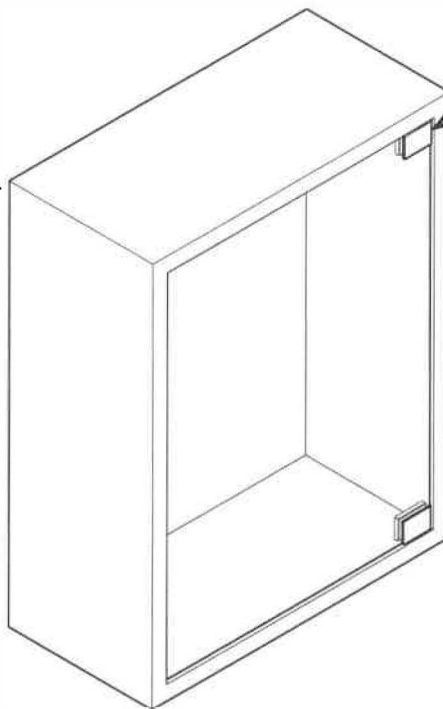


LAMP® GS-GH5 Glass Pivot Hinge,

Thank you for selecting our product. Before starting installation, please read this manual thoroughly to ensure correct installation. Please keep this manual at hand for future reference.

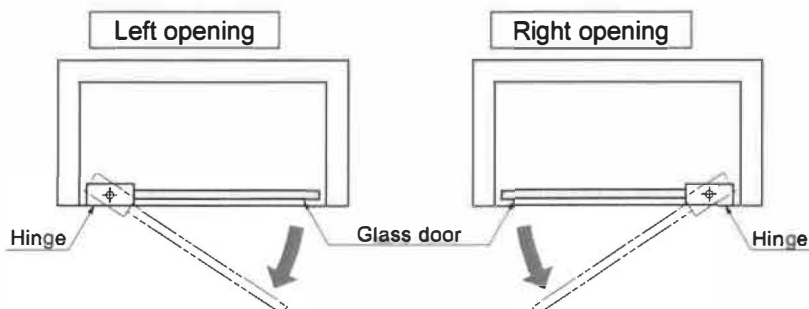
ABOUT THE PRODUCT

- Door can be mounted with assembled hinges.
- Horizontal door position is adjustable when mounted.
- Vertical door position can be adjusted by adding a washer or a spacer.
- All hinges, brackets, and locks in the GS-series follow the same design pattern.



SPECIFICATIONS

Door size	W600 x H900
Door weight	Max. 8 kg
Glass thickness	5 or 6 mm (Door)



FOR YOUR SAFE WORK AND CORRECT INSTALLATION

Meaning of symbols

 Warning Caution	 Prohibited	 Required
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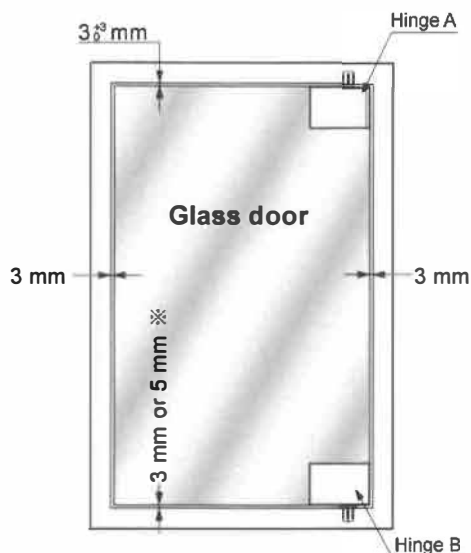
Caution If not followed injury or damage may result.

- ❗ Apply door stoppers to protect the hinges and glass door, when closing.
- ❗ Prepare a cabinet which can endure the weight of the door.
- ❗ Use tempered glass. It is recommended to use shatter-proof film on the glass. For areas where the glass brackets grip, make sure to remove the shatter-proof film before installing.

INSTALLATION DRAWING (EXAMPLE)

The images shown below are for a right opening door. A left opening door is the mirror opposite except with hinge A and B reversed on the left side.

[1] Wood Cabinet



Apply a door stopper to protect the glass door from damage.

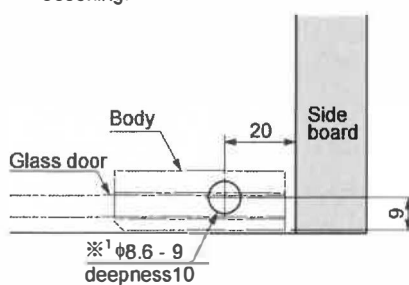
※ Vertical door position can be adjusted by adding a washer or a spacer.

