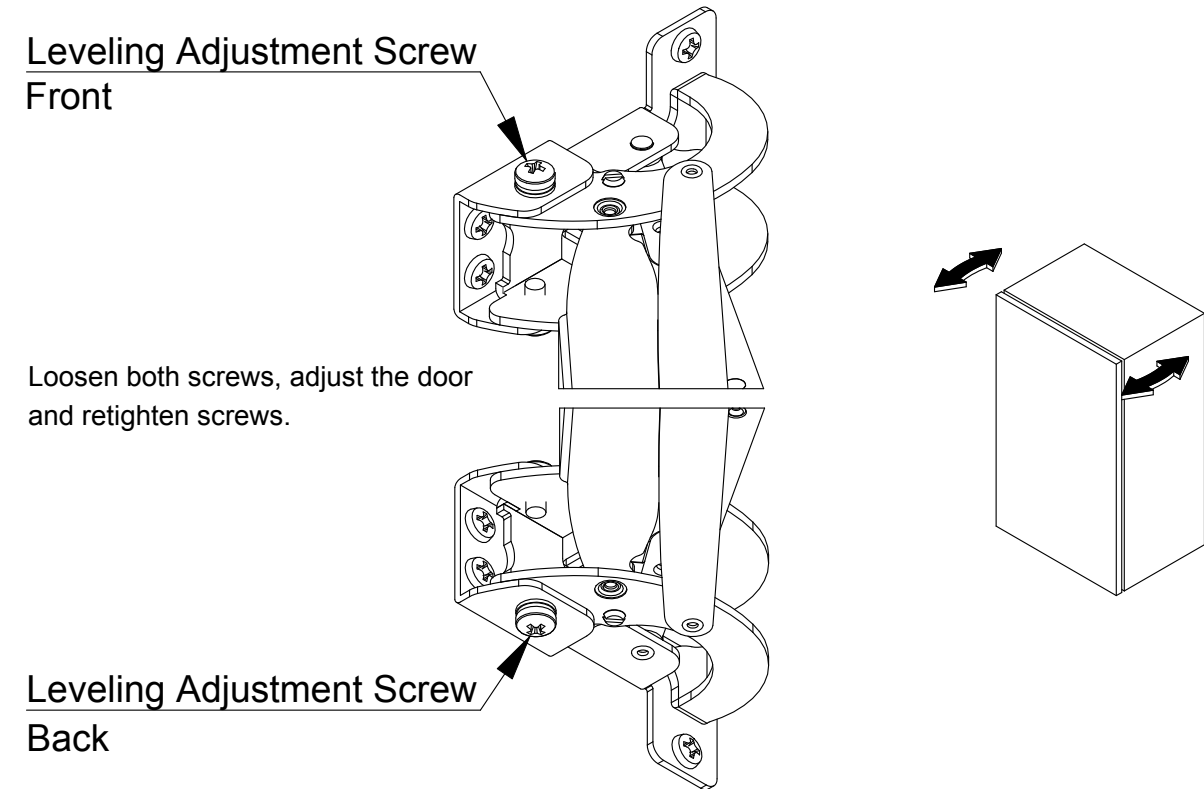
