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Probrico HMDL12061BKET-Combo-6Pack

Probrico Keyed Alike Entry Door Lever Instruction Manual

Model: HMDL12061BKET-Combo-6Pack

Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your Probrico Keyed Alike Entry Door Lever. Please read these instructions carefully before beginning installation to ensure proper function and longevity of the product. This product is designed for use on office or front doors where both sides are locked and unlocked by an outside key or an inside turn-button.

Safety Information

- Always wear appropriate safety gear, such as gloves and eye protection, during installation.
- Ensure all components are present and undamaged before installation. Do not install damaged parts.
- Keep small parts away from children to prevent choking hazards.
- Follow all local building codes and regulations for door hardware installation.
- Do not use power tools on high torque settings as this may damage the lock components.

Package Contents

Verify that all the following components are included in your package:

- Door Levers (Interior and Exterior)
- Adjustable Latch (Backset: 60mm or 70mm)
- Strike Plate
- Mounting Screws
- Keys (3 combo keys)
- Installation Instructions (this manual)



Figure 1: Contents included in the product package.

Specifications

Feature	Specification
Model Number	HMDL12061BKET-Combo-6Pack
Material	Stainless Steel, Zinc Alloy, Brass
Finish	Black
Door Thickness Compatibility	35mm to 45mm (1.38in to 1.78in)
Adjustable Latch Backset	60mm to 70mm (2.4in to 2.8in)
Hand Orientation	Reversible (Right & Left Side Handed)
Lock Type	Key Lock (Keyed Alike)
Security Grade	ANSI Grade 3 (Exceeds 200,000 cycles)



Figure 2: Detailed dimensions of the door lever components.

Setup and Installation

The Probrico Keyed Alike Entry Door Lever is designed for easy installation, suitable for a single person. It is reversible for both left and right-handed doors.

1. Prepare the Door

- Ensure your door thickness is between 35mm and 45mm (1.38in to 1.78in).
- Check the backset measurement (distance from the door edge to the center of the bore hole). The adjustable latch supports 60mm (2-3/8") or 70mm (2-3/4").



Figure 3: Door dimensions and adjustable latch details.

2. Install the Latch

- Adjust the latch to the correct backset (60mm or 70mm) if necessary.
- Insert the latch into the door edge hole and secure it with screws. Ensure the bevel of the latch bolt faces the door frame.

3. Install the Exterior Lever

- Place the exterior lever assembly through the door, ensuring the spindle engages with the latch mechanism.

4. Install the Interior Lever

- Align the interior lever assembly with the exterior lever and the mounting holes.
- Secure both levers together using the provided mounting screws. Tighten screws evenly to prevent misalignment.

5. Install the Strike Plate

- Align the strike plate with the latch bolt on the door frame.

- Mark and chisel out the area for the strike plate if needed, then secure it with screws.

Installation Video

Video 1: Official installation guide for the Probrico Black Wave Style Entry Door Handle.

Operating Instructions

This entry door lever provides secure locking for your door.

Locking the Door:

- **From the Exterior:** Insert the key into the keyhole and turn it to the locked position. Remove the key.
- **From the Interior:** Rotate the thumb-turn button on the interior lever to the locked position.

Unlocking the Door:

- **From the Exterior:** Insert the key into the keyhole and turn it to the unlocked position.
- **From the Interior:** Rotate the thumb-turn button on the interior lever to the unlocked position.



Figure 4: Internal and external views of the door lever in use.

Maintenance

Regular maintenance helps ensure the smooth operation and longevity of your door lever.

- **Cleaning:** Wipe the exterior surfaces with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals, as these can damage the finish.
- **Lubrication:** Periodically apply a small amount of graphite lubricant or a silicone-based spray to the latch mechanism and keyway. Avoid oil-based lubricants as they can attract dust and debris.
- **Tightening Screws:** Over time, mounting screws may loosen. Periodically check and tighten all visible screws to ensure the lever remains securely attached to the door.

Troubleshooting

If you encounter issues with your door lever, refer to the following common solutions:

- **Lever is loose:** Check and tighten the mounting screws on both the interior and exterior sides of the door.
- **Latch bolt does not retract smoothly:** Ensure the latch is properly aligned with the strike plate. Lubricate the latch mechanism as described in the Maintenance section.
- **Key is difficult to turn or remove:** Apply graphite lubricant to the keyway. Ensure the key is fully inserted before turning. Do not force the key.
- **Door does not latch:** Verify that the strike plate is correctly aligned with the latch bolt. Adjust the strike plate position if necessary.

Warranty

Probrico products are manufactured to high-quality standards. This product conforms with ANSI Grade 3, exceeding 200,000 cycles. In the event of a quality problem with your purchase, please contact the seller for assistance. We will facilitate a refund of the item value or arrange for a replacement.

Support

For further assistance or inquiries regarding your Probrico Keyed Alike Entry Door Lever, please contact the Home Building Store, the seller of this product. Refer to your purchase documentation for specific contact details.

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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Details

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