DOOR AND CABINET PROCESS DIMENSIONS

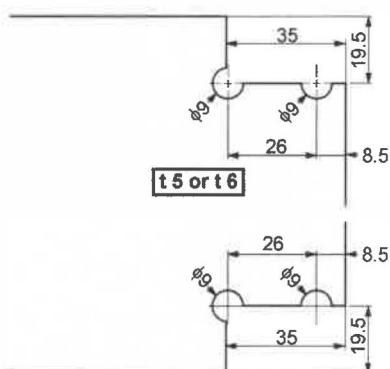
(Right opening Shown. The left opening is a mirror image.)

Wood top board and Wood bottom board

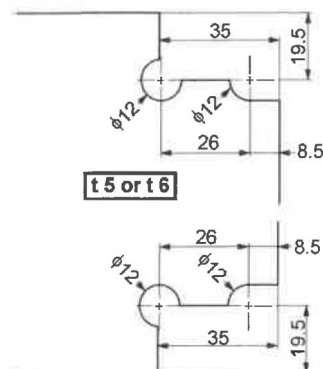
※ ¹ Use hardwood or reinforce this part with adhesive to prevent the insert nut from loosening.



Glass door for wood top board



Tempered glass door, for wood top board

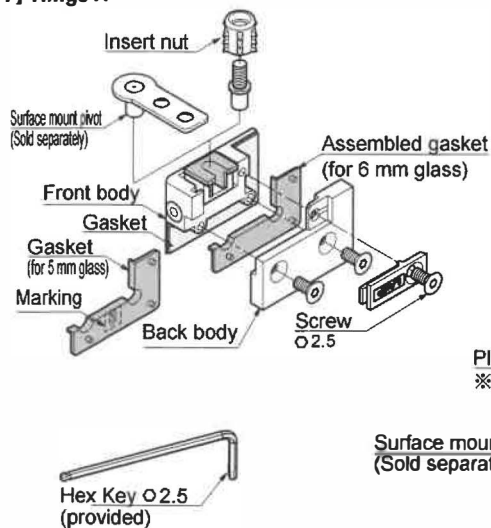


COMPONENT PARTS (PER BOX)

Hinge GS-GH05 The images shown below are for a right opening door.

A left opening door is the mirror opposite except with hinge A and B reversed on the left side.

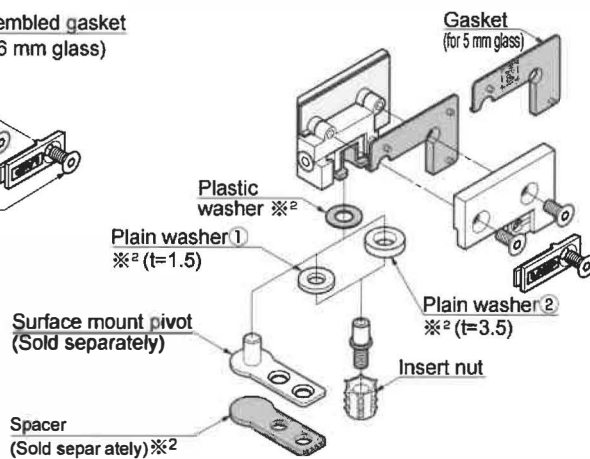
[1] Hinge A



[2] Hinge B



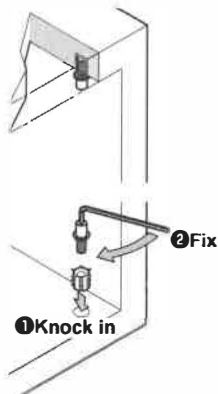
※² These parts should be assembled into bottom part.
Door bottom gap can be adjusted by choosing washer (① or ②), or by adding the spacer.



