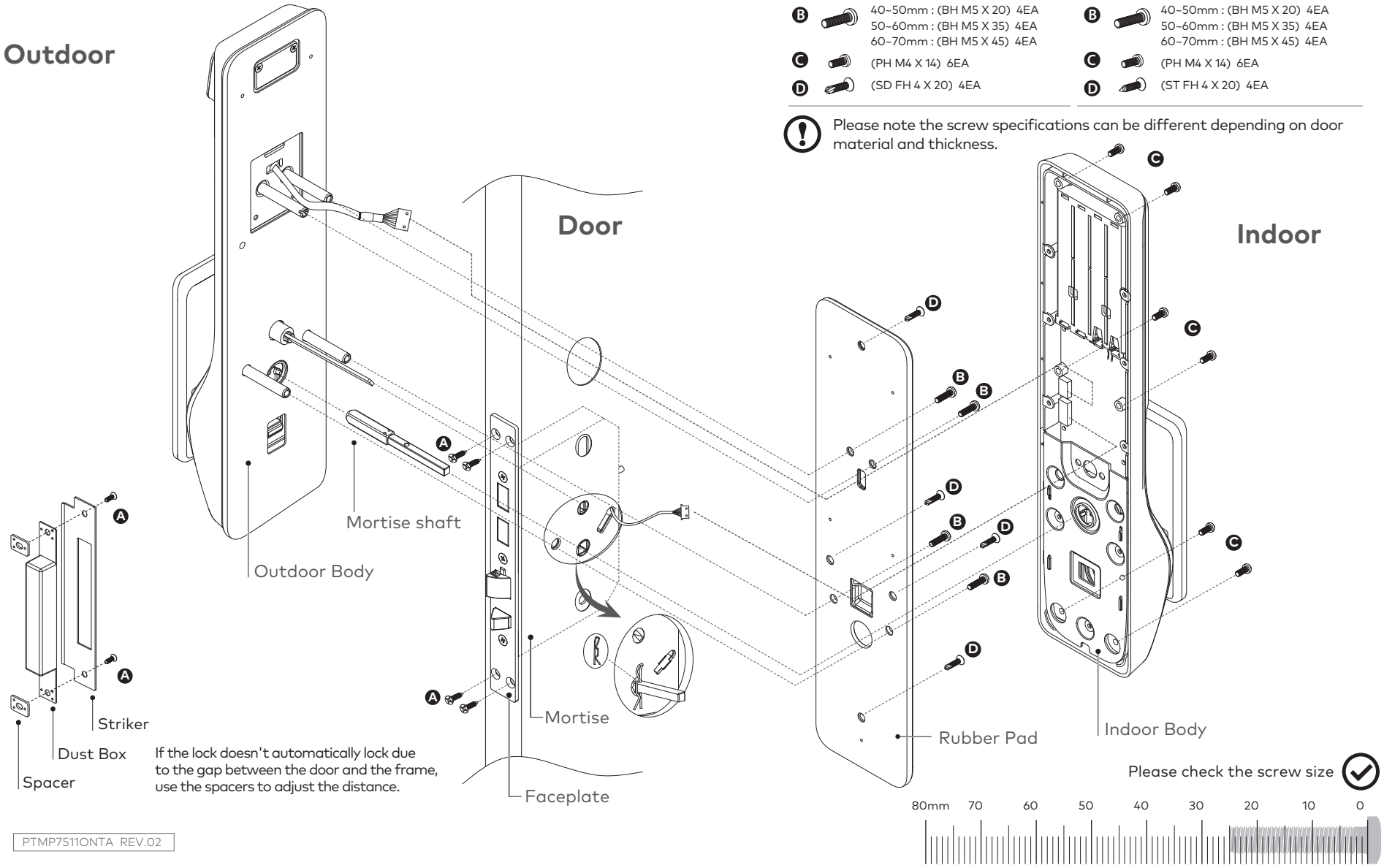
Installation Manual

Screw List

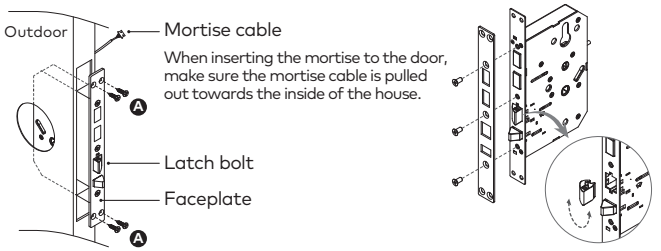
For Metal Doors	For Wooden Doors
Ⓐ (FH M5 X 10) 6EA	Ⓐ (ST FH 4 X 20) 6EA
Ⓑ 40~50mm : (BH M5 X 20) 4EA 50~60mm : (BH M5 X 35) 4EA 60~70mm : (BH M5 X 45) 4EA	Ⓑ 40~50mm : (BH M5 X 20) 4EA 50~60mm : (BH M5 X 35) 4EA 60~70mm : (BH M5 X 45) 4EA
Ⓒ (PH M4 X 14) 6EA	Ⓒ (PH M4 X 14) 6EA
Ⓓ (SD FH 4 X 20) 4EA	Ⓓ (ST FH 4 X 20) 4EA

Please note the screw specifications can be different depending on door material and thickness.