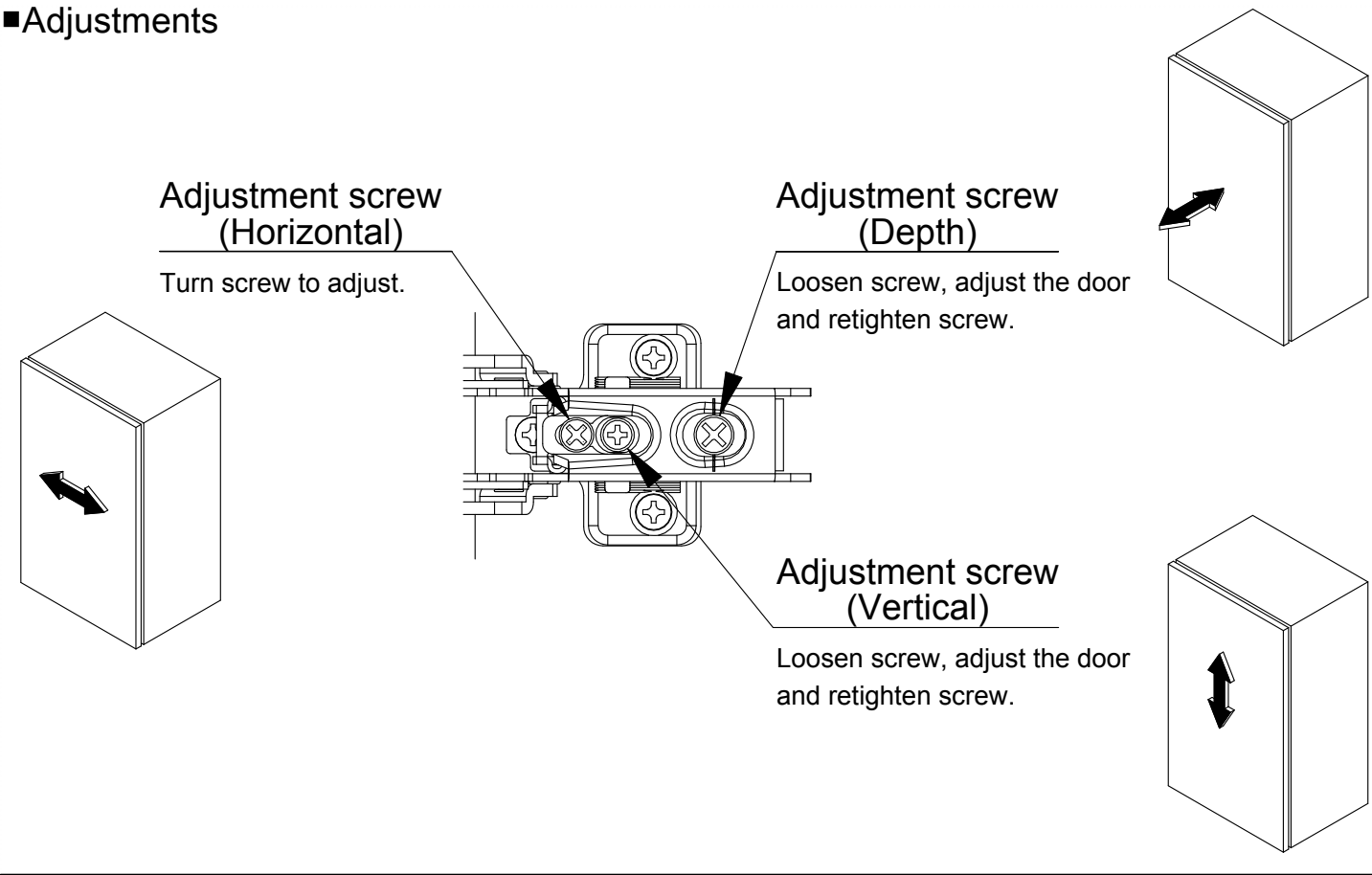


