

Casanoov STW-000036

Casanoov VOGEL Aluminum Garden Gate 1x1.2m Instruction Manual

Model: STW-000036 | Brand: Casanoov

INTRODUCTION

This manual provides detailed instructions for the assembly, installation, operation, and maintenance of your Casanoov VOGEL 1x1.2m Anthracite Grey Aluminum Garden Gate. Please read all instructions carefully before beginning installation to ensure safe and correct usage.

The VOGEL gate is designed for modern aesthetics and practicality, featuring spaced slats that allow light to pass through while maintaining privacy. Its robust aluminum structure is powder-coated for durability and resistance to weather and corrosion.

1. SETUP AND INSTALLATION

Before starting, ensure you have all components listed in the kit. A clear installation guide is included to facilitate quick assembly.

1.1. Package Contents

- 5 powder-coated aluminum blades
- 1 reinforced blade (for potential motorization)
- Hinges
- Barrel lock
- Black handle
- 5 keys
- Finishing covers
- Gate stop
- All necessary screws

For detailed visual instructions, please refer to the official installation manual available as a PDF [Download Installation Manual \(PDF\)](#).

1.2. Dimensions and Site Preparation

The gate measures 100 cm (width) x 120 cm (height). It requires a space of 103 cm between pillars for proper installation.

Ensure the minimum height of your pillars is 140 cm.
The opening direction is reversible, offering flexibility during installation. Plan the gate's swing direction before mounting.

