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› Inova Glass Loft Interior Door 100x235cm - Instruction Manual

inova BDTV463G1170-DBF000101L

Inova Glass Loft Interior Door 100x235cm

Model: BDTV463G1170-DBF000101L

1. INTRODUCTION

This manual provides essential instructions for the safe installation, operation, and maintenance of your Inova Glass Loft Interior Door. Please read this manual thoroughly before beginning installation or use, and retain it for future reference. This door features an industrial style with a black powder-coated steel frame and clear safety glass, designed for a left-handed swing.



Figure 1: Inova Glass Loft Interior Door (100x235cm, Left-Handed Swing)

A full view of the Inova glass loft interior door, featuring a black matte frame and clear glass panels, designed for a left-handed swing. This image illustrates the door's overall design and appearance when installed.

2. SAFETY INFORMATION

- Always handle glass components with care to prevent breakage and injury. Wear appropriate personal protective equipment, including gloves and safety glasses.
- The door is heavy. Ensure at least two people are available for lifting and positioning the door during installation to prevent injury.
- Verify that the wall structure is capable of supporting the weight of the door and its frame. Consult a professional if unsure.
- Keep children and pets away from the installation area.
- Ensure all mounting hardware is securely fastened before operating the door.
- Do not modify the door or its components, as this may compromise safety and void the warranty.

3. PACKAGE CONTENTS

Carefully unpack all components and verify that all parts are present and undamaged. If any parts are missing or damaged, contact customer support immediately.



Figure 2: Packaged Door Components

The door components are shown carefully packed in a cardboard box with protective foam, indicating secure delivery and readiness for assembly. The package includes the door leaf, frame, hinges, handle, and all necessary mounting hardware.

Included Components:

- Pre-assembled Glass Loft Door Leaf (with 4mm safety glass and 32mm steel profile)
- Door Frame (powder-coated steel)
- Hinges (3 reliable hinges)
- Magnetic Latch
- Handle
- Complete Mounting Hardware
- Installation Instructions (this manual)

4. SETUP AND INSTALLATION

The Inova Glass Loft Interior Door is designed for easy assembly, with complete mounting hardware included. No special tools are required for installation. The door frame can be fixed to stone, concrete, and plasterboard walls.

4.1 Pre-Installation Checks

- Measure your door opening to ensure it matches the door dimensions (approximately 100cm x 235cm). Refer to the detailed dimensions below.
- Ensure the floor is level and the wall surfaces are clean and prepared for installation.
- Gather all tools required (e.g., drill, level, measuring tape, screwdriver).

4.2 Detailed Dimensions

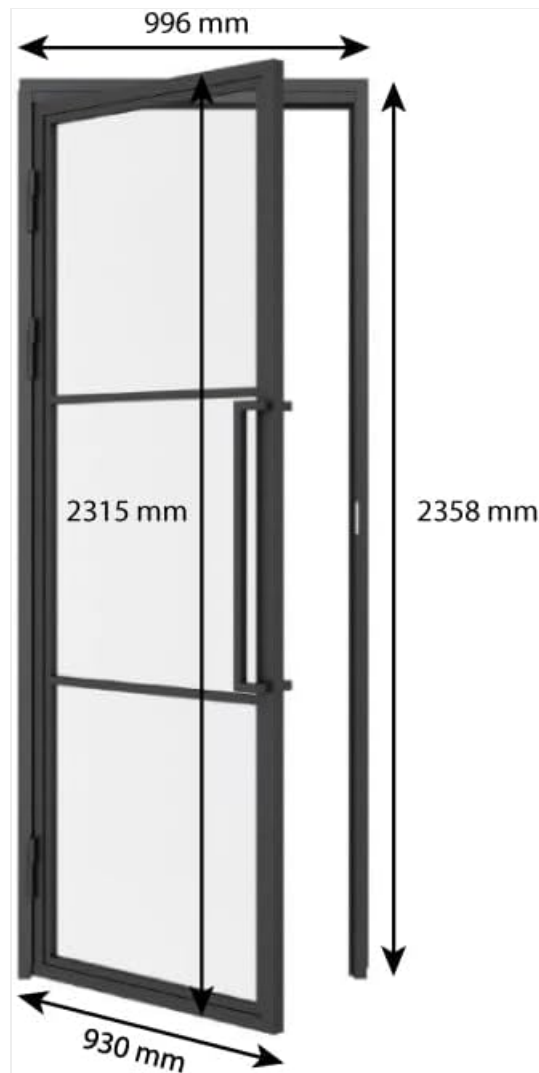


Figure 3: Door Dimensions

An illustration showing the key dimensions of the door, including a total width of 996 mm, a door leaf width of 930 mm, a total height of 2358 mm, and a door leaf height of 2315 mm. These measurements correspond to the 100x235cm model.

