

GLIN-X1000 Heavy Duty Lateral Swing Hinge Door System

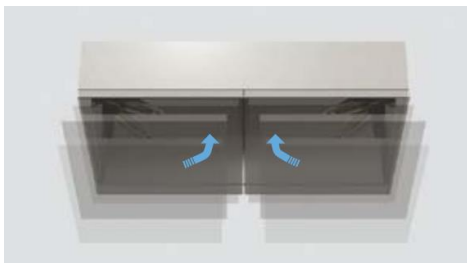
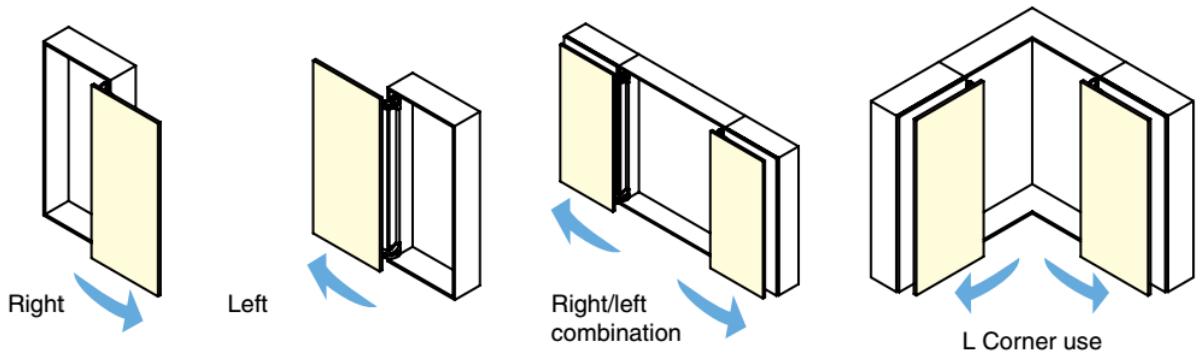
	GLIN-X1000
Door Width	750~1100 mm
Door Height	2400※ ¹ ~2980 mm
Door Thickness	24~40 mm
Door Weight	Max. 90 kg/Door ※ ²
Overlay	19 mm
Specification	<input type="checkbox"/> Single Door (Overlay)

※¹ For height lower than 2,400mm, to cut connecting bar accordingly to fit desired height

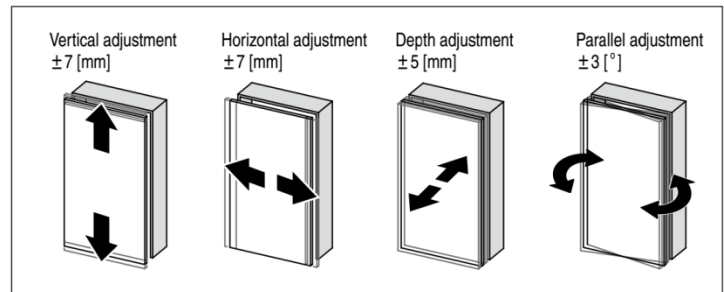
※² Set the clearance between the floor and door according to the door weight, refer to next page for details



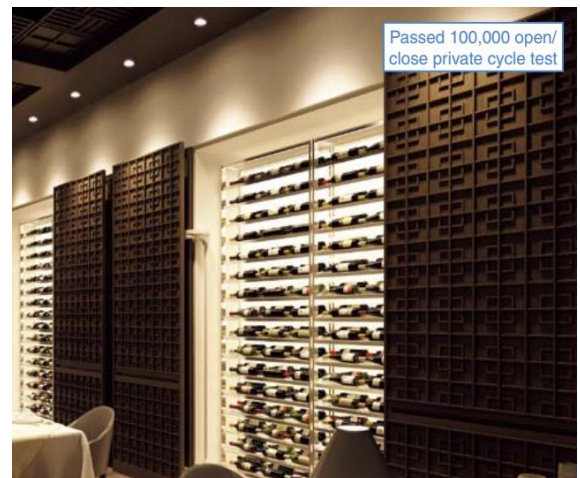
Various application usage



Door closes smoothly and softly with damper (damping force is adjustable)



Adjustable 4 ways (vertical, horizontal, depth and parallel)

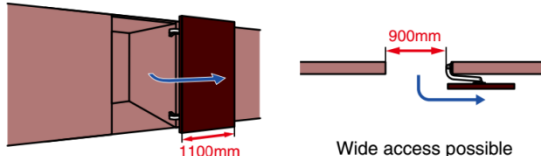


Passed 100,000 open/
close private cycle test

POINT 1

Max. door width 1100mm (effective opening width 900 mm)

Installed to side wall, not interfering with taking in/out of articles.