■Adjustments



|  |  |   |   |
|--|--|---|---|
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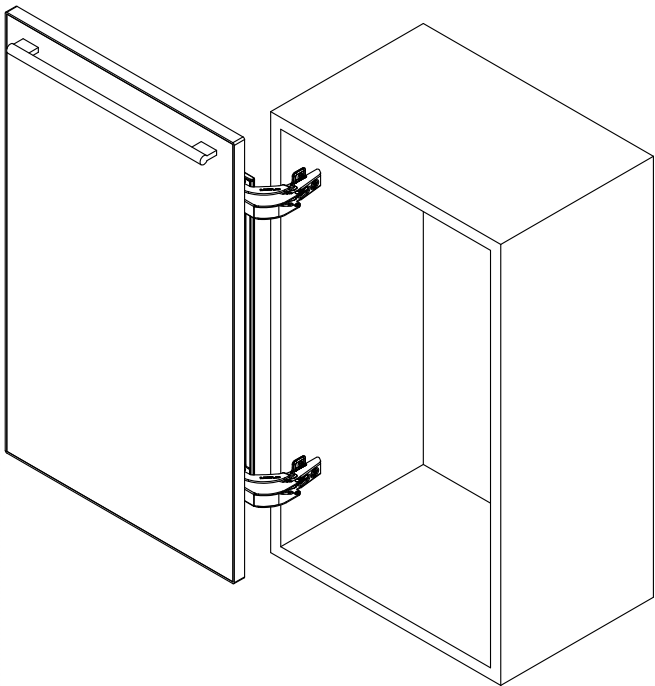
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# MonoFlat LIN-X hinge™

## MonoFlat LIN-X 450 Instruction Manual PAT.P

Thank you for purchasing this MonoFlat LIN-X hinge by SUGATSUNE. Before proceeding with the installation, please read this instruction manual carefully for the best possible result and ensure your safety.

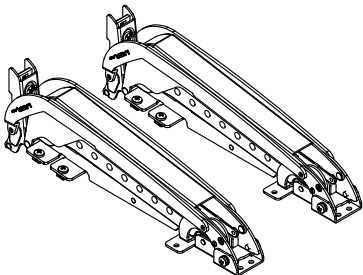
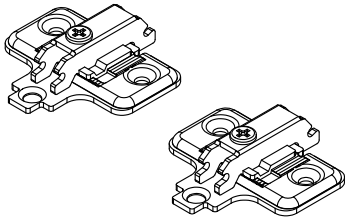
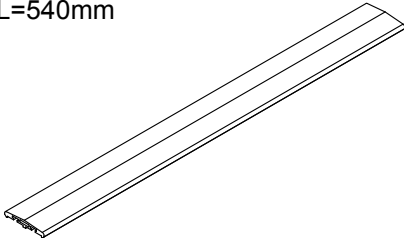
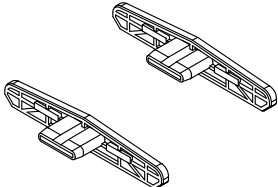
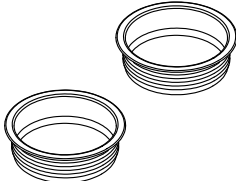
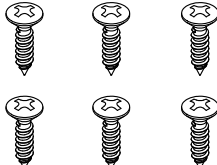
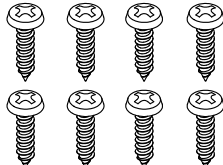


### WARNING

- Failure to observe the following precautions may result in injury and/or lead to damage to surrounding cabinets or fittings.
- Choose suitable screws to ensure of proper installation of the cabinet and door.
- Ensure that door size, weight and material correspond to the specifications stated in this manual.
- Do not disassemble or modify the system.

| ■Product Specification |                     |
|------------------------|---------------------|
| Door width             | 400~500 mm          |
| Door height            | 600~900 mm          |
| Door thickness         | 15~24 mm            |
| Door weight            | Max 7 kg (per door) |