4.3 Installation Steps

1. **Assemble the Frame:** Follow the provided diagrams to assemble the steel door frame. Ensure all connections are tight and square.
2. **Position the Frame:** Carefully place the assembled frame into the door opening. Use a level to ensure it is perfectly plumb and level.
3. **Secure the Frame:** Drill pilot holes and secure the frame to the wall using the supplied mounting hardware. Ensure the frame is firmly anchored to the wall structure.
4. **Attach Hinges:** Mount the three reliable hinges to the door frame and the door leaf as per the instructions.
5. **Hang the Door Leaf:** With assistance, carefully lift and attach the door leaf to the hinges on the frame.
6. **Install Handle and Latch:** Attach the handle and magnetic latch mechanism. Test the door's swing and closing action.
7. **Final Adjustments:** Make any necessary adjustments to ensure smooth operation and a secure close.





Figure 4: Hinge Detail

A close-up of the durable black matte hinge, designed for smooth and reliable operation of the pivot door.

5. OPERATING INSTRUCTIONS

The Inova Glass Loft Interior Door is designed for intuitive and quiet operation.

5.1 Opening and Closing

- To open the door, gently pull or push the handle in the desired direction of swing.
- To close the door, push or pull the door until the magnetic latch engages, ensuring a smooth and secure closure. The door operates with nearly silent movement due to high-quality components.



Figure 5: Handle Detail

A detailed view of the door's integrated black matte handle, highlighting its sleek design and robust construction for comfortable use.



Figure 6: Door in Closed Position

The Inova glass loft door is shown installed in a contemporary interior, closed, demonstrating its aesthetic appeal and how it integrates into a living space, providing privacy and light.



Figure 7: Door in Open Position

The Inova glass loft door is shown installed in a contemporary interior, open, revealing the space beyond and demonstrating its functionality as a room divider or entryway.

6. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your Inova Glass Loft Interior Door.

- **Cleaning Glass:** Use a soft, lint-free cloth and a standard glass cleaner to clean the clear safety glass. Avoid abrasive cleaners or tools that could scratch the surface.
- **Cleaning Frame:** The powder-coated steel frame is scratch and impact resistant. Clean with a soft cloth and mild soap and water. Do not use harsh chemicals or abrasive materials.
- **Hinges and Bearings:** The ball bearings are designed to be maintenance-free. Periodically check hinges for any signs of wear or looseness. Tighten screws if necessary.
- **Magnetic Latch:** Ensure the magnetic latch area is free from debris to maintain smooth and secure closing.

7. TROUBLESHOOTING

If you encounter any issues with your door, refer to the following troubleshooting guide:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Door does not close smoothly or completely.	Misaligned frame or hinges, debris in latch mechanism.	Check frame for plumb and level; adjust hinges; clean magnetic latch area.
Door squeaks during operation.	Loose hinges or lack of lubrication (unlikely for maintenance-free bearings).	Check and tighten hinge screws. If issue persists, contact support.
Glass appears scratched or damaged.	Improper cleaning, impact.	Use only soft cloths and appropriate glass cleaner. For significant damage, contact customer support for replacement options.

8. SPECIFICATIONS

Feature	Detail
Brand	inova
Model Number	BDTV463G1170-DBF000101L
Door Dimensions (Overall)	Approx. 100 cm (W) x 235 cm (H) (996 mm x 2358 mm)
Door Leaf Dimensions	Approx. 93 cm (W) x 231.5 cm (H) (930 mm x 2315 mm)
Material	Powder-coated Steel Frame, 4mm Safety Glass
Color	Black Matte
Swing Direction	Left-Handed
Style	Industrial
Assembly Required	Yes
Country of Origin	Germany
Smart Home Compatibility	Not smart home compatible

9. WARRANTY AND SUPPORT

Your Inova Glass Loft Interior Door comes with a standard manufacturer's warranty. For specific warranty details, please refer to the documentation included with your purchase or visit the Inova official website. For technical support, replacement parts, or any other inquiries, please contact Inova customer service through the retailer where you purchased the product.

Contact Information: Please refer to your purchase receipt or the retailer's website for the most up-to-date contact information for Inova customer support.

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.

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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