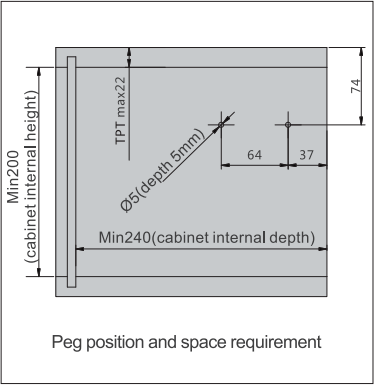
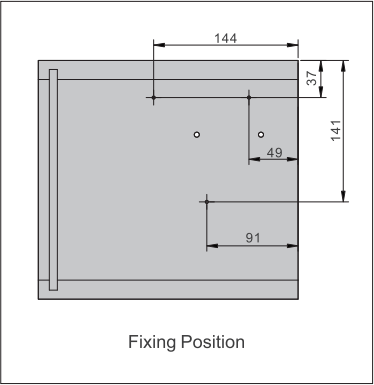


Vertical Lift System (VLS Series) Installation

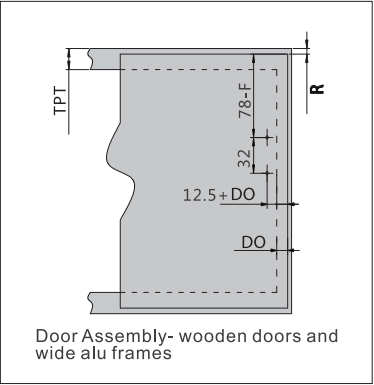
Installation Dimensions(mm)



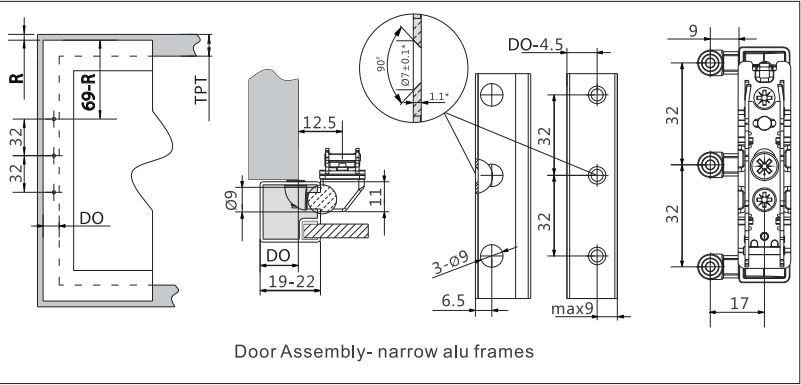
TPT top panel thickness



3x wooden screws Ø4X38mm



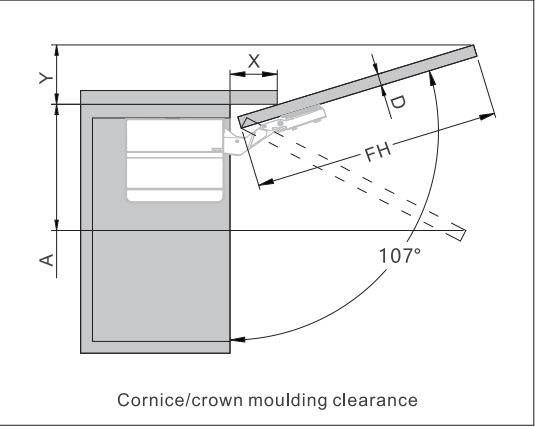
4 wooden screws for wooden doors (Ø4X16mm)
DO door overlay of the side panel
R gap



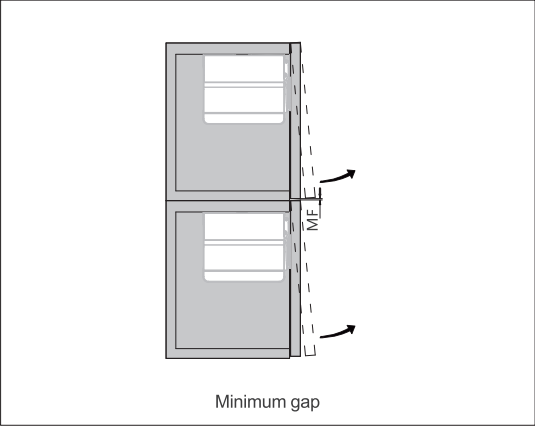
Frame width (mm)	19	20	21	22
DO (mm)	15~19	16~20	17~21	18~22

10 countersunk screws for narrow alu frames (Φ3.5X8.5mm)
*When changing material thickness, adjust the assembly dimensions accordingly

Installation Dimensions(mm)

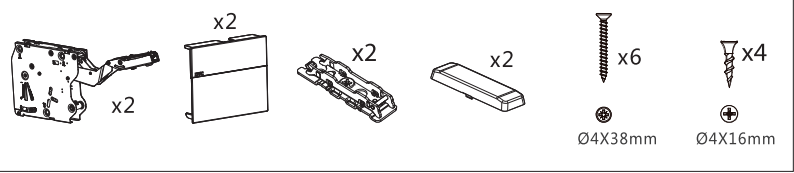


D(mm)	16	19	22	26	28
X(mm)	70	58	49	35	26
Opening angle stop		Space requirement (mm)			
Without		$Y = FH \times 0.29 - 15 + D$			
100°		$Y = FH \times 0.17 - 15 + D$			
75°		$A = FH \times 0.26 + 15 - D$			



MF Minimum gap 2mm

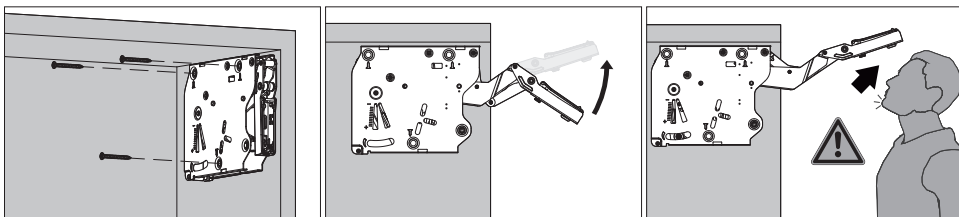
Kit package including



Dynamic	Cabinet