

HINGE
SERIES

DOOR OPENER

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Touch to Open and Soft-close



- Touch-to-open and soft-close in one unit, achieving the best opening and closing effect when used with PIVOT-STAR hinges
- A light touch to open doors, a gentle push to close doors quietly. Superior product performance with 3 levels of force available - Light, medium and heavy - suitable for all sizes of cabinet doors.
- Stylish decorative covers, seamlessly integrate with wooden doors, narrow-edge aluminum frame doors, glass doors, and various cabinet doors.



Quietness



Intelligence



Durability



Eco-Friendliness

DOOR OPENER

MS Series Door Opener



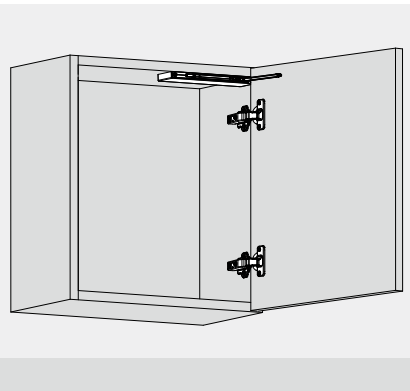
PRODUCT



DESCRIPTION

- A light touch to open doors, a gentle push to close doors quietly.
- Cabinet height up to 2700mm
- Cabinet width 300-600mm
- Compatible with soft-close hinges for various opening angles
- Optional decorative covers available

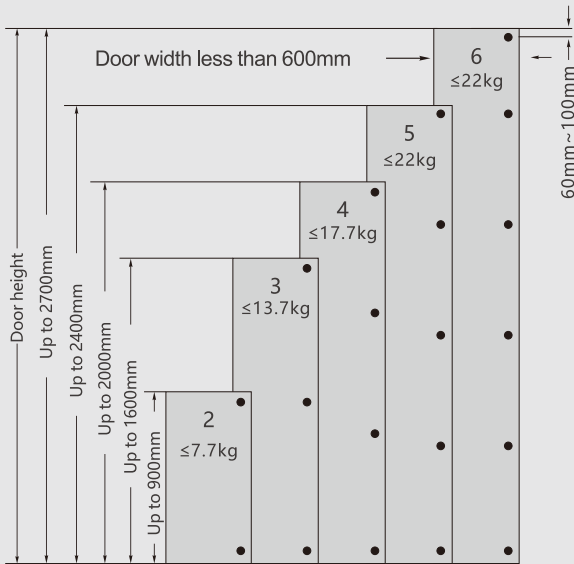
APPLICATION



PLANNING

1	Door Opener/Industrial Package Dark Grey(H11)		
	Applicable Cabinets	Item No.	Pcs/ctn
	Cabinet with 2 soft-close hinges	MS00AL	100
	Cabinet with 2-4 soft-close hinges	MS00AM	100
2	Decorative Cover (Optional) Grey(H30)/White(H29)		
	Item No.	MSJS01	
	Pcs/ctn		100

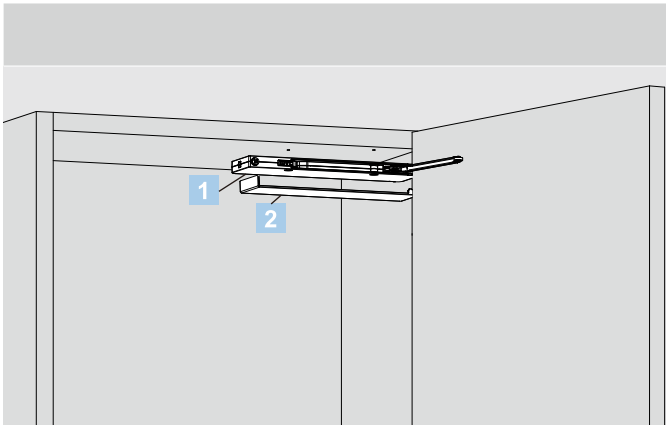
Recommended to Be Used with Soft-close Hinges