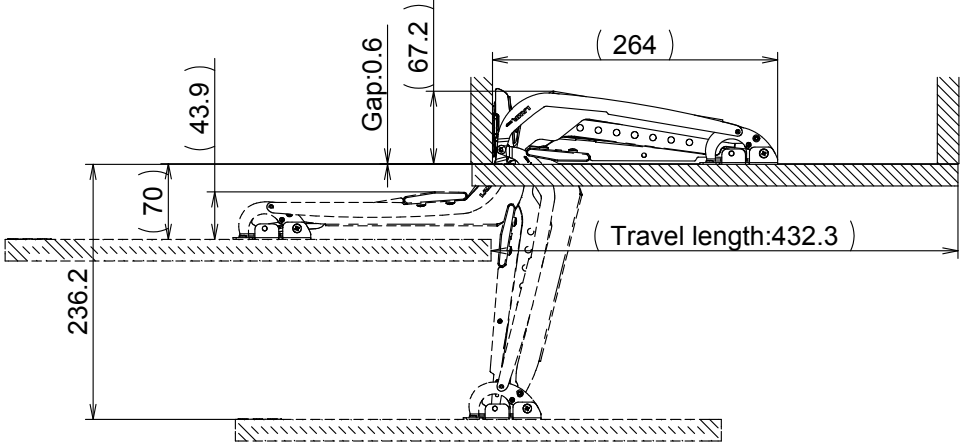
■Parts List

|   |   |   |   |
|---|---|---|---|
| ①LIN-X Body ..... 2 pcs.  | ②Mounting Plate..... 2 pcs.   | ③Connecting plate ..... 1 pc.<br><br>L=540mm  |   |
|  |  |  |   |
| ④ Connecting plate Cover ..... 2 pcs.   | ⑤ Cup Cover ..... 2 pcs.  | ⑥ Countersunk head tapping screw 3.5×15 ..... 6 pcs.                                  | ⑦ Binding & tapping screw 3.5×15 ..... 8 pcs.   |
|  |  |  |  |

- Overall

(unit: mm)

Picture shows the left hand door use. (Right hand door use is symmetrical.)



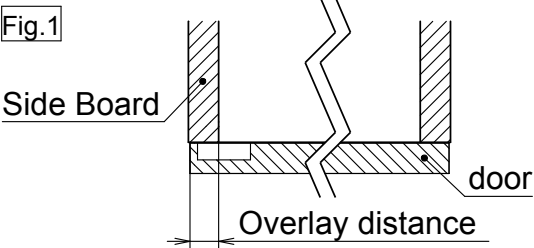
Overlay distance

- Side overlay as shown in Fig. 1 is:

19 mm for mounting plate 230-P4W-32T

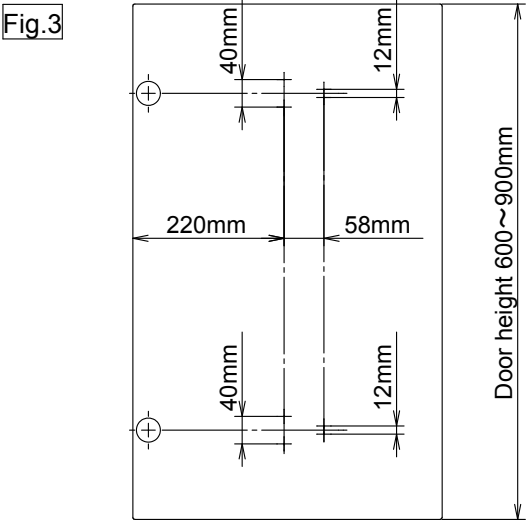
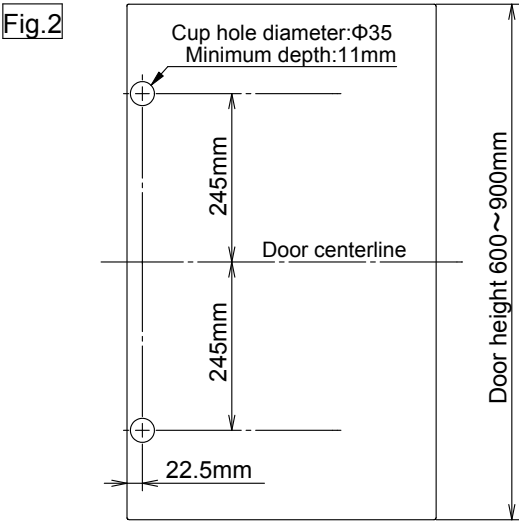
14 mm for mounting plate 230-P4W-32T+5

An opening clearance of 2mm is required on both sides of the door.