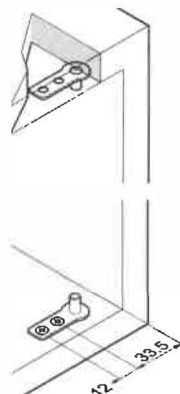
INSTALLATION Hinge GS-GH5 (Right opening)

1 Installing pivot

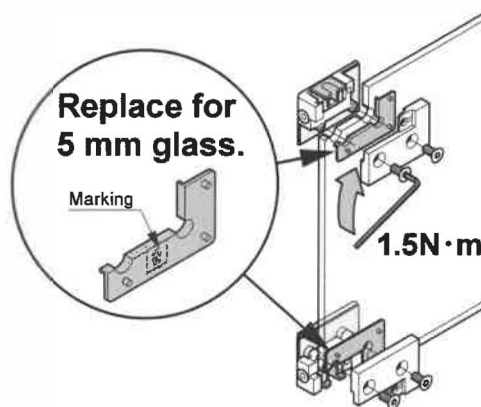
Pivot with insert nut



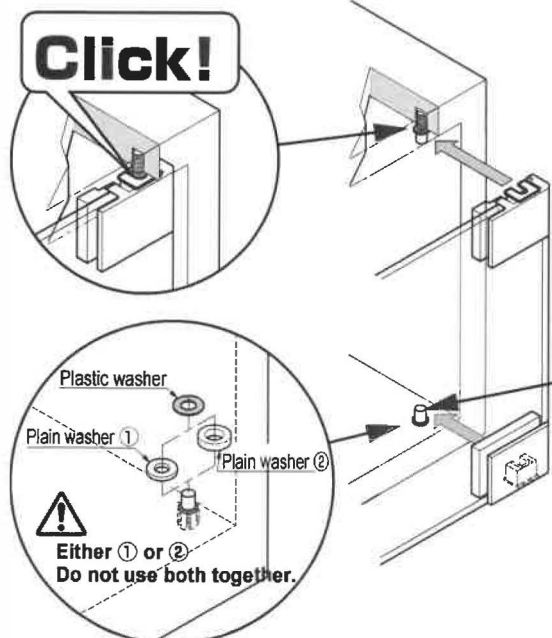
Surface mount pivot



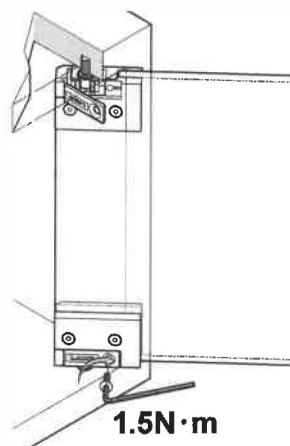
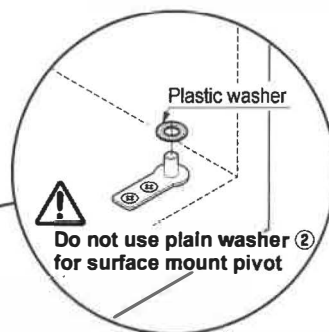
2 Assembling hinge parts



3 Door installation 1



4 Door installation 2



5 Door adjustment (± 2.5 mm)

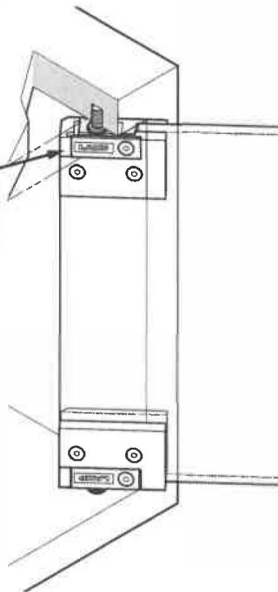
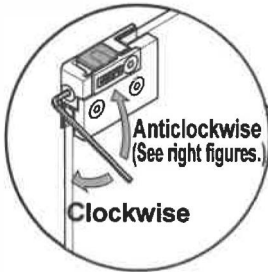
⚠ CAUTION

Do not turn the adjustment screw beyond adjustment range.

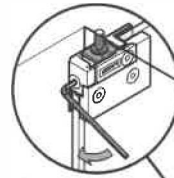


⚠ CAUTION

Do not use a motor screw driver.

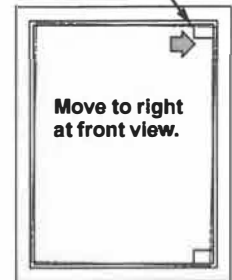
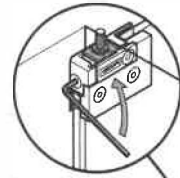


Clockwise

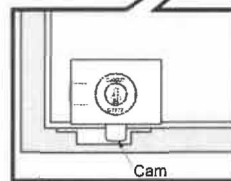


Move to left
at front view.

Anti-clockwise



Move to right
at front view.



For doors with a cam lock,
check the movement of the cam
when adjusting the door position.