

ABUS 59488

ABUS FG210 Lockable Window Handle User Manual

Model: 59488

INTRODUCTION

The ABUS FG210 Lockable Window Handle is an innovative security solution designed to enhance the safety of your home. This handle provides robust protection against various break-in methods and serves as an ideal child safety device for inward-opening windows. Featuring a pressure cylinder and a reversible key mechanism, it ensures that windows can only be opened by authorized individuals. The adjustable square pin allows for universal application across different window frame thicknesses, including aluminum, wood, and plastic.

This manual provides comprehensive instructions for the installation, operation, and maintenance of your ABUS FG210 Lockable Window Handle.

SAFETY INFORMATION

- Always ensure the handle is securely installed according to the instructions to maximize its security features.
- Keep keys out of reach of children to maintain child safety effectiveness.
- Do not attempt to force the lock if the key does not turn smoothly. Check for obstructions or consult the troubleshooting section.
- Regularly inspect the handle and its mounting for any signs of wear or damage. Replace if necessary.
- This product is designed for inward-opening windows only.

PACKAGE CONTENTS

Please verify that all components are present before beginning installation:

- ABUS FG210 Lockable Window Handle (1 unit)
- Reversible Keys (3 units)
- Mounting Screws (quantity as supplied)



Included with the ABUS FG210 are three reversible keys. A technical diagram illustrates the precise dimensions of the handle for installation planning.

SETUP AND INSTALLATION

The ABUS FG210 is designed for straightforward installation, replacing your existing window handle.

- 1. Preparation:** Ensure the window is closed and secured. Remove the existing window handle by unscrewing its mounting screws.
- 2. Adjusting the Square Spindle:** The ABUS FG210 features an adjustable square spindle to accommodate various window frame thicknesses. Adjust the spindle length as needed to fit your window.
- 3. Mounting the Handle:** Position the ABUS FG210 handle onto the window frame, aligning the square spindle with the window mechanism and the screw holes with the existing holes.
- 4. Securing the Handle:** Insert and tighten the provided mounting screws to firmly secure the handle to the window frame. Do not overtighten.

5. **Testing:** Test the handle's operation by turning it to open and close the window, and then by locking and unlocking it with the key.

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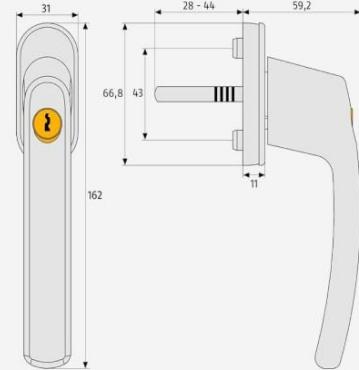
The ABUS FG210 handle seamlessly integrated into a window frame, providing a secure and functional locking mechanism.



ABUS - since 1924



x3



This image demonstrates the ABUS FG210 handle installed on a typical inward-opening window, showcasing its compatibility.

OPERATING INSTRUCTIONS

The ABUS FG210 is designed for simple and secure operation.

- **Opening/Closing the Window:** Turn the handle to the desired position (e.g., horizontal for open, vertical for closed or tilted) as you would with a standard window handle.
- **Locking the Handle:** To lock the handle, ensure the window is in the desired position (closed or tilted). Insert one of the provided reversible keys into the cylinder and turn it until the handle is locked. Remove the key. The handle is now secured and cannot be operated without the key.
- **Unlocking the Handle:** Insert the key into the cylinder and turn it to the unlocked position. The handle can now be operated normally.
- **Closing Without Key:** The handle can be closed and engaged without the key being inserted or turned. The key is only required for unlocking.

- **Keyed Alike Feature:** If you have multiple ABUS FG210 handles, they can be operated with a single key, offering convenience for securing multiple windows or balcony doors.



**ÖFFNET
NUR MIT
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EINSATZ UND ANWENDUNG



MERKMALE

This image highlights the pressure cylinder mechanism, indicating that the lock can only be opened with the provided key for enhanced security.

DRUCK- ZYLINDER



IDEAL ALS
KINDER-
SICHERUNG

FÜR NACH
INNEN-
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The design of the ABUS FG210 handle, featuring a key-operated lock, makes it ideal for child safety by preventing unauthorized opening of windows.



Security Tech Germany

**INNOVATIVE
SICHERHEITS-
LÖSUNGEN
SEIT 1924**



This image illustrates the child safety benefit of the ABUS FG210, showing a child unable to open a window secured by the lockable handle.

