LAMP

Installation Manual

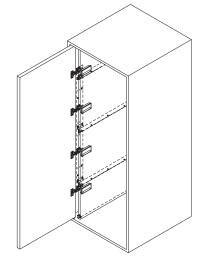
ALT-SN15-D360

POCKET DOOR SYSTEM OUTSIDE INSTALLATION/INSET SOFT CLOSING

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

- This product is hardware for vertical pocket doors in furniture, enabling slow door closing.
- Mount the bracket to the outside of the middle board or the side board of the cabinet.
- The door incline can be easily adjusted via a 5-stage angle retention mechanism
- Parts are common for both the right and left sides.



SPECIFICATION

Inset

Туре	S	М	L	LL				
Rail Q'ty	2	2	2	3				
Door Width	Max. 600 mm							
Door Height	500 - 700 mm	700 - 900 mm	900 - 1200 mm	1200 - 1600 mm				
Door Thickness	18 - 30 mm							
Door Weight	Max. 6 kg	Max. 9 kg	Max. 12 kg	Max. 15 kg				





FOR YOUR SAFETY AND CORRECT INSTALLATION





Prohibited



Required



Caution If not followed, injury or damage may result.



- Provide a cabinet that can withstand the weight and impact of opening and closing the door. Be sure to use the specified screws and tighten them securely. If the mounting strength is insufficient, the door may fall and cause injury.
- Follow the specified dimensions, specifications, and alignment of the cabinet. Make sure that the cabinet is not warped, since it may affect the movement of the door.
- · Position the handle so that the hand holding the handle does not strike the side board.
- When moving the cabinet, remove the door and re-assemble it at the site.
- · This product is a part for furniture. After installation, check the function and safety of the final product.
- Make sure to check the screws for slack at regular intervals. (one month and six months from first usage and then once every year is recommended).
- · Make the middle board and the side board to which the bracket is mounted removable for attachment and maintenance.
- · Be sure to inform users of the precautions below regarding opening and closing.



• Do not force the door to open past 90°. Damage may result.



- · When closing the door, pull it out until the catch clicks and then close it.
- Repeated opening and closing may cause the inner rail to come off, shortening the door movement distance. Push the door fully inward or pull it fully out to correct the deviation.