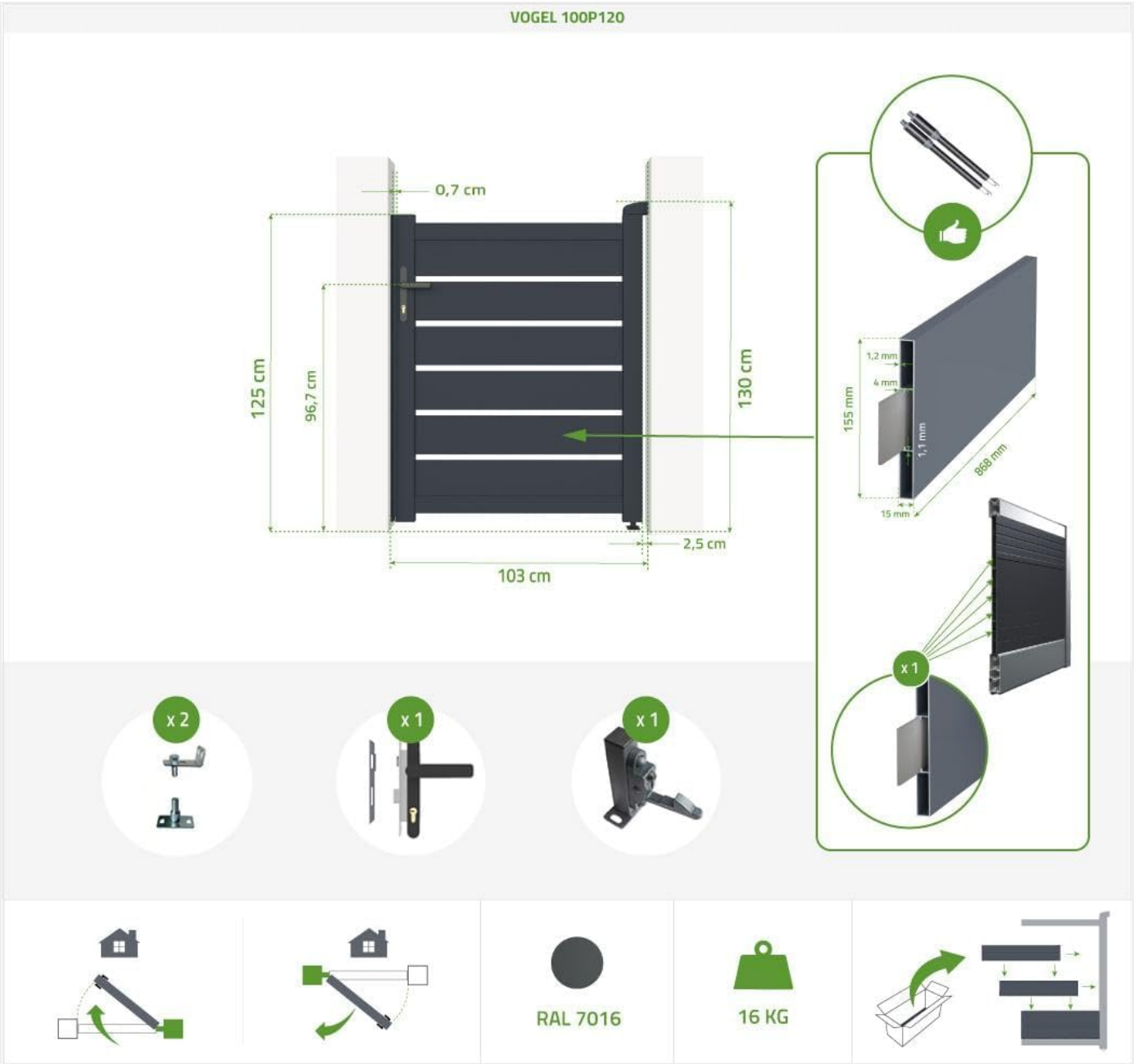


Figure 1: Detailed dimensions and included components for the VOGEL gate. This diagram illustrates the gate's overall size, the required pillar spacing, and a breakdown of parts like blades, hinges, and lock mechanism.



Figure 2: The Casanoov VOGEL gate installed between two pillars, providing a secure and aesthetically pleasing entrance to a property.



Figure 3: Side profile of the VOGEL gate, highlighting its slim design and the spacing between the horizontal slats.