MAINTENANCE

To ensure the longevity and optimal performance of your ABUS FG210 Lockable Window Handle, follow these simple maintenance guidelines:

- **Cleaning:** Wipe the handle periodically with a soft, damp cloth. Avoid using abrasive cleaners or solvents, as these can damage the finish.
- **Lubrication:** If the key mechanism feels stiff, apply a small amount of graphite powder or a specialized lock lubricant into the keyhole. Do not use oil-based lubricants, as they can attract dust and debris.
- **Inspection:** Regularly check the mounting screws for tightness. If they become loose, gently retighten them. Inspect the handle for any signs of physical damage or excessive wear.

TROUBLESHOOTING

If you encounter issues with your ABUS FG210 handle, try the following solutions:

Problem	Possible Cause	Solution
Key does not turn in the cylinder.	Obstruction in keyway, worn key, or stiff mechanism.	Ensure the correct key is used. Check for debris in the keyway. Apply graphite powder or lock lubricant. If the key is worn, use a spare.
Handle feels loose after installation.	Mounting screws are not tight enough.	Gently retighten the mounting screws. Do not overtighten.
Window does not close or open smoothly.	Window mechanism issue, not the handle.	Check the window hinges and locking points. Lubricate the window mechanism if necessary.
Key gets stuck in the cylinder.	Internal mechanism issue or debris.	Apply lock lubricant. Gently wiggle the key while pulling. If persistent, contact ABUS support.

SPECIFICATIONS

Feature	Detail
Manufacturer	Abus
Part Number	59488
Item Model Number	59488
Item Weight	1.88 pounds
Package Dimensions	13.39 x 6.65 x 1.69 inches
Size	3
Color	Silver
Item Package Quantity	1
Batteries Required?	No
Date First Available	April 23, 2015

WARRANTY AND SUPPORT

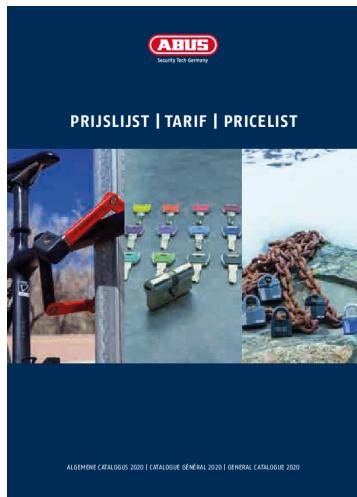
ABUS products are manufactured to high-quality standards. For information regarding warranty coverage or technical support, please refer to the official ABUS website or contact ABUS customer service directly. Keep your purchase receipt as proof of purchase.

Visit the official ABUS website for more information:www.abus.com

Related Documents

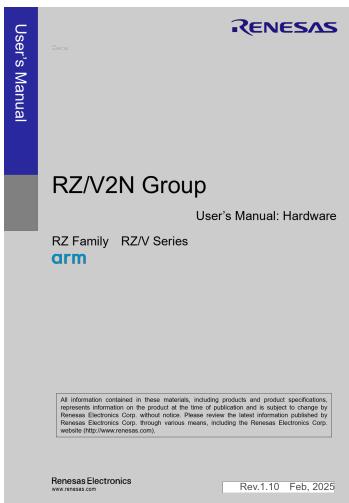
	<p>ABUS DF 88 Skylight Lock Installation and Operation Instructions Comprehensive guide for installing and operating the ABUS DF 88 skylight lock, providing enhanced security for dormer windows. Includes parts list, tools, and step-by-step instructions.</p>
	<p>ABUS 10171551 Product Safety and Usage Instructions Essential safety guidelines and usage instructions for the ABUS 10171551 security hardware, covering general precautions, installation, and maintenance.</p>
	<p>ABUS HomeTec Pro CFF3100 Bluetooth Remote Control - User Manual & Instructions Download the official user manual for the ABUS HomeTec Pro CFF3100 Bluetooth remote control. Get detailed instructions on setup, app integration, battery replacement, technical specifications, safety guidelines, warranty information, and disposal procedures.</p>
	<p>ABUS 6950AM Bike Lock: Installation and Operation Guide Comprehensive guide for installing and operating the ABUS 6950AM bike lock, including safety instructions, mounting options, and warranty information.</p>

Documents - ABUS – 59488



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