodically wipe down the aluminum rail and trolleys with a dry or slightly damp cloth to remove dust and debris. Do not apply lubricants to the rail or bearings, as they are designed to be maintenance-free.



Figure 7: Door surface with melamine resin coating for easy cleaning.

3.2 Inspection

Regularly check the following components:

- **Mounting Screws:** Ensure all screws securing the rail to the wall are tight. Retighten if necessary.
- **Trolleys:** Verify that the door trolleys are moving freely and quietly.
- **Floor Guide:** Check that the floor guide pin is securely fastened and properly aligned with the door's groove.

4. TROUBLESHOOTING

Here are solutions to common issues you might encounter:

Problem	Possible Cause	Solution
Door does not slide smoothly.	Dust or debris in the rail; loose rail mounting; misaligned floor guide.	Clean the rail with a damp cloth. Check and tighten rail mounting screws. Adjust the floor guide for proper alignment.
Door swings or wobbles.	Floor guide not installed or improperly adjusted.	Ensure the floor guide pin is securely installed and correctly aligned with the door's bottom groove.
Soft-close mechanism not engaging or working effectively.	Soft-close units are incorrectly positioned or damaged.	Verify the correct placement of the soft-close units on the rail. Refer to the installation section or contact support if damaged.
Door scrapes against the wall or floor.	Rail not level; incorrect wall spacer usage; floor guide too tight.	Check if the rail is perfectly level. Ensure the wall spacer profile is correctly installed if needed. Adjust the floor guide to allow free movement.

5. SPECIFICATIONS

Feature	Detail
Brand	inova
Model Number	BHTT460K01-BHZIP660H10
Door Dimensions (W x H)	88 cm x 203 cm (880 mm x 2035 mm)
Door Material	25 mm thick particle board with melamine resin coating
Rail Material	Black powder-coated aluminum
Handle Type	Black bar handle
Soft-Close	Double soft-close damper (optional/included)
Wall Distance (without spacer)	5 mm
Wall Distance (with spacer)	21 mm
Assembly Required	Yes
Country of Origin	Germany
International Article Code (EAN)	04250820211605

6. WARRANTY INFORMATION

This inova Schulte sliding door is manufactured in Germany under strict quality controls, ensuring high standards and

durability. While specific warranty terms are not detailed here, the manufacturer guarantees consistent quality and comprehensive service. Please retain your proof of purchase for any warranty claims. For detailed warranty information, refer to the manufacturer's official website or contact their customer service.

7. CUSTOMER SUPPORT

Should you require assistance with installation, operation, or troubleshooting, please contact inova customer support. You can typically find contact information on the manufacturer's website or through your retailer. When contacting support, please have your model number (BHHT460K01-BHZP660H10) and proof of purchase readily available.

ASK A QUESTION ABOUT THIS MANUAL

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