COMPONENT PARTS/QUANTITY

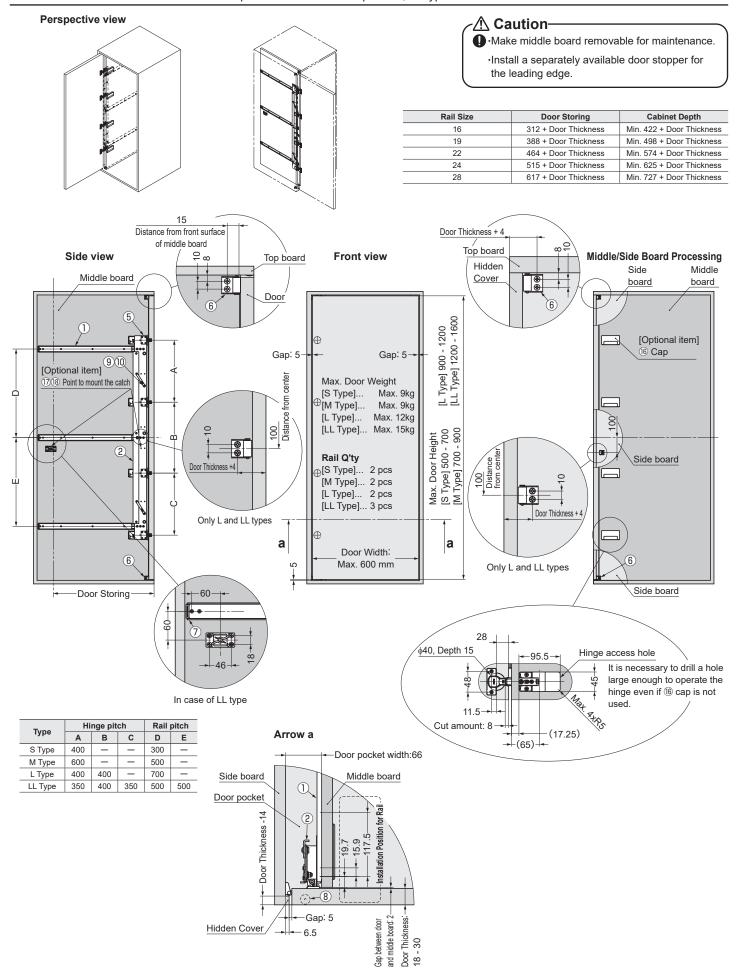
					Inset (SN15-D360)			
					S Туре	М Туре	L Type	LL Type
	1		_80C 3 - 28 inches		2	2	2	3
	2	AL AL	_T-SN15-S _T-SN15-M _T-SN15-L _T-SN15-LL	W. C.	1	1	1	1
	3	Concealed hinge	360-D26-26T		2	2	3	4
	4	Hinge mounting plate 36	60-P6WT		2	2	3	4
	(5)	Mounting plate AL	_T-MP4		2	2	3	4
	6	Guide roller AL	_T-GR		4	4	6	6
	7	Catch※ ²	_127-CH		2	2	2	3
Parts Set%³	8	Slider G-	-175	©	2	2	2	2
	9	Adjustment bolt AL	_T-AB-M5		1	1	2	2
	10	Metal washer		0	1	1	2	2
	11)	Bind head tapping screw 3.5×15			22	22	26	33
	12	Raised countersunk head tapping screw 3.5×15		H	4	4	6	8
	13	Hexagon flange head screw M4×6		9	6	6	6	9
	14)	Raised countersunk head screw M4×10		TO STATE OF THE ST	8	8	12	16
	15	Hex key 3			1	1	1	1
Option	16	Cap S1	100-50		2	2	3	4
	17)	Catch※ ⁴	C-30TW		1	1	1	1
	18	Distance plate for catch¾ ⁴	C-30TW-DP8	0	1	1	1	1

 $[\]ensuremath{\%^{1}}$ Do not cut rails. Rail sizes (inches) include 16, 19, 22, 24, and 28.

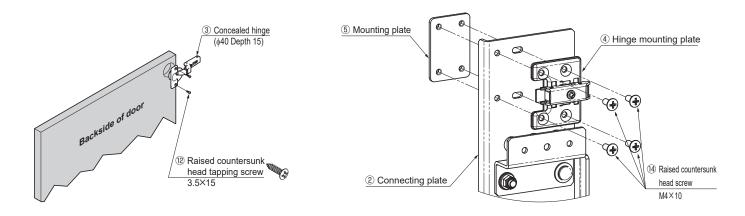
^{*2} This catch holds the door at the pulled-out position. Be sure to mount it on the uppermost and lower slide rails (For details, see P.4 2).

^{*3} More screws than actually used (shown above) may be included with the product.

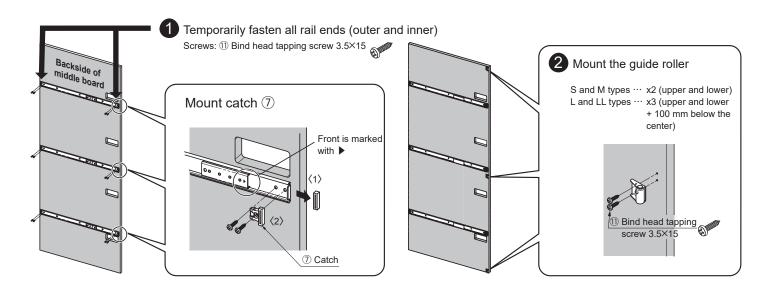
^{*} Keep the door retracted. Mount it to the designated point (for details, refer to P. 8 10).