L=distance between hinges, performance is best when L is as far apart as possible

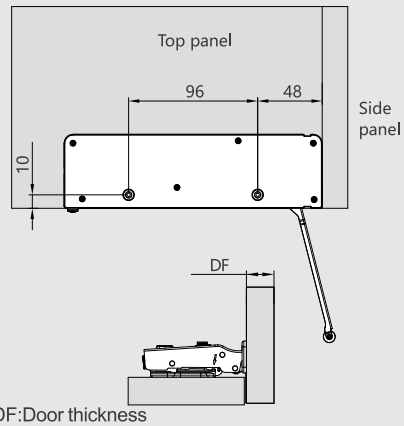
Hinges needed per door

The number of hinges needed depends on three factors: Height, Width and Weight of the door. This illustration can be used as a general guide, however a trial is suggested for doors made of heavier materials. Performance is best when distance (L) is as far apart as possible on doors with two hinges. This is especially important for doors that are wider than they are tall to prevent door sag.

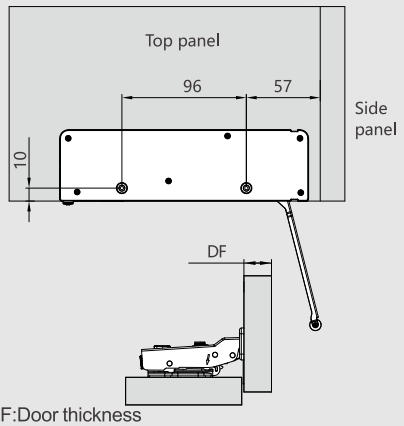


Installation Dimensions (mm)
For wooden doors and wide-edge aluminum frame doors

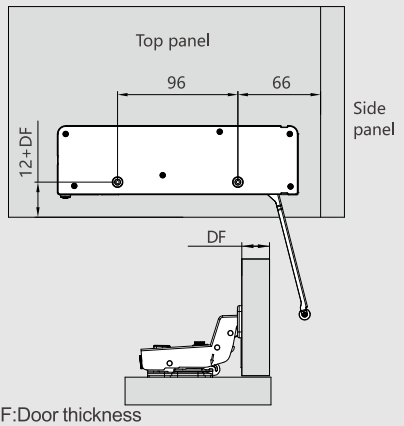
Full Overlay



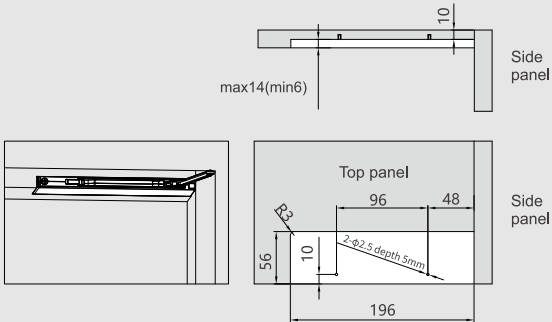
Half Overlay



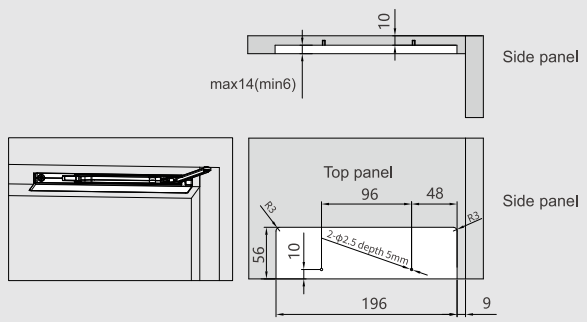
Inset



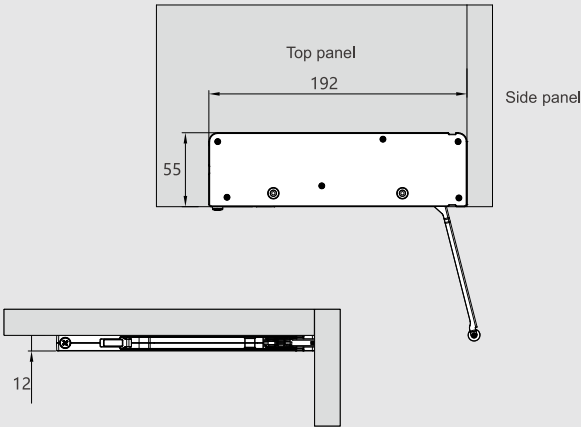
Installation Dimensions(mm)
Cabinet processing - narrow edge aluminum frame doors
Full overlay for narrow edge aluminum frame doors



Half overlay for narrow edge aluminum frame doors

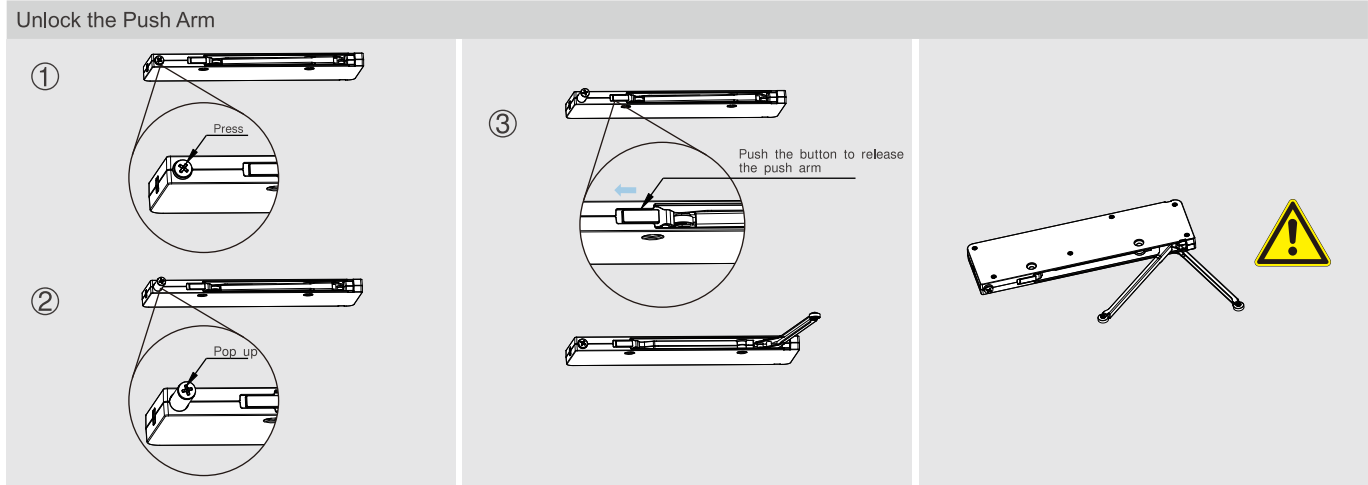


Space Requirement(mm)