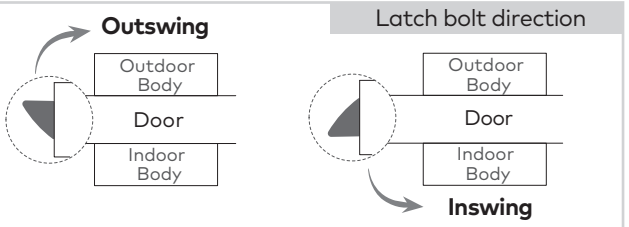


If the lock doesn't automatically lock due to the gap between the door and the frame, use the spacers to adjust the distance.

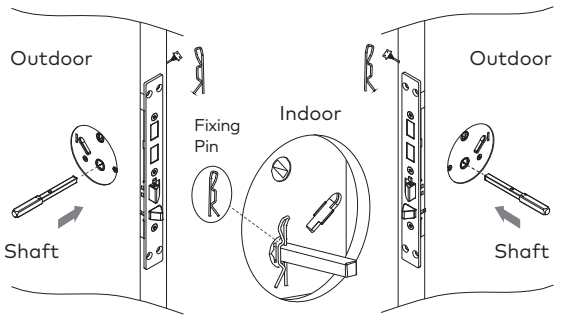
1. Install Mortise



Check the direction of the latchbolt of the mortise according to the door opening direction. If the direction needs to be changed, separate the faceplate from the mortise and change the direction of the latchbolt.

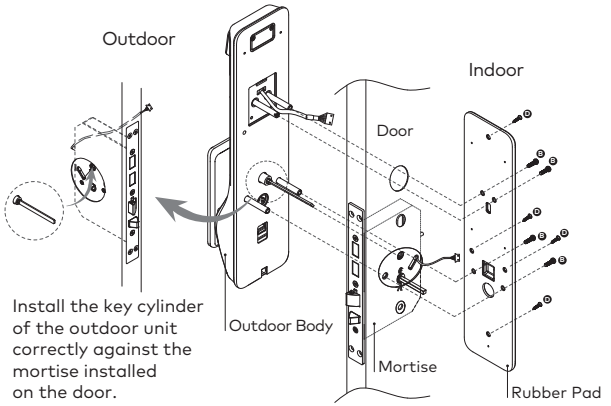


2. Install Mortise Shaft



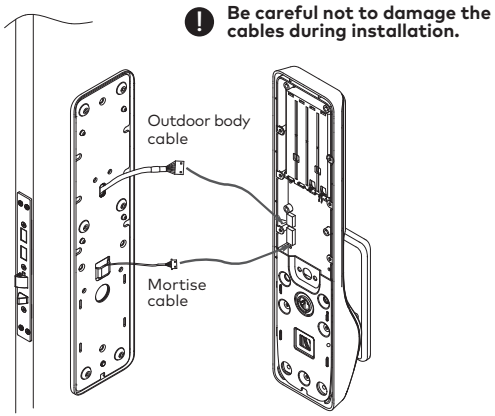
Insert the handle shaft towards the arrow from the outside.

3. Install Outdoor Body

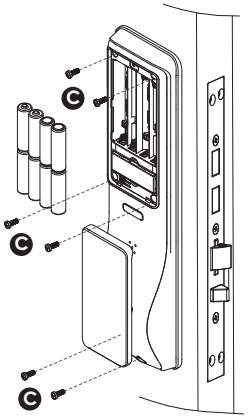


The cable from outdoor unit needs to get through the hole on the mortise.

4. Connect Cables



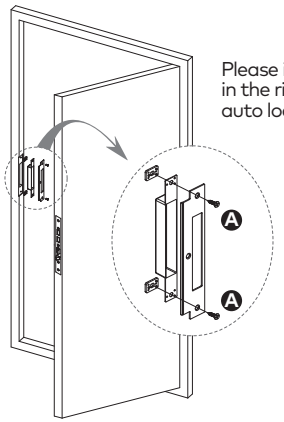
5. Install Indoor Body



Be careful not to damage the cables during installation.

Be careful not to damage the cables while fixing the indoor plate.

6. Install Striker



Please install the strikers and dust box in the right direction, otherwise the auto lock function will not work properly.

Post - Installation Checklist

1. Please check the auto lock function.
2. Check password, RFID card and fingerprint registration & authentication.
3. Check the inside force lock, if is working properly.
4. Check emergency battery (9V or TYPE-C USB) outlet.
5. Read the user manual carefully.

CAUTION

Check the type and thickness of the door for the installation.
If any extra panel has to be added, please make sure
the door thickness states the original thickness plus the added thickness.

AFTER INSTALLATION, INSERT BATTERIES WHILE DOOR IS OPEN.