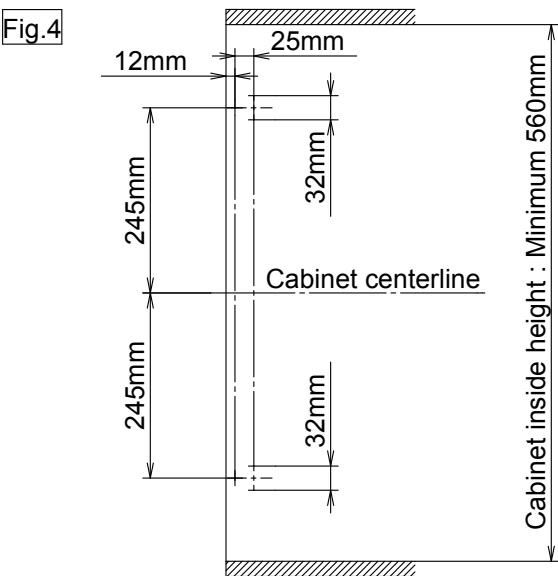
Position of LIN-X Body

- Prepare the door as per Fig. 2 and Fig. 3



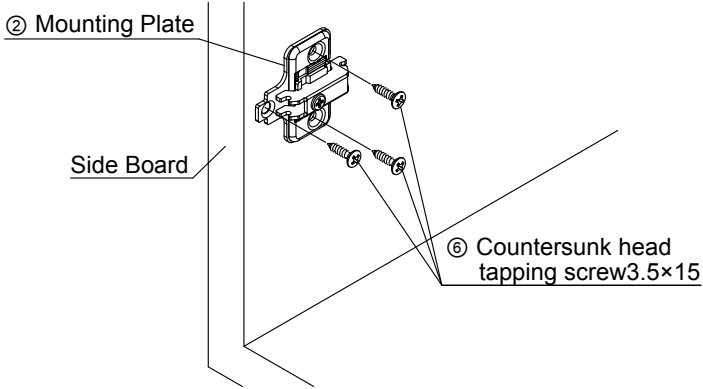
Mounting Plate Position

- Prepare the sideboard for mounting plate installation as Fig. 4

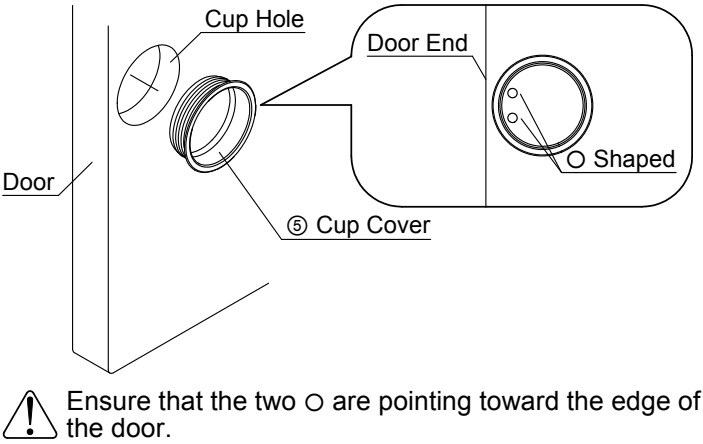


