Hinged Door Soft Closer Patent







This door closer is suitable for indoor use, either on a new or an existing door. It helps to reduce the unpleasant noise of the door hitting the frame and prevent it from slamming shut. The door closer will decelerate the speed of the door at ± 40 mm towards the end and automatically pull the door to close perfectly. The installation can be done easily using the attached pattern paper. Once installed, the closing speed can be adjusted. Compared to the other products, ours has outstanding durability as it has passed 500,000 times during the performance test.

Adjustable range: Up-down ± 5 mm, right-left ± 5 mm, front- back ±4 mm

Material: \(\) Main unit/ Spool bracket\(\) Resin, Steel ⟨Liner⟩Steel

Hin,	ged	Door	Soft	Closer
1				

8							
Product N	Vo.						
LH	RH	Door Weight	Finish/Color				
312021	312025	10~30kg	Gold Painting				
312022	312026	(98~294N)	Silver Painting				
312023	312027	% 1	Gray				
312024	312028		Brown				
312051	312055	45kg	Gold Painting				
312052	312056	(441N)	Silver Painting				
312053	312057	% 2	Gray				
312054	312058		Brown				

Screw included:

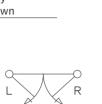
M4 Flat washer 2pcs

⟨Bracket⟩

 4×30 Binding head tapping screw 2pcs 〈Main unit〉

4 × 30 Pan head tapping screw 2pcs

4 × 20 Flat head tapping screw 3pcs M4 × 12 Pan head machine screw 2pcs

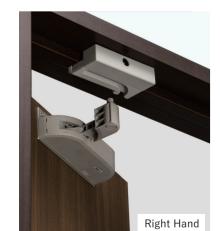








Brown (R)



The arm extends once it is released from the spool bracket.



Gold Painting (R)

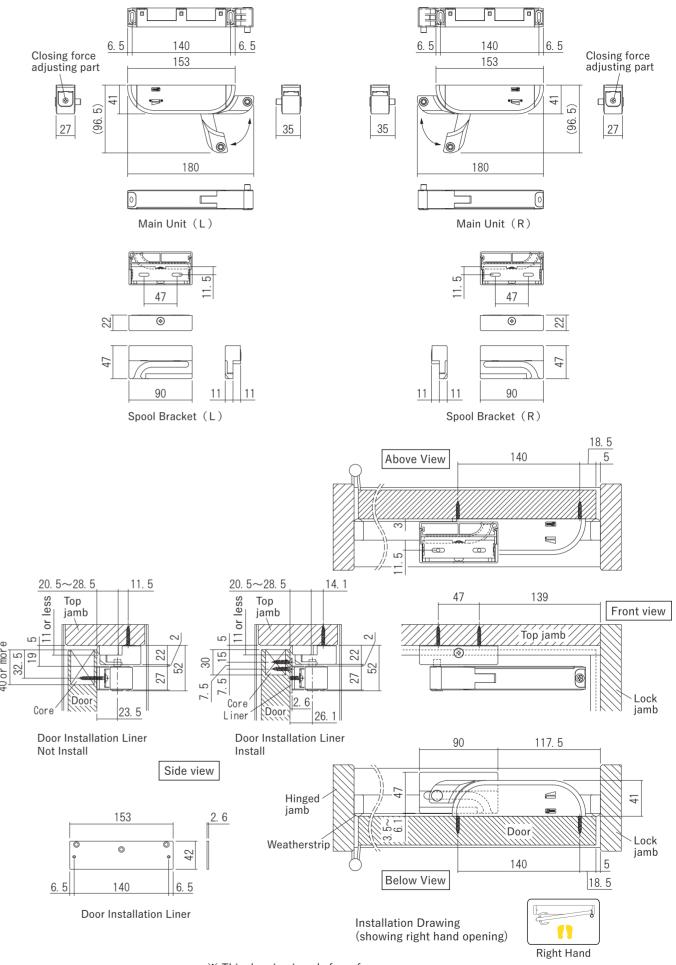


Gray (R)

Silver Painting (R)



Door Installation Liner



 $[\]ensuremath{\mathbb{X}}$ This drawing is only for reference. For installation, please use the manual and pattern paper attached to the product.

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