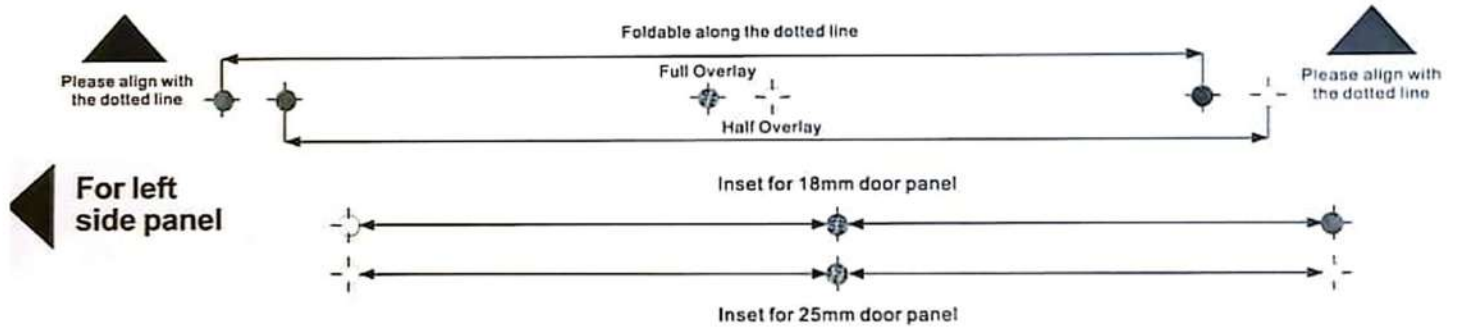
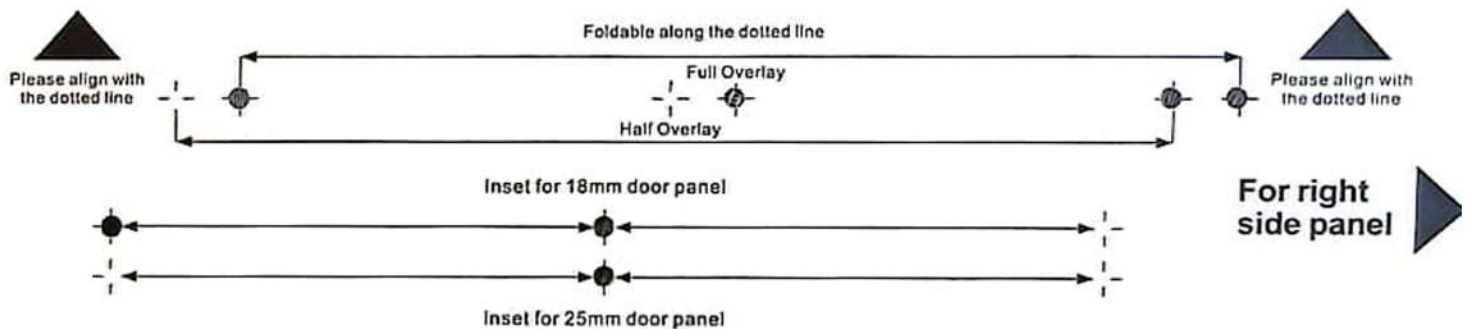


Screw hole positioning guide for mounting bracket

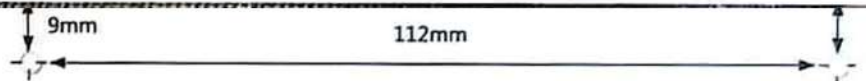


Screw hole positioning guide for mounting bracket

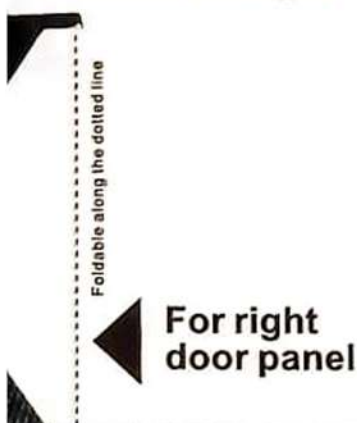
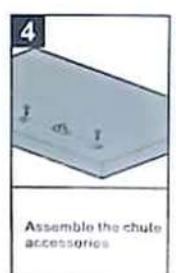
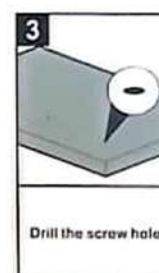
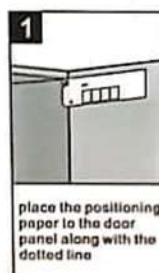


