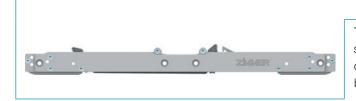
SELF-CLOSING DEVICE SERIES SILENTO DOPPIO 70

► PRODUCT SPECIFICATIONS



This self-closing unit that operates on both sides makes it possible to dampen a sliding door in both the opening and closing direction. Controlled braking of weights up to 160 kg is possible.

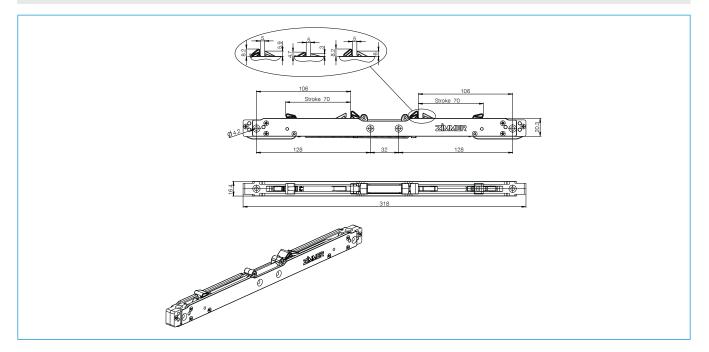
APPLICATION AREAS



SERIES CHARACTERISTICS

	Stroke	Medium	Operating direction
Series	[mm]		
Silento Doppio 70	70.0	Fluid	Inward closing on both sides

TECHNICAL DRAWING



► TECHNICAL DATA

Order no.	E070-08-038	E070-08-039	E070-08-047	E070-08-050
Mass to be braked [kg]	120.0	100.0	50.0	30.0
Operating direction	Inward closing on both sides			
Free-run	No	No	No	No
Free-run length [mm]	0.0	0.0	0.0	0.0
Technology	Defined Comfort	Defined Comfort	Defined Comfort	Defined Comfort
Total length max. [mm]	318.0	318.0	318.0	318.0
SCU housing color	Gray RAL7035	Gray RAL7035	Gray RAL7035	Gray RAL7035
SCU locking lever color	Gray RAL7035	Gray RAL7035	Gray RAL7035	Gray RAL7035
SCU Ø drilled holes [mm]	4.2	4.2	4.2	4.2
SCU width [mm]	16.4	16.4	16.4	16.4
SCU height [mm]	28.0	28.0	28.0	28.0
SCU locking lever design	Type S	Type S	Type S	Type S

Order no.	E070-08-051	E070-08-075
Mass to be braked [kg]	15.0	30.0
Operating direction	Inward closing on both sides	Inward closing on both sides
Free-run	No	No
Free-run length [mm]	0.0	0.0
Technology	Defined Comfort	Defined Comfort
Total length max. [mm]	318.0	318.0
SCU housing color	Gray RAL7035	Gray RAL7035
SCU locking lever color	Gray RAL7035	Gray RAL7035
SCU Ø drilled holes [mm]	4.2	4.2
SCU width [mm]	16.4	16.4
SCU height [mm]	28.0	28.0
SCU locking lever design	Type S	Туре В

CLOSING UNITS SELF-CLOSING DEVICES

PRINCIPLE OF FUNCTION

A automatic self-closing unit will be assembled at the cabinet for example whereas the activator is assembled at the drawer itself.

The activator will be linked within the hook thus enabling the transfer of the force. The self-closing unit could however also be assembled at the drawer and the activator at the cabinet.

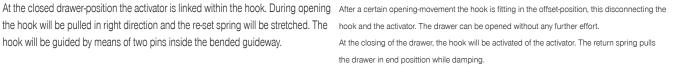
Damper Activator Hook ······ Re-set spring bended guideway

TYPES

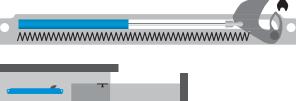


CLOSING INWARDS SELF-CLOSING UNITS

the hook will be pulled in right direction and the re-set spring will be stretched. The hook and the activator. The drawer can be opened without any further effort. hook will be guided by means of two pins inside the bended guideway.





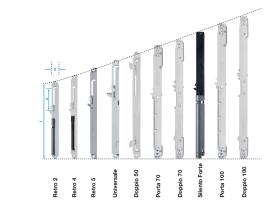






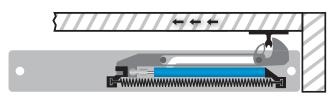
PRODUCT RANGE SELF-CLOSING (CLOSING INWARDS / DOUBLE ACTING)

- Housing length (I): 200 bis 385 mm
- Housing bright (b): 18 bis 25 mm
- Housing depth (t): 10,4 bis 18 mm
- Stroke (s): 50 bis 100 mm

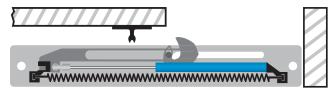


CLOSING OUTWARDS SELF-CLOSING UNITS

If there might not be sufficient space available for to assemble This system has a separate spacer we the activator, an outwards working self-closing unit can be used. that the damper works on pressure.



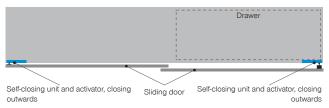
This system has a separate spacer which deflects the force so that the damper works on pressure.

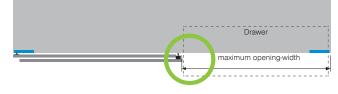


Door closed

ASSEMBLY OF THE SELF-CLOSING UNITS

The above example is showing a wardrobe with two sliding-doors. The activators have to be assembled onto the sliding doors as near to the side-wall as possible in order to prevent collission with the second door resp. the cabinet.

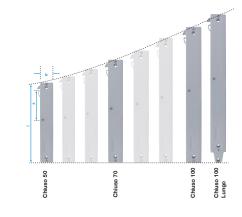




Wardrobe, closed

PRODUCT RANGE SELF-CLOSING (CLOSING INWARDS / DOUBLE ACTING)

Housing length (I): 200 bis 385 mm Housing bright (b): 18 bis 25 mm Housing depth (t): 10,4 bis 18 mm Stroke (s): 50 bis 100 mm



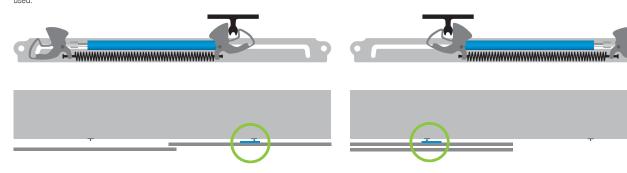
Door opend

Wardrobe, open

Use an outward closing unit.

DOUBLE ACTING SELF-CLOSING UNITS

In order to dampen sliding doors within both directions double acting self closing units will be The activator will be assembled at the cabinet; the self closing units on top of the sliding door.



Sliding-door, damping to the right side

Sliding-door, damping to the left side