LAMP SOFT CLOSING MECHANISM FOR INSET RECEDING DOOR:

INSTALLATION INSTRUCTION IF-360S(L/R) / IF-360W / IF-H360S(L/R) / IF-H360W



Thank you for using our product. Before installation, please read this manual thoroughly to ensure correct installation.

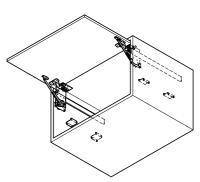
ABOUT THE PRODUCT

Please keep this manual at hand for future reference.

• This product is a set of stays and hinges for an inset receding door.

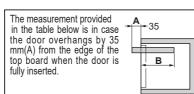
SPECIFICATIONS

TYPE	IF-360S(L/R)	IF-360W	IF-H360S(L/R)	IF-H360W
DOOR WIDTH	Max. 1200			
DOOR THICKNESS(T)	15 – 20 mm		18 – 30 mm	
TORQUE MOMENT (Door weight × door height /2	1.96- 6.86 N · m (20- 70 kgf · cm)	3.9- 13.7 N · m (40- 140 kgf · cm)	1.96- 6.86 N · m (20- 70 kgf · cm)	3.9- 13.7 N · m (40- 140 kgf · cm)
* 1)				
Position of stay	L: Left R: Right	Both sides	L: Left R: Right	Both sides



DIMENSIONAL INFORMATION					
	IF-360S(L/R), IF-360W		IF-H360S(L/R)、IF-H360W		
Item No.	В	RECOMMENDED DOOR HEIGHT	В	RECOMMENDED DOOR HEIGHT	
AL-78-14	263.7 + Door thickness	298.7 + Door thickness	260.9 + Door thickness	295.9 + Door thickness	
AL-78-16	314.5 + Door thickness	349.5 + Door thickness	311.7 + Door thickness	346.7 + Door thickness	
AL-78-19	390.7 + Door thickness	425.7 + Door thickness	387.9 + Door thickness	422.9 + Door thickness	

517.7 + Door thickness 552.7 + Door thickness 514.9 + Door thickness 549.9 + Door thickness



PARTS REQUIRED PER CABINET

① Bracket(Left)	② Bracket(Right)	③ Bracket(No stay)	4 AL-78 Rail	
			Sold separately	
5 Roller DR-19-B2	6 Insert SC-107-13	⑦ Slider F-15	8 Guard 9 Guard Plate (High) Plate (Row)	
(B)		•		
10 Hinge 360-C26-19T	① Hinge H360-C26-26T	Arm fixing plate NSDX-SZ	(3) Caution sticker	
(4) Pan head screw with captive washer M4 × 6				

	IF-360			IF-H360 ※ ²		
	IF-360SL	IF-360SR	IF-360W	IF-H360SL	IF-H360SR	IF-H360W
1	1 pc	_	1 pc	1 pc	_	1 pc
2	-	1 pc	1 pc	_	1 pc	1 pc
3	1 pc	1 pc	_	1 pc	1 pc	-
4	2 pcs (length: 14" 、16" 、19" 、24")					
(5)	2 pcs					
6	2 pcs					
7		2 pc				
8	2 pcs	2 pcs	4 pcs	2 pcs	2 pcs	4 pcs
9	2 pcs	2 pcs	_	2 pcs	2 pcs	_
10		2 pcs		_		
11)		_		2 pcs		
(12)	1	рс	2 pcs	1 pc 2 pcs		2 pcs
(13)	Japanese、English each 1 pc					
(14)	6 pcs					
(15)	33	pcs	36 pcs	33	pcs	36 pcs
16)		4 pc				
17)	1	рс	2 pcs	1	рс	2 pcs
W 2 A C IE 11000 II II C						

* 2 As for IF-H360, use the hinge of ① H360-C26-26T(φ40) instead of

FOR YOUR SAFETY AND CORRECT INSTALLATION

Meaning of symbols



Prohibited

Raised countersunk head tapping screw 3.5 imes 16 $^{\circ}$ Truss head screw M4 imes 5

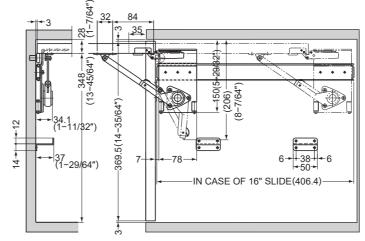


(!) Caution: If not followed, injury or damage may result.

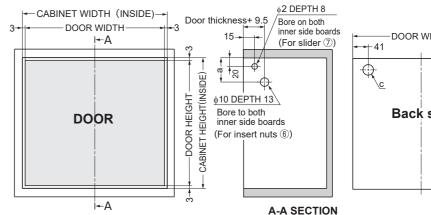
- This product is a part for furniture. After installation, make sure to test the finished product thoroughly to ensure that it is functioning and safe. Please inform the end user how to use the product safely.
- On not use this product for any other purpose, or with doors that are outside the specifications of this manual.
- Make sure to follow the designated dimensions, specifications, and horizontal/vertical angles. Make sure that the cabinet and door are not warped, since it may cause failure.
- Recommended ambient temperature range is 0 °C 40 °C.
- Make sure to check the screws for slack at regular intervals (one month from first usage, half a year, and then one time every year is recommended).
- Affix attached caution sticker onto the door.

INSTALLATION DRAWING (EXAMPLE)

The drawing shows an example of using the rail AL-78-16 and the parts set IF-360SL



CABINET AND DOOR FABRICATION



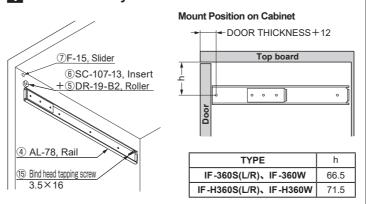
ls	DOOR 41	WIDTH 41	1 + 4
	Back	side	

37.5 22.5 \$\phi\$35 depth11

a b

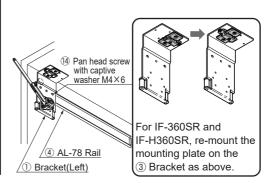
ASSEMBLY

1 Parts Assembly on Cabinet



2 Bracket Installation

The drawing shows the case of ① Bracket(Left) As for ② Bracket(Right). it will be a mirror image.

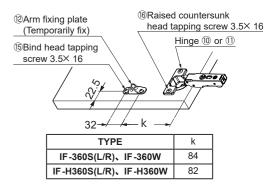


3 Parts Assembly on Door

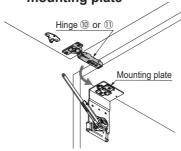
IF-360S(L/R)、IF-360W

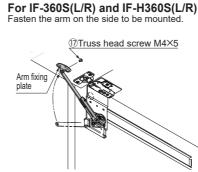
The drawing shows the place where the stay is mounted For the 3 Bracket(No stay). 12 and 15 are not needed.

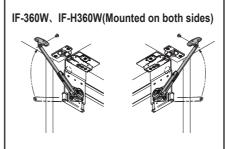
IF-H360S(L/R)、IF-H360W 43.6 26 \$\phi40 \text{ depth15}\$



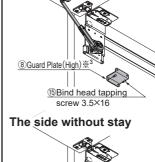


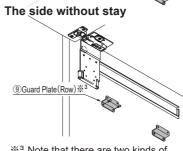






5 Fasten arm of Soft-down stay 6 Mount guard plates The side with stay

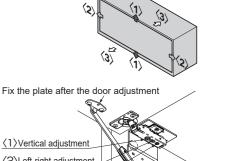


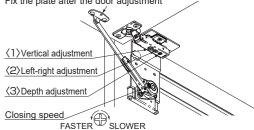


¾³ Note that there are two kinds of guard plates (high) and (Low). If the guard plates are not enough to avoid interference with stored articles, install a middle plate.

7 Door Adjustment

Directions of adjustment and the corresponding screws.





· 🗥 Caution-

·Do not use electric screw drivers for adjustment. •Do not turn the adjustment screw beyond the adjustment range, since it may cause damage.

·Make the adjustment level equal on both sides.

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