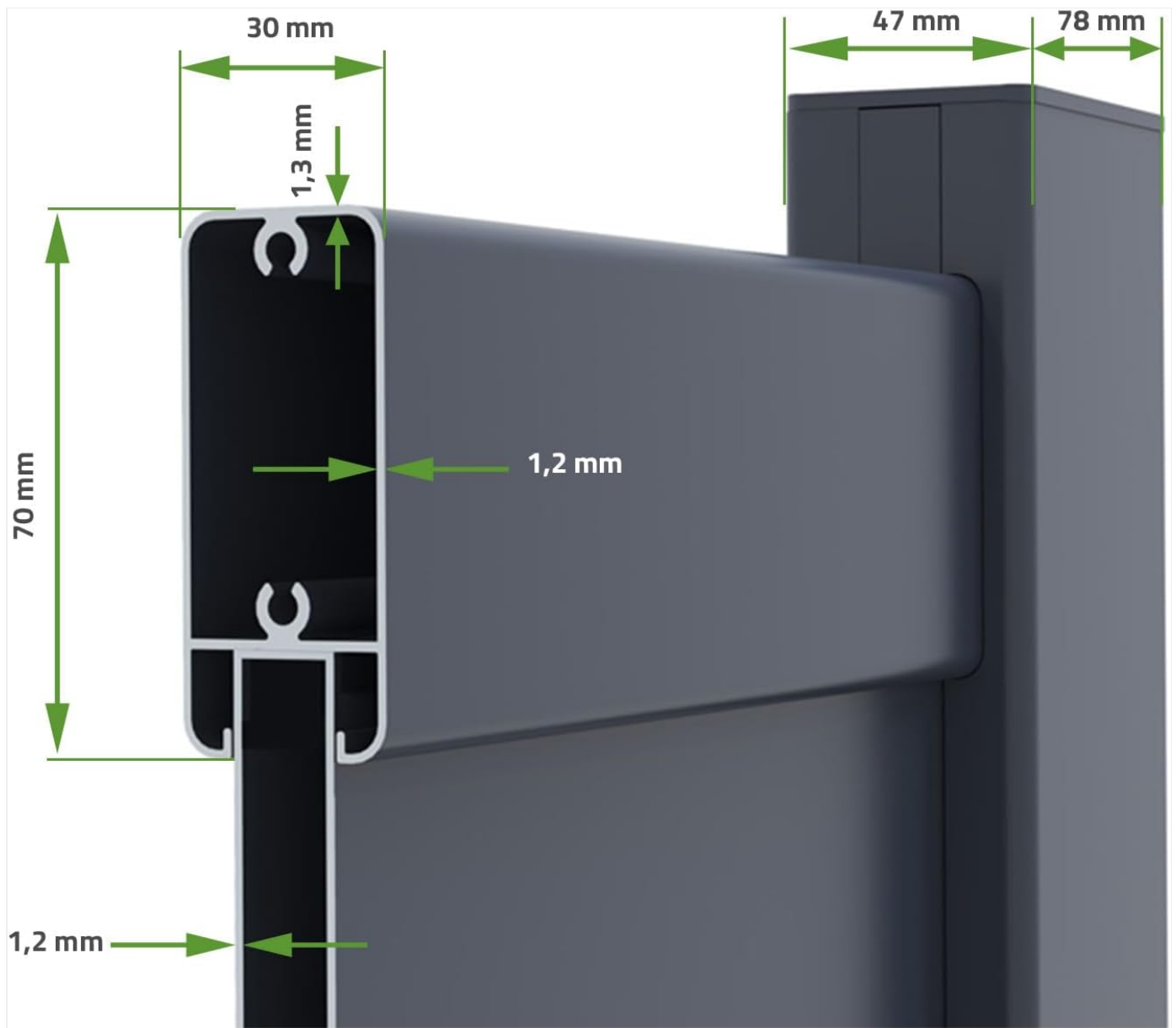


Figure 4: Technical drawing showing a cross-section of the gate's frame, detailing material thickness and structural elements.