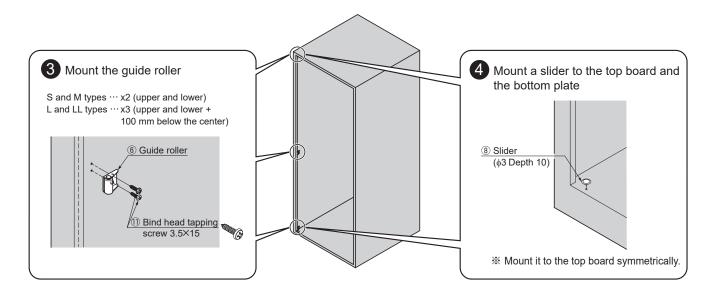


1 Mounting the concealed hinge, hinge mounting plate, and mounting plate

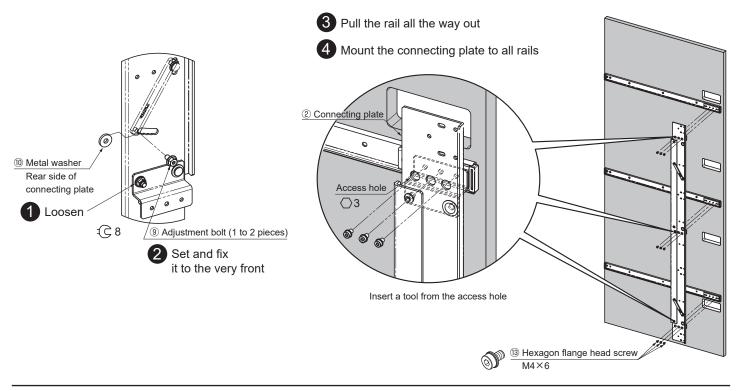


2 Temporarily fastening the rail and mounting the catch, guide roller, and slider



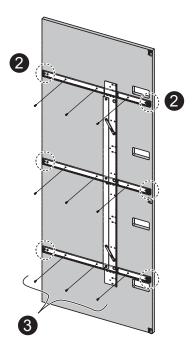


3 Mount the connecting plate



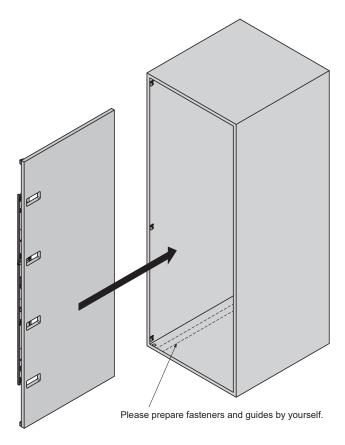
4 Rail fixing

- 1 Move the connecting plate from the front to the back, adjusting all the screw positions so that it moves smoothly
- 2 Tighten the O part (both ends)
- 3 Fasten all the screws (near centre)
 Screws: ① Bind head tapping screw 3.5×15

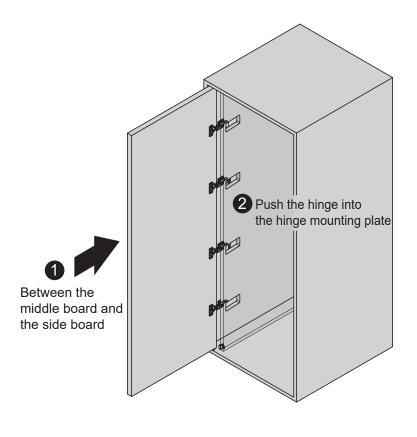


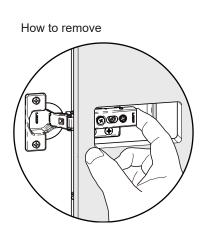


5 Fixing the middle board



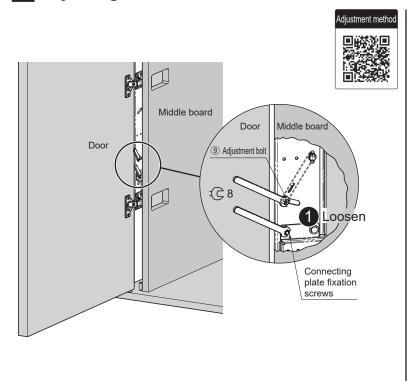
6 Hanging door

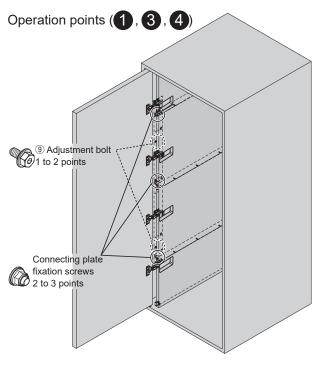






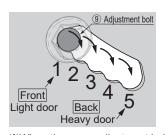
7 Adjusting the door



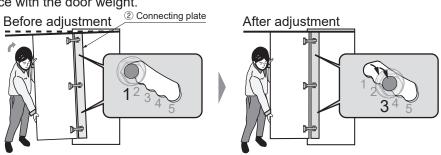


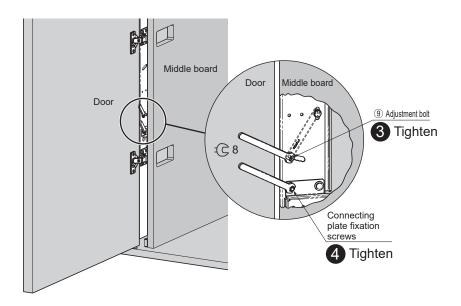
2 Lift the door and shift the adjustment bolt backward one level at a time, to make the door and connecting plate vertical.

5-stage adjustment is possible in accordance with the door weight.



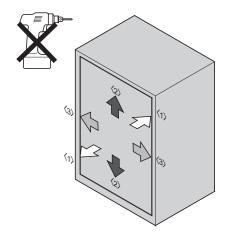
When there are adjustment bolts at top and bottom, align their positions.



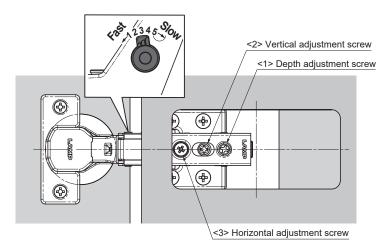




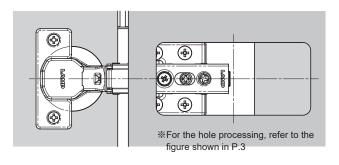
8 Door depth, vertical, horizontal, and closing speed adjustment

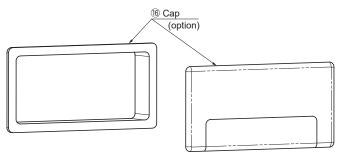


Carry out the adjustment from the hinge access hole with the door opened



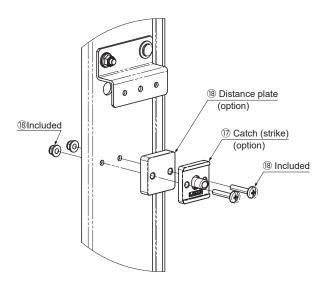
9 Mounting the cap (option)





10 Mounting catches and distance plate (option)

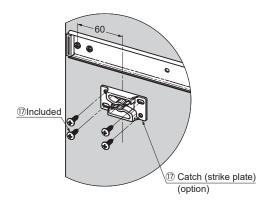
1 Mount the catches (strikes) to the connecting plate



Mount catches (strike plates) at the same height

S and M types ... center of rail height

L type60 mm below the center of rail height LL type60 mm below the height of middle rail



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