Open Installation

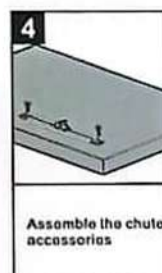
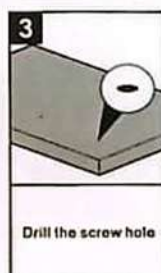
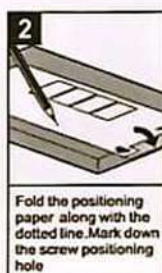
Align with the bottom of the top panel



Chute screw hole positioning guide



Chute screw hole positioning guide



For left door panel

Foldable along the dotted line

Open Installation
Align with the bottom of the top panel

Melloni®

Cabinet Support

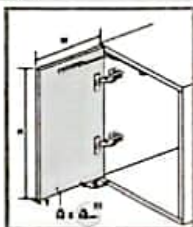
Code: 3035-3036-3037

Attention:

- 1 Before using this product, please read the function introduction and operation manual carefully, and use it according to the correct method
- 2 In case of any abnormality in the process of using the product, please ask the professional installation personnel or the manufacturer for help in time
- 3 It is forbidden to disassemble this product by non professional personnel. Unauthorized disassembly of this product may cause accidental injury
- 4 Our company will not be responsible for any abnormality or accident caused by failure to operate according to the operation instructions

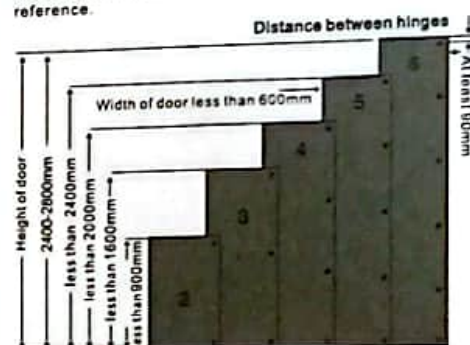
OT- one touch push self opening and soft closing door system adopted door size

	Light version	Heavy version	Ultra heavy version
U	≤ 7.5 Kg	≤ 20 Kg	≤ 25 Kg
H	≤ 700mm	≤ 2200mm	≤ 2800mm
W	≤ 600mm	≤ 600mm	≤ 600mm
α	≤ 110°		



The quantity of unsprung hinges for the door

The quantity of hinges depends on the width, the height and the weight of door. Please take the drawing to the right for reference.

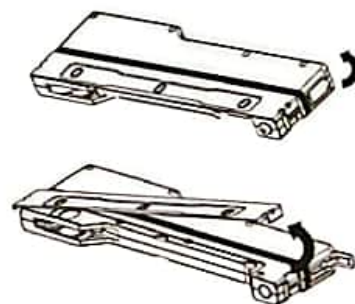


- 1 Check whether the accessories are complete according to the following list, and carefully read and follow the contents of the warning label

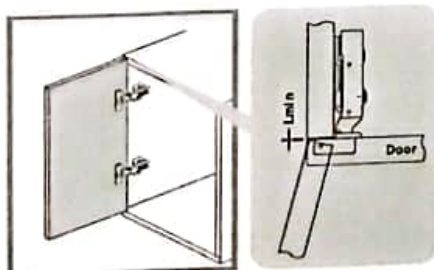
Accessory Name	Sketch	Quantity
OT main part accessory		1
Chute accessory		1
Wooden screw M4x16		4

Accessory Name	Sketch	Quantity
Pan head wood screw M4X14		2
Activator cover		2
Chute installation screw cover		2
Drilling Position card		2

- 2 Take out the OT main part accessory, pull the crank to the rear and keep it in this direction, then remove the mounting bracket from the OT

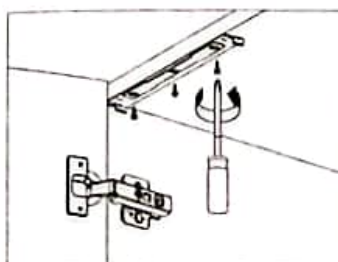


- 3 Install the matched hinge, and adjust the door to open and close smoothly (light door gap ≥ 2mm, heavy door gap ≥ 3mm)



L= gap between door and panel

- 4 Install the mounting bracket on the top plate of the cabinet with the arrow pointing outwards and fix it with three M4 countersunk head screws. Installation parameters are as follows (or punch holes according to the positioning paper)

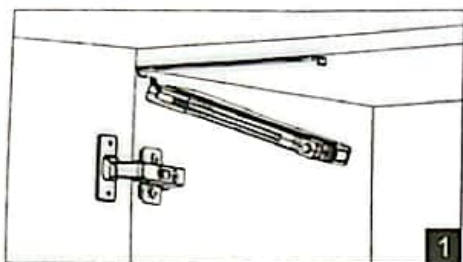


Installation data as below:

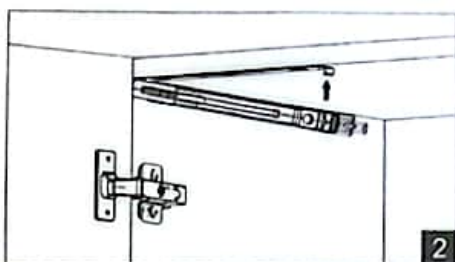
Remark: T is the door panel thickness

Full Overlay Installation Data	Side panel	170	101	12.5	Top panel
Half Overlay Installation Data	Side panel	179	110	12.5	Top panel
Insert Installation Data	Side panel	188	119	12.5+T	Top panel

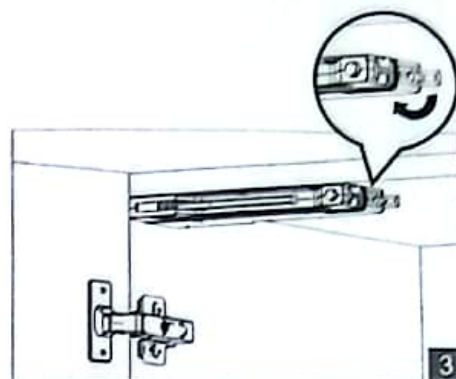
- 5** Install the main body of the OT on the mounting bracket and fasten the clamping position on the main body to the corresponding clamping position on the mounting bracket



- Press the other side of the main body upward into the other side of the mounting bracket for bucking



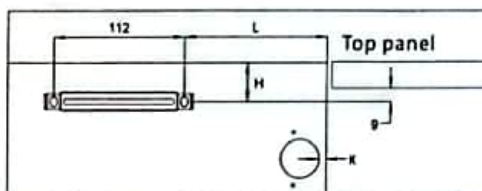
- Move the crank from the rear to the front.



- 6** Install the chute assembly on the door panel with the following Installation parameters, or punch according to the positioning paper

Installation parameter: L value changes according to cover position and K value, refer to the following table for details;

$H = T + 9 + h$, (T for thickness of top panel; h for the height difference between the top of the door panel and the top of the top panel. (Note: If the top of the door panel is flush with the top of the top panel, $h = 0$; if the door panel is higher than the top panel h is a positive number; if the door panel is lower than the top panel, h is a negative number))



Installation data as below

L K	16	17	18	19	20
3	76	77	78	79	80
4	77	78	79	80	81
5	78	79	80	81	82

- 7** Release the putter until it is fully open.

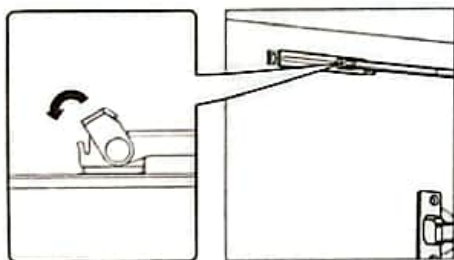
Check whether the chute is relatively parallel to the putter.

According to the parameter table, drive the M4x14 pan-head wood screw into the wood board for installation

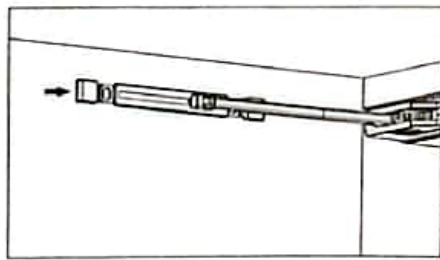
(Note: During the release of the push rod, please follow the warning label.)



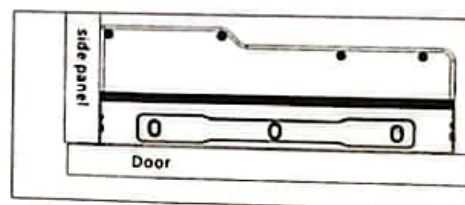
- 8** Put the end of the push rod into the chute part and push the slider to buckle state according to the picture as show in below



- 9** Push the cover of the chute into the rail by following the arrow direction for installation



- 10** Close & open the OT in several rounds by normal touch, and check whether the function is normal (The stretching length of the trigger screw can be adjusted according to the sensitivity or the requirement of the door gap)



- 11** After confirming that the function is normal, tighten the screw in one cycle, and then push the screw cover by follow the arrow direction to cover the screw