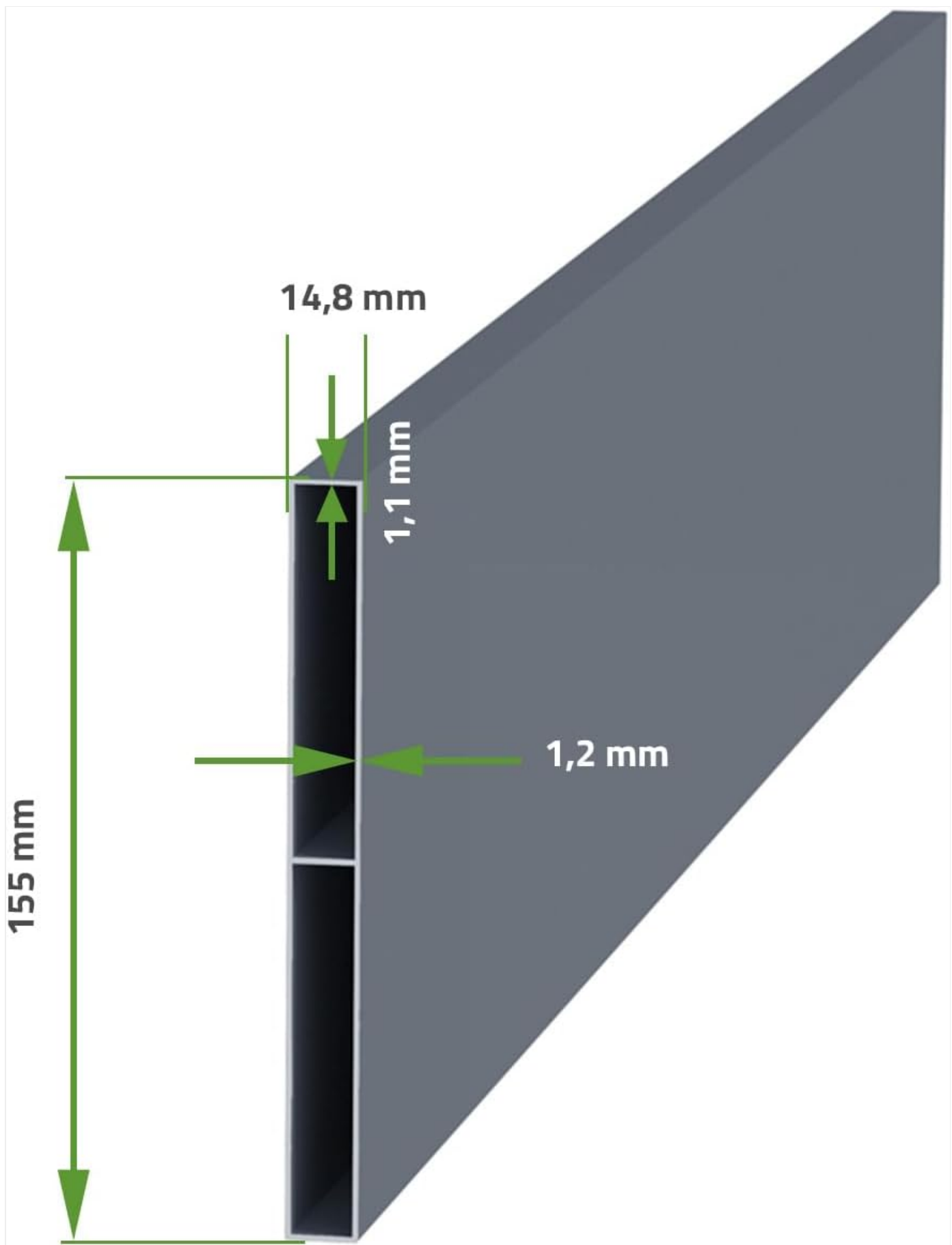


Figure 5: Technical drawing illustrating a cross-section of one of the gate's aluminum blades, showing its internal structure and dimensions.