Installation

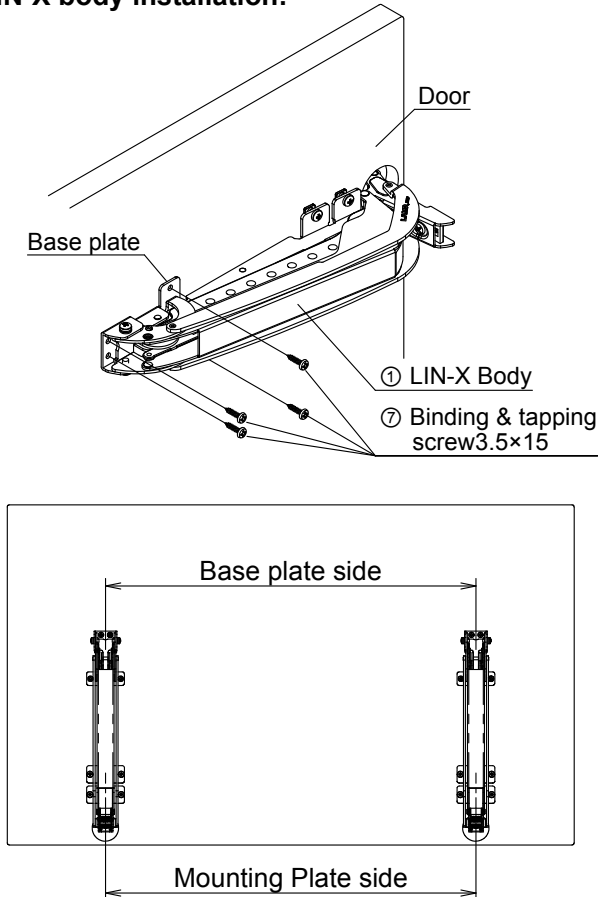
1 Mounting plate installation:



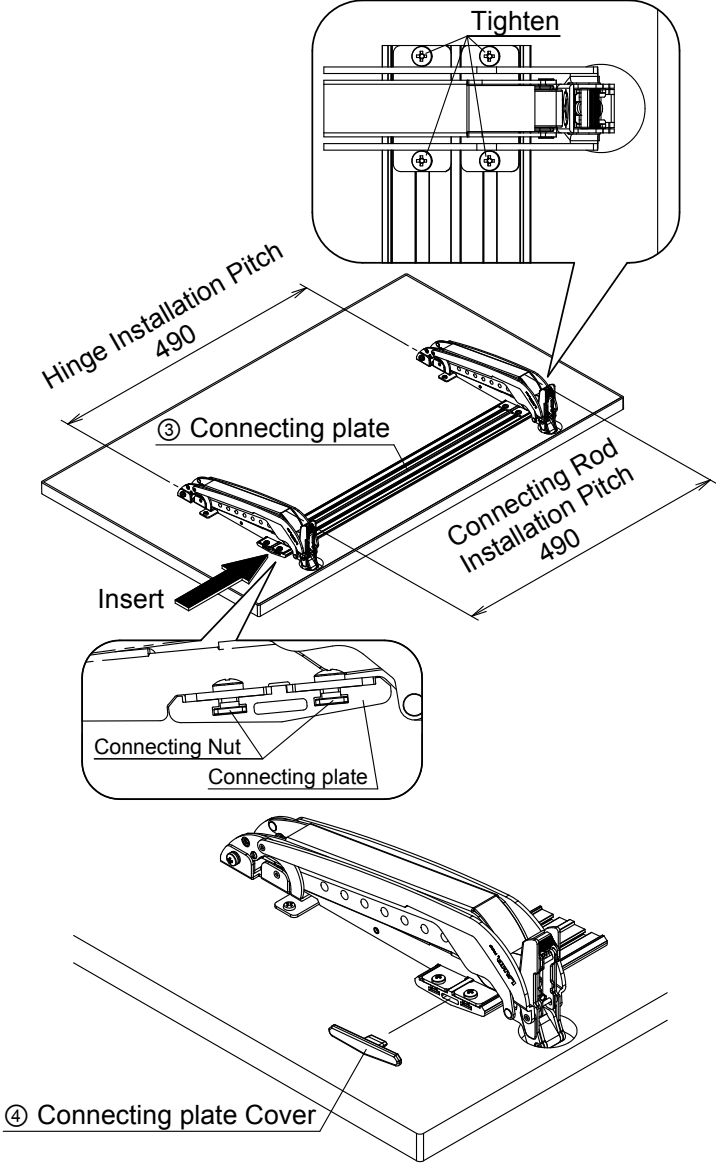
2 Cup Cover installation:



3 LIN-X body installation:



4 Connecting plate installation:



5 Door installation:

