



LAMP INSET RECEDING DOOR MECHANISM (W/ SOFT CLOSING) IF



Soft-close

Opening Direction	Features	Door Material	Maximum Door Moment
	Soft-down (Adjustable)	Wood	1.96~6.86 N-m/pc

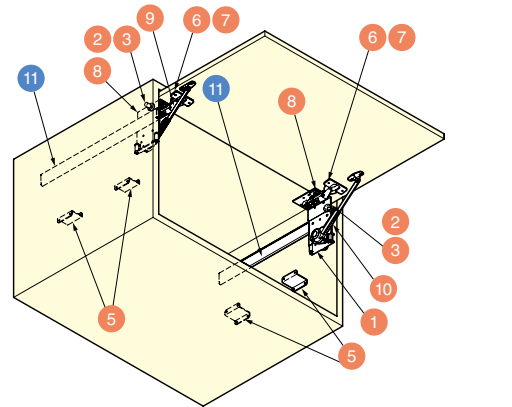
- For upward-opening flap doors.
- Built-in damper provides soft closing near closing radius, preventing slamming.
- Flap door retracts inside cabinet, allowing other cabinets to be installed on top.

INSTRUCTION

SCREW

Remarks

- 1 set of IF-360 (Parts set) and 2 pcs of AL-78 (Rails) are necessary for 1 cabinet.

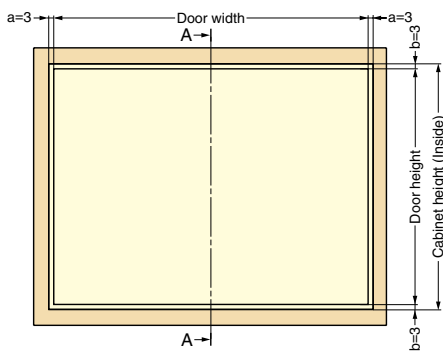


This product is designed for inset doors. The example shown has been customised from the standard specification.

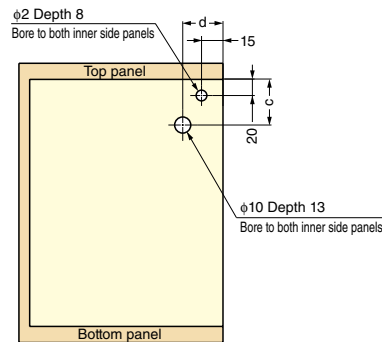
Type	IF-360S(L/R)	IF-360W	IF-H360S(L/R)	IF-H360W
Door Width	Max. 1200 mm			
Door Thickness	15 - 20 mm		18 - 30 mm	
Torque Moment (Door Weight x Height / 2)	1.96 - 6.86 N-m (20 - 70 kgf-cm)	3.9 - 13.7 N-m (40 - 140 kgf-cm)	1.96 - 6.86 N-m (20 - 70 kgf-cm)	3.9 - 13.7 N-m (40 - 140 kgf-cm)
	* This is the case when the centre of gravity of the door is in the centre of the door.			

Cut Out Dimensions

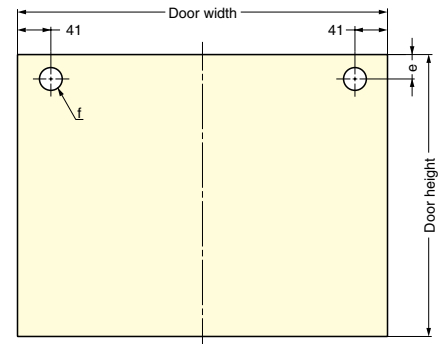
Cabinet front



Cabinet cutaway view (A-A)

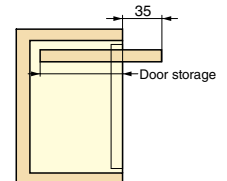


Door cut out dimensions



Door Storage and Recommended Door Height

Item Name	Door Storage		Recommended Door Height	
	IF-360SL IF-360SR IF-360W	IF-H360SL IF-H360SR IF-H360W	IF-360SL IF-360SR IF-360W	IF-H360SL IF-H360SR IF-H360W
Rail				
AL-78-14	263.7+Door Thickness mm	260.9+Door Thickness mm	298.7+Door Thickness mm	295.9+Door Thickness mm
AL-78-16	314.5+Door Thickness mm	311.7+Door Thickness mm	349.5+Door Thickness mm	346.7+Door Thickness mm
AL-78-19	390.7+Door Thickness mm	387.9+Door Thickness mm	425.7+Door Thickness mm	422.9+Door Thickness mm
AL-78-24	517.7+Door Thickness mm	514.9+Door Thickness mm	552.7+Door Thickness mm	549.9+Door Thickness mm



Item Name	c	d	e	f	Weight
IF-360SL	37.5	9.5+Door Thickness	22.5	φ35 Depth 11	1200 g
IF-360SR	37.5	9.5+Door Thickness	22.5	φ35 Depth 11	1200 g
IF-360W	37.5	9.5+Door Thickness	22.5	φ35 Depth 11	1200 g
IF-H360SL	43.6	9.5+Door Thickness	26	φ40 Depth 15	1365 g
IF-H360SR	43.6	9.5+Door Thickness	26	φ40 Depth 15	1365 g
IF-H360W	43.6	9.5+Door Thickness	26	φ40 Depth 15	1365 g

• Required Parts

Parts Set

+

Rails

Parts Set

Required Parts
1 set for 1 cabinet.

Item Code		Item Name	Parts Included									
			1 Bracket	2 Roller	3 Insert	4 Slider	5 Guard Plate	6 Hinge 360-C26/19T	7 Hinge H360-C26/26T	8 Mounting Plate 360-P4W-32T	9 Soft-down Stay NSDX-35L	10 Soft-down Stay NSDX-35R
												
a	180-046-067	IF-360SL	2 pcs	2 pcs	2 pcs	2 pcs	4 pcs	2 pcs	–	2 pcs	1 pc	–
b	180-046-068	IF-360SR	2 pcs	2 pcs	2 pcs	2 pcs	4 pcs	2 pcs	–	2 pcs	–	1 pc
c	180-046-069	IF-360W	2 pcs	2 pcs	2 pcs	2 pcs	4 pcs	2 pcs	–	2 pcs	1 pc	1 pc
d	180-046-070	IF-H360SL	2 pcs	2 pcs	2 pcs	2 pcs	4 pcs	2 pcs	2 pcs	2 pcs	1 pc	–
e	180-046-071	IF-H360SR	2 pcs	2 pcs	2 pcs	2 pcs	4 pcs	2 pcs	2 pcs	2 pcs	–	1 pc
f	180-046-072	IF-H360W	2 pcs	2 pcs	2 pcs	2 pcs	4 pcs	2 pcs	2 pcs	2 pcs	1 pc	1 pc

* [d] [e] [f]: Please use ☐ only. (Do not use ☐)

*Choose either right/left-handed for the stay of IF-360S.

*The 6 and 7 hinge model included in the parts set is now the OLYMPIA 360 hinge.

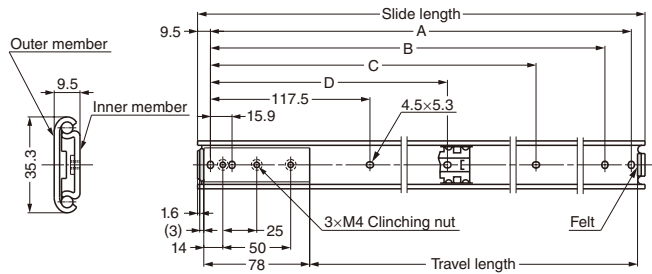
The part sets have been changed as follows:

- IF-102 → IF-360
- IF-H102 → IF-H360

Rails

Required Parts (Select One)
2 pcs are necessary for 1 cabinet.

No.	Slide Length	Qty	Item Code / Item Name	Parts Name	Description
11	Slide Length 355.6 mm	1 pc	190-113-945		• Material Steel • Finish Clear Zinc Chromate
			AL-78-14		
	Slide Length 406.4 mm	1 pc	190-113-942		
			AL-78-16		
	Slide Length 482.6 mm	1 pc	190-113-943		
			AL-78-19		
	Slide Length 609.6 mm	1 pc	190-113-944		
			AL-78-24		



Item Name	Slide Length	Travel Length	A	B	C	D	Weight	Carton
AL-78-14	355.6	267.6	336.6	320.7	219.1	–	274 g	20 pcs
AL-78-16	406.4	318.4	387.4	371.5	269.9	–	308 g	20 pcs
AL-78-19	482.6	394.6	463.6	447.7	346.1	231.8	357 g	40 pcs
AL-78-24	609.6	521.6	590.6	574.7	473.1	295.3	450 g	40 pcs

SELECTION GUIDE

DAMPER STAYS

TORQUE STAYS

LIFT-ASSIST STAYS

LID STAYS

TOP-OPENING

UPWARD-OPENING

DOWNWARD-OPENING

BOTTOM-OPENING

LIFT-UP

LIFT-DOWN

UP & OVER

BIFOLDING

INSET RECEDING

OVER THE TOP

SWING DOOR