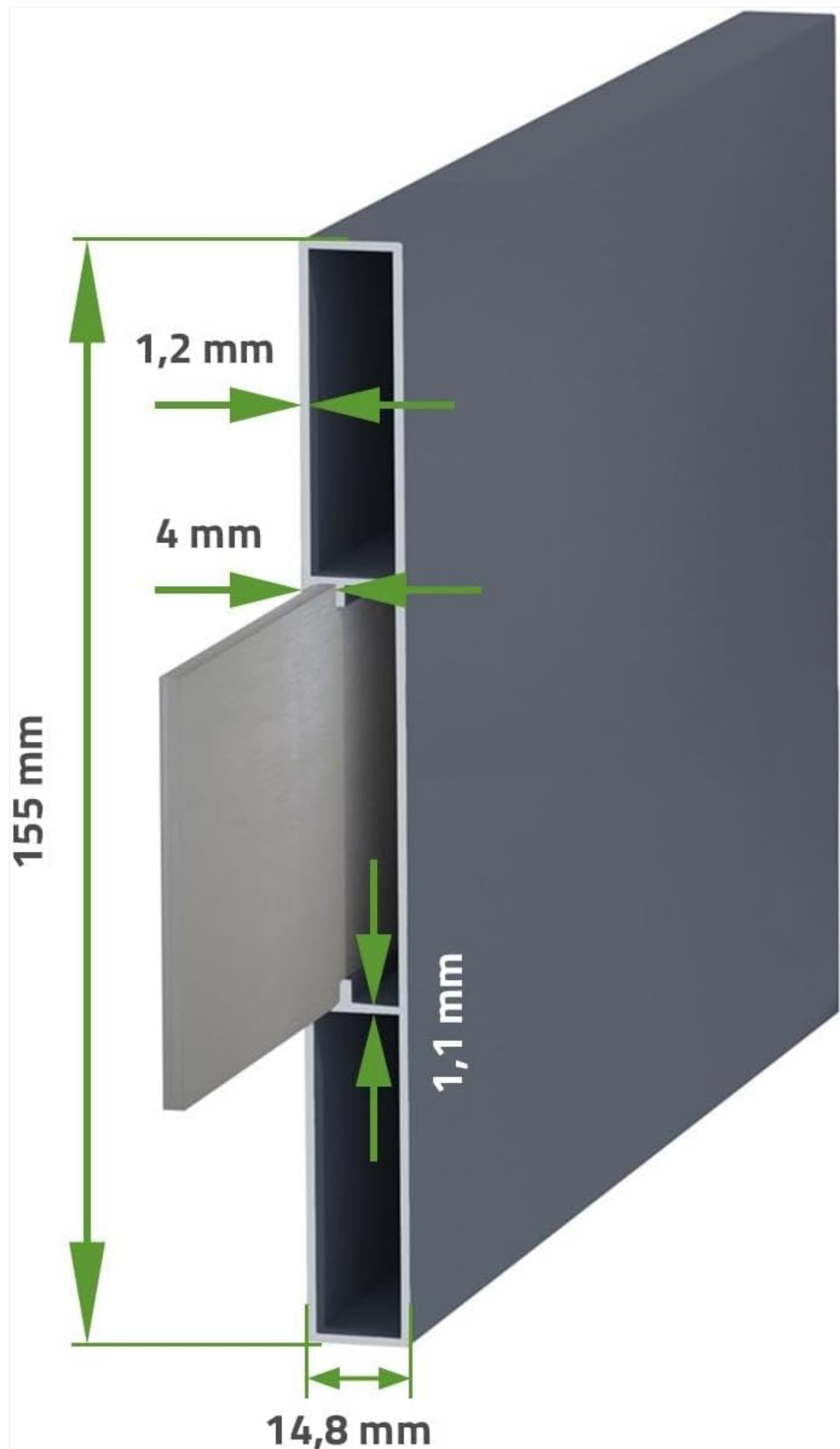


Figure 6: Technical drawing showing a cross-section of a gate blade with an attached finishing cover, detailing how components fit together.

1.3. Assembly Steps (Summary)

1. Unpack all components and verify against the parts list.
2. Assemble the gate frame according to the provided diagram.
3. Insert the aluminum blades into the frame, ensuring correct orientation.
4. Install the hinges onto the gate and the prepared pillars.
5. Mount the barrel lock and black handle.
6. Adjust the gate for smooth opening and closing.
7. Secure all finishing covers and the gate stop.

Note: A power drill may be required to pre-drill holes in metal components for secure fastening.

2. OPERATING INSTRUCTIONS

The Casanoov VOGEL gate is designed for simple manual operation.

2.1. Opening and Closing

- To open: Turn the handle to disengage the latch, then push or pull the gate in the desired direction.
- To close: Guide the gate until it meets the gate stop, then turn the handle to engage the latch.

2.2. Locking

Use one of the provided keys to lock the barrel lock mechanism for enhanced security. Ensure the gate is fully closed and the latch is engaged before locking.