POINT 2

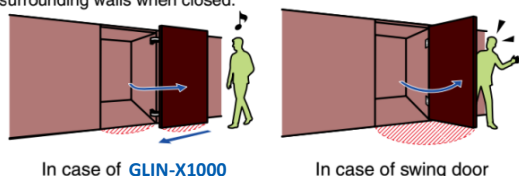
Max. door weight 90kg

Recommended for storage doors and walk-in closets.

POINT 3

Door does not get in the way when opening and closing.

Opening projection is about half of swing door. Door will be flush with surrounding walls when closed.



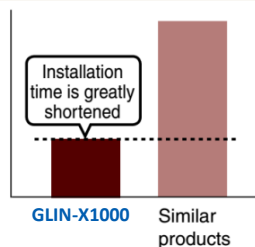
In case of GLIN-X1000

In case of swing door

POINT 4

Greatly shortened installation time

Sub-arm is unnecessary at the upper/lower part of door, remarkably shortening installation time.



GLIN-X1000

Similar products

Parts Set (Per Door)

Necessary Parts.

Set Name	Part No.
Parts Set	GLIN-X1000

Parts Included

No.	Qty	Dimensions	Description
1	1 pc	Upper Arm 	<ul style="list-style-type: none"> Material: Aluminium Alloy Die-casting Finish: Powder Coating/White
2	1 pc	Lower Arm 	<ul style="list-style-type: none"> Material: Aluminium Alloy Die-casting Finish: Powder Coating/White
3	4 pcs	Cover for Mounting Plate (Hinge Side) 	<ul style="list-style-type: none"> Material: ABS Colour: White
4	4 pcs	Cover for Mounting Plate (Door Side) 	<ul style="list-style-type: none"> Material: ABS Colour: White
5	4 pcs	Damper for Opening 	<ul style="list-style-type: none"> Material: PBT Colour: White

Connecting Bar

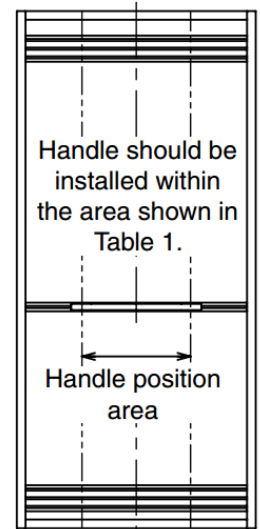
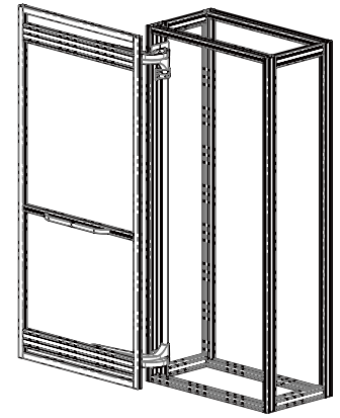
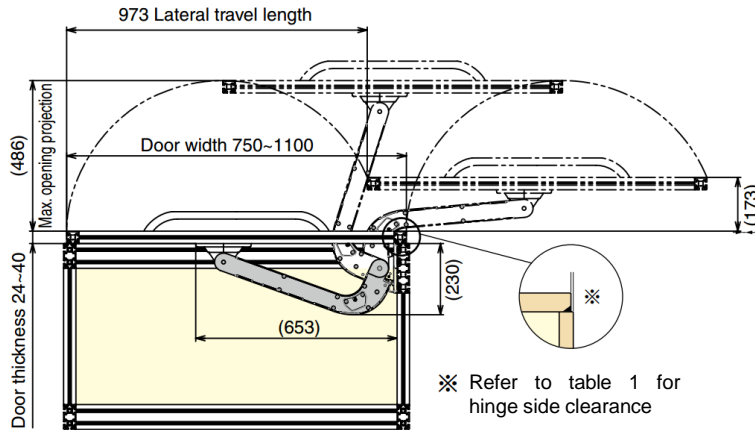
Necessary Parts 1 pc is necessary for 1 door.