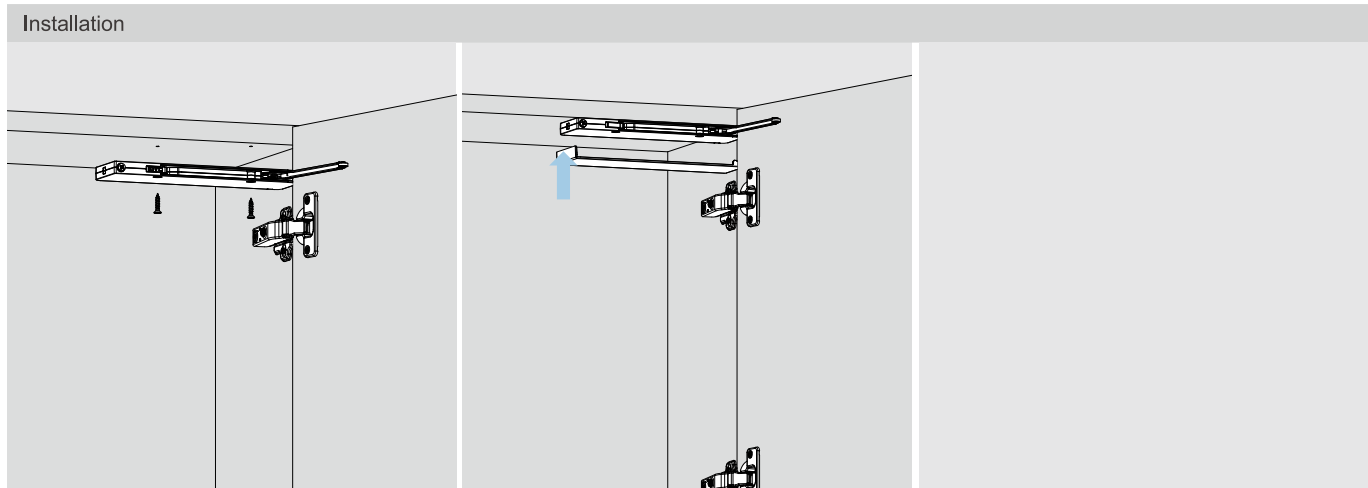


ASSEMBLY AND ADJUSTMENT

MS Series Door Opener

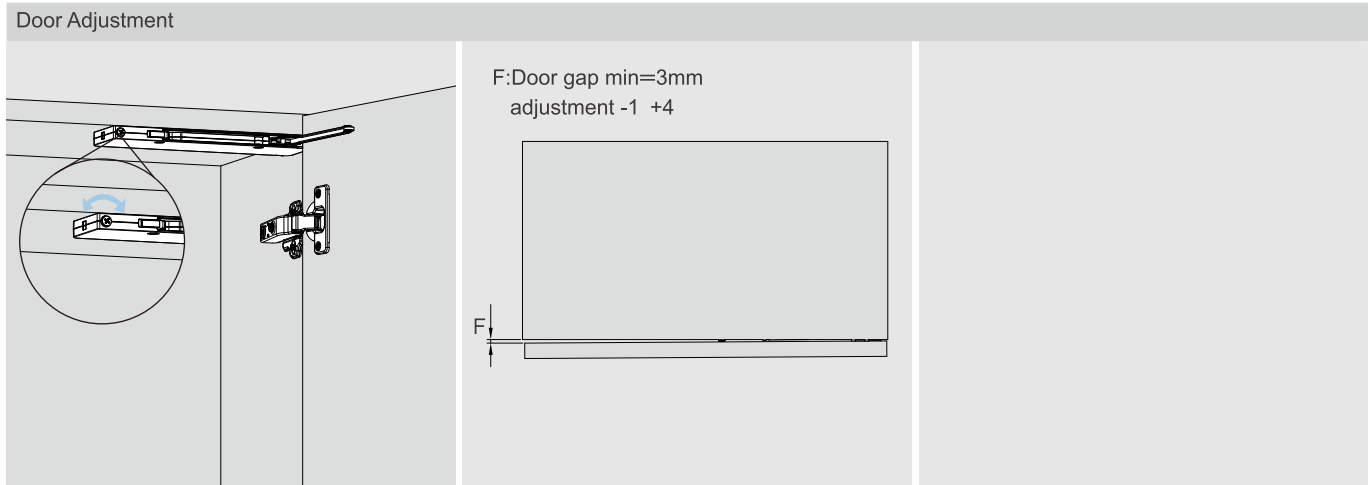


Use caution when unlocking the push arm as it might cause injury



Pre-drill pilot holes on the top panel and fix screws

Install the decorative cover



DTC is always innovating!
For more information, please visit our website www.dtcddtc.com