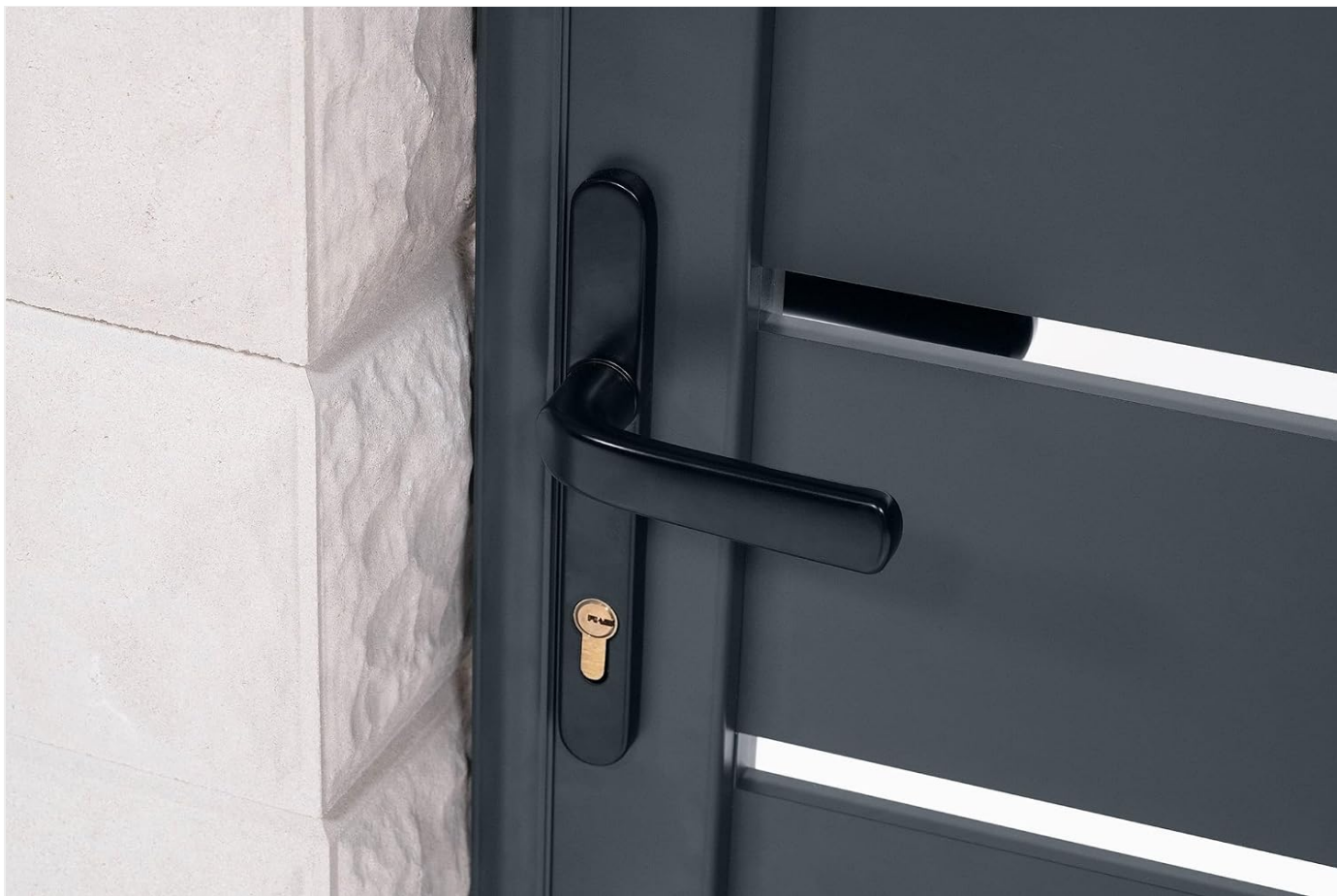


Figure 7: A close-up view of the black handle and barrel lock mechanism on the VOGEL gate, showing the keyhole for locking.

3. MAINTENANCE

Regular maintenance will ensure the longevity and optimal performance of your aluminum gate.

3.1. Cleaning

- Clean the aluminum surfaces with mild soap and water.
- Avoid abrasive cleaners or harsh chemicals, as these can damage the powder coating.
- Rinse thoroughly with clean water and dry with a soft cloth to prevent water spots.

3.2. Hardware Check

- Periodically check all screws, hinges, and the lock mechanism for tightness.
- Lubricate hinges and the lock cylinder annually with a silicone-based lubricant to ensure smooth operation.
- Inspect for any signs of wear or damage and address them promptly.

4. TROUBLESHOOTING

Problem	Possible Cause	Solution
Gate does not open/close smoothly.	Misaligned hinges, debris in hinges, lack of lubrication.	Check hinge alignment, clean hinges, apply lubricant.
Lock mechanism is stiff or not working.	Lack of lubrication, internal damage, debris.	Lubricate the lock cylinder. If the issue persists, contact customer support for a replacement part.
Gate appears to be installed in the wrong opening direction.	Incorrect initial assembly for desired swing.	The gate is designed to be reversible. Refer to the installation manual for instructions on reversing the opening direction. If a specific "reversibility kit" is mentioned by the manufacturer, it may be required for certain configurations.
Missing components upon delivery.	Packaging error.	Contact Casanoov customer service immediately with your order details.

5. PRODUCT SPECIFICATIONS

Feature	Detail
Brand	Casanoov
Model Number	STW-000036 (VOGEL 100P120)
Material	Aluminum
Color	Anthracite Grey (RAL 7016)
Product Dimensions (L x W)	125 cm x 100 cm (Actual gate: 100 cm width x 120 cm height)
Required Pillar Spacing	103 cm
Minimum Pillar Height	140 cm

Feature	Detail
Assembly Required	Yes
Weight	Approximately 16 kg
Wind Resistance	Up to 60 km/h (due to open-slat design)
Country of Origin	China

6. WARRANTY AND SUPPORT

Casanoov is committed to providing a serene and satisfying purchasing experience.

6.1. Customer Service

Our after-sales service team, based in France, is available to answer your questions and provide assistance. We ensure secure delivery, availability of spare parts if needed, and post-purchase follow-up.
For any inquiries, missing parts, or technical support, please contact Casanoov customer service through your purchase platform or the official Casanoov website.

6.2. Warranty Information

This product is covered by legal guarantees. Please retain your proof of purchase for warranty claims.

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