No.	Part No.	Dimensions
6	GLIN-X1000-L2000 <ul style="list-style-type: none"> Material: Aluminium Alloy Finish: White Anodised 	

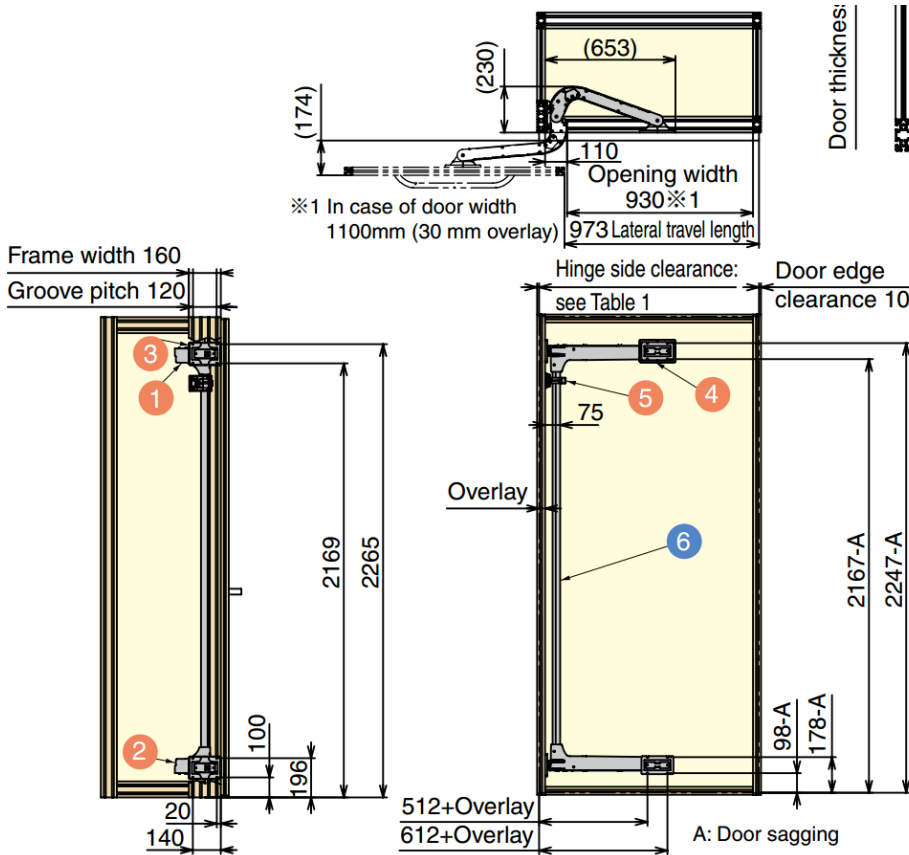
Table 1: Handle position area

Hinge side clearance	10mm	15mm	20mm
Door width			
750mm~ 900mm	Max. 300mm	Max. 350mm	Max. 500mm
900mm~1000mm	Max. 200mm	Max. 250mm	Max. 400mm
1000mm~1100mm	Max. 100mm	Max. 150mm	Max. 300mm

Locus Chart



※ Handle position area is centred on the door width.



Please set door sagging A based on the following table so that the door will not contact the floor.

Door weight	A: Door sagging
20kg	2mm
30kg	3.5mm
40kg	5mm
50kg	6.5mm
60kg	8mm
70kg	9.5mm
80kg	11mm
90kg	12.5mm

- For carpeted floor, add the carpet thickness to the "door sagging" shown above.
- This product is vertically adjustable by $\pm 7\text{mm}$ after installation. For adjustment method, please refer to the installation instruction.