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› COOLOUS Door Push Bar Panic Exit Device with Exterior Lever Emergency Lock Instruction Manual

COOLOUS B08T5P21VH

COOLOUS Door Push Bar Panic Exit Device with Exterior Lever Emergency Lock

Model: B08T5P21VH

Brand: COOLOUS

INTRODUCTION

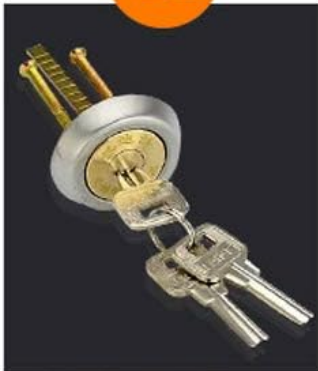
This manual provides essential information for the installation, operation, and maintenance of your COOLOUS Door Push Bar Panic Exit Device. This heavy-duty commercial-grade exit device is designed for emergency exits in commercial and industrial buildings, ensuring quick and safe egress during emergencies. It features high resistance to corrosion and is built for durability and long service life.

PRODUCT OVERVIEW AND COMPONENTS

The COOLOUS Door Push Bar Panic Exit Device is constructed from high-quality iron, metal, and stainless steel, designed for robust performance. It includes an exterior lever emergency lock for controlled access from the outside.



01



Cylinder&Key

02



Tail Cover

03



Lock Catch

04



Fixed Accessories

Image: Main components of the panic exit device, including the push bar, key cylinder, tail cover, lock catch, and various fixed accessories for installation.

Key Features:

- **Durable Construction:** Made from high-quality iron with a polished finish, ensuring long-lasting performance.
- **Corrosion Resistance:** The painted surface and stainless steel bolt offer excellent resistance to rust and corrosion.
- **Emergency Exit Functionality:** Provides convenient non-hand opening with a large compression area for rapid exit.
- **External Access:** Includes an exterior lever and key cylinder for controlled entry from the outside.
- **Versatile Application:** Suitable for various commercial settings such as hotels, airports, shopping centers, hospitals, and office buildings.

One

Painted Surface

The shell is made of high-quality paint process, scratch-resistant, corrosion-resistant, and manufactured by multiple processes, with a beautiful appearance.



Two

Stainless Steel Bolt

Solid lock tongue, sturdy and durable, anti-theft, no need to worry about the threat of rust, corrosion and deterioration.



Three

Standard Accessories

All accessories are manufactured by the manufacturer, with low specification error rate, saving money for installation, convenient and quick.



Image: Detailed view of the device's features, highlighting the scratch-resistant painted surface, the sturdy stainless steel bolt, and the precision-manufactured standard accessories.

SETUP AND INSTALLATION

The COOLOUS Door Push Bar is designed for straightforward installation on both metal and wood doors. It is suitable for door widths between 28 inches (71 cm) and 50 inches (104 cm) and can be cut to fit smaller doors. This product must be installed indoors, and it is specifically designed for doors that push outwards.

Installation Guidelines:

1. **Door Compatibility:** Ensure your door is between 28-50 inches wide. The bar can be trimmed if necessary for narrower doors.
2. **Door Swing Direction:** Install only on doors that open by pushing outwards.
3. **Indoor Use:** This device is intended for indoor installation only.
4. **Component Placement:** The lock body can be installed at the tail end of the door, adjusted according to the door's

width.

5. **Secure Fastening:** Use the provided fixed accessories to securely mount the push bar and lock catch to the door frame and door.
6. **Exterior Lever Installation:** Install the exterior lever and key cylinder for external access, ensuring proper alignment with the internal mechanism.

Size: 65cm

**304 Stainless Steel
Single Open Push Rod Lock**



Regardless of left or right

Can be installed at the tail of the lock body according to the width of the door

Image: Illustration of the 65cm stainless steel single open push rod lock installed on a door, demonstrating its adaptability for both left and right-hand door installations based on door width.

OPERATING INSTRUCTIONS

The COOLOUS Door Push Bar Panic Exit Device is designed for simple and effective operation, particularly during emergencies.

Internal Operation (Emergency Exit):

To exit from the inside, simply push the bar. The large compression area ensures quick and convenient opening without

needing to use hands, facilitating rapid evacuation.

Smooth Spin Button

The push rod lock rotation is made of high-quality material,
No need to worry about the hidden dangers
caused by falling off and deformation.



Image: Detail of the smooth spin button, indicating its high-quality material and design to prevent accidental detachment or deformation during use.

External Operation (Controlled Entry):

From the outside, the door can only be opened using the provided key with the exterior lever. This ensures security, preventing unauthorized entry when the door is closed.

Push Bar Panic Exit Deviceial uses high-quality pressing plate

Withstand tens of thousands of compression tests,
reliable quality, rest assured to use



Image: Close-up of the high-quality pressing plate, designed to withstand thousands of compression tests, ensuring reliable operation.

MAINTENANCE

Regular maintenance ensures the longevity and reliable operation of your panic exit device.

- **Cleaning:** Wipe the device regularly with a soft, damp cloth to remove dust and grime. Avoid abrasive cleaners that could damage the polished finish or painted surface.
- **Lubrication:** Periodically apply a silicone-based lubricant to the moving parts of the lock mechanism and the push bar to ensure smooth operation.
- **Inspection:** Routinely check all screws and fasteners to ensure they are tight. Inspect the push bar and lock components for any signs of wear, damage, or corrosion.
- **Corrosion Protection:** The device features a corrosion-resistant painted surface and stainless steel bolt. However, in harsh environments, more frequent inspection and cleaning may be necessary.

TROUBLESHOOTING

If you encounter any issues with your COOLOUS Door Push Bar Panic Exit Device, consider the following:

- **Difficulty in Pushing Bar:** Check for any obstructions around the door or the bar mechanism. Ensure all mounting screws are properly tightened and not causing misalignment.
- **Key Not Working Smoothly:** Apply a small amount of graphite lubricant into the key cylinder. Ensure the key is fully inserted and not bent or damaged.
- **Door Not Latching Properly:** Inspect the lock catch and ensure it is correctly aligned with the bolt on the push bar. Adjust if necessary.
- **Loose Components:** Tighten any loose screws or fasteners. Do not overtighten.

For persistent issues or complex repairs, it is recommended to contact a qualified locksmith or the manufacturer's customer support.

SPECIFICATIONS

Feature	Detail
Manufacturer	COOLOUS 001
Product Dimensions (Bar)	65L x 15.5W Centimetres
Overall Item Weight	2.27 kg
Colour	Silver
Style	Compatible, Heavy Duty
Finish	Polished
Material	Iron, Metal, Stainless Steel
Shape	Bar
Number of Pieces	1
Handle Material	Iron
Special Features	Durable, Easy to Install
Usage	Door
Included Components	Key, Lock
Batteries Required	No
Door Width Compatibility	28"-50" (71-104cm)

WARRANTY AND SUPPORT

For warranty information, product support, or to inquire about replacement parts, please contact COOLOUS customer service directly. Refer to your purchase documentation for specific contact details or visit the official COOLOUS website. When contacting support, please have your product model number (B08T5P21VH) and date of purchase readily available.

APPLICATIONS

This panic exit device is suitable for a wide range of commercial and public access environments where reliable emergency egress and controlled entry are required.

Hotel access



Shoppingmall access



School access



Hospital access



Image: Examples of typical installations in commercial settings, including hotel access, shopping mall access, school access, and hospital access, demonstrating the device's versatility.

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