**VEVOR**<sup>°</sup> **TOUGH TOOLS, HALF PRICE** Technical Support and E-Warranty Certificate www.vevor.com/support

## **USER MANUAL**

MECHANICAL KEYLESS DOOR LOCK

MODEL: OL-601HD2-B-01

OL-601HD2-B-03

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(The picture is for reference only; please refer to the actual object) **NEED HELP? CONTACT US!** Have product questions? Need technical support? Please feel free to contact us: **Technical Support and E-Warranty Certificate** www.vevor.com/support This is the original instruction, please read all manual instructions carefully before operating. VEVOR reserves a clear interpretation of our user manual. The appearance of the product shall be subject to the product you received. Please forgive us that we won't inform you again if there are any technology or software updates on our product. MODEL: OL601HD2-B-01/OL601HD2-B-03

(5)

1

**Installation Process:** 

change, follow the instructions.

to open the holes in the door.

properly.

To set the password:

used as password keys.

To remove the password:

number or letter.

Left hand

**Door Opening Direction** 

outward.

installation.

installation.

Confirm the opening direction

Change the direction of the locking bolt:

if the locking bolt retracts and extends normally.

end of the locking bolt with the edge of the door.

the drive slot facing downward).

The password lock is initially set to open on the right by default. If you need to adjust it to open on the left, follow these steps:

1. Remove the 4 screws and cover plate on the back of the internal

2.Disassemble the locking bolt and flip it (on the left or right with

3. Secure the cover plate with screws, turn the knob, and check

1. Press the back of the lock vertically against the door, aligning one

3. Use the hole drilling template to align with the marked positions,

4. Drill 10mm holes for the screw holes and 10mm hole for the drive

shaft and installation screws according to the thickness of the door,

2. Do not close the door until it is confirmed that the lock can be opened

2. Make the corresponding markings for the lock's position.

indicating the screw holes and drive shaft hole locations.

1. Check to make sure all parts are working properly.

2. Follow the instructions in "Setting a Password" to set a password.

3. According to the opening direction of the door, check whether it is

necessary to change the locking direction of the front lock and the

4. Using the back lock as a reference, work with the opening template

5. Install the locks and check that the front and rear locks switch locks

Insert a slotted screwdriver into the slot of the button, push it into the

lock a little bit, and then turn it 180 degrees so that the dot on the

button is close to the number or letter. This number or letter will be

the password. There is no order for the password. The C key is used

to clear or reset the password, and all other numbers and letters are

Rotate the button so that the dot on the button moves away from the

Inside

Outside

FIG 2

To confirm the door opening direction, refer to the diagram on the

right, which can help determine whether the door swings inward or

For doors that swing inward, use the surface-mounted latch plate for

FIG 4B

For doors that swing outward, use the side-mounted strike box for

Right hand

left/right direction of the lock bolt of the back lock. If you need to

It is recommended that you set a password of 4 to 6 digits in any order.

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**VEVOR**®

**TOUGH TOOLS, HALF PRICE** 

MODEL: OL-601HD2-B-01/OL-601HD2-B-03

**MECHANICAL KEYLESS** 

**DOOR LOCK** 

## Safety instruction and precautions **WARNING:** Read this material before using this product. Failure to do so can result in serious injury. **Assembly precautions:** 1)Assemble only according to these instructions. Improper assembly can create hazards.

2) Wear ANSI-approved safety goggles and heavy-duty work gloves during

1.Recommended password length is 4-6 digits. 2. Press the C key to reset before entering your password. 3. The password does not need to be entered in sequence. 4. Changing the password requires disassembly and replacement.

3)Keep assembly area clean and well lit.

4)Keep bystanders out of the area during assembly.

assembly.

NOTE:

List table

1. Front panel x 1

2. Rear panel x 1 3、Manual x 1 4. Door fastening plate x 1 set 5. Widened protection rubber mat (160x65mm) x 2 pieces 6. Mounting screws M4x40mm x 2 pcs.

7. Mounting screws M4x50mm x 2 pcs.

- 8. Mounting flat bar 80mm x 1pc 9. Mounting flat bar 95mm x 1pc 10. Solid stud (M5xM4x40mm) x 2 pcs. 11. Cross-slot flat head self-tapping screws (wood screws) x 4 12. Assisted installation drilling sticker x 1

Before installation, please:

2) Set or change the password

"Setting/Changing Passwords"

the square stem.

- 2 -
- The passwords set are in no order and cannot be repeated. Setting a 4-digit code is the most secure. 3) Ensure that the door lock can be used normally after setting the code Insert the square stem into the square hole of the lock cylinder and turn

1) Make sure all parts are working properly

The latch can be normally extended and retracted. **Setting/Changing Passwords** 1) On the back of the lock body with numeric buttons, you will see the knob with slots, the point direction towards the center This position is no password status. (See figure 1A)

2) "If you want to set a button as the password, gently push down the button with a slotted screwdriver and rotate it 180 degrees so that the dot aligns with a number. This button will then become the password. The dot should point outward towards 'G' (see figure 1B) 3) "To cancel a password, gently push down the button with a slotted screwdriver and rotate it 180 degrees so that the dot faces the center of the lock body(pointing towards 'F').

Before installing the door, remember the password you have set.

All code on

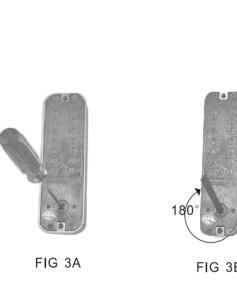
FIG 1B

 $\bigcirc$ 3 9 1 es **\$**5  $\odot$ z() <⊕×

FIG 1A

All code off

€D1



electric screwdriver or a large screwdriver. Insert the drive shaft into

Fold along the edge of the door (Match to length of LATCH)

60mm

Outline

seal

Centre line of latch

The thickness of

the door

35mm-42mm

43mm-50mm

51mm-58mm

59mm-65mm

Installing the Door Latch

of rubber

70mm

steps are as follows:

Change the unlocking direction of the lock

the drive shaft hole and turn it clockwise until the drive shaft hole component is rotated 180 degrees. Then, use the screwdriver to tighten the screws inside. The direction of the lock will then be successfully changed.

The default direction for the front door lock of the password lock is set to open on the right at the factory. If you want to adjust it to open on the left, you need to switch the unlocking direction of the lock. The

Use a small cross-head screwdriver to completely loosen the screw

in the drive shaft hole on the back of the lock—be sure not to use an

- 6 -

10mm Hole

Drill 3X10mm holes

and clear a slot through the door

10mm Hole

Screw

M4x40 x 2

M4x50 x 2

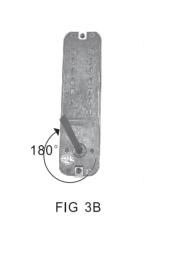
- 8 -

Solid stud

( M5xM4x40mm ) x 2

Outline of

Lockcase



shaft hole. 5. If there is a larger gap between the door and the frame, you can position the lock in a way that allows the end face of the locking bolt

Positioning drilling

to extend beyond the side of the door, ensuring a tighter fit when the lock engages with the striker plate.

Installation and Debugging 1. First, screw the hollow screw into the corresponding screw hole of the front password lock, and then select the appropriate size of the drive

normally using the password. The drive shaft is designed for doors with a thickness of 100mm or less.

ഗ

130m

.5mm

17

Flat bar

Flat bar 80mm x 1

Flat bar 95mm x 1

3. After the lock is installed, check whether the front and rear locks can be opened and closed normally. When closing the lock, there is no need

to enter the password. When opening the lock, press the "C" key to reset before entering the correct password to unlock.

and install them with the rubber gasket.

\$ \$ \$ \$ \$ \$ \$

> FIG 5A FIG5B

Solid stud

turn the button, check that the password settings whether are correct or not. and that you have pressed the C key before pressing the key. 2)And turn the button in the other direction to re-lock the door. 3)Only from outside, code is necessary to turn the knob for opening. From inside, the bolt go in and out freely with the internal button.

- 11-

FIG 6 - 10 -

always-open mode, the door can be opened directly by turning the handle without entering a password) First, enter the correct password, press down the handle and hold down the Y key at the same time, release the handle first and then release the Y key, and the always-open mode is set. Cancel always-open mode: Hold down the C key, press down on the handle, and the always-open mode will be canceled. Manufacturer: Shanghaimuxinmuyeyouxiangongsi Address: Shuangchenglu 803nong11hao1602A-1609shi, baoshanqu, shanghai 200000 CN. Imported to AUS: SIHAO PTY LTD. 1 ROKEVA STREETEASTWOOD NSW 2122 Australia

Setting or cancelling the always-open mode (After setting the

**CA 91730** 

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## The bolt should be within the size range of 10mm-15mm for the latch box and latch plate. The positioning of the door latch must allow the bolt to combine with the latch when it is locked. Once the correct installation position is determined, outline it and install it flush with the door frame. Ensure that the bolt can fully extend when locked to ensure the anti-theft function of the door lock. Start by fixing the door latch with one screw and check if the bolt extends and retracts properly. If there are any issues, adjustments

Chart 1

can be made. Then, tighten with two screws.

Surface-mounted strike Flush-mounted strike FIG 7B FIG 7A Unlock and lock Tips:C key is clear and reset key. The default button direction to unlock the door is clockwise, if you change the lock to left-handed, the button direction to unlock the door is counterclockwise. 1)Press the correct password, and then turn the button to the opening door's direction to unlock the lock. When you press the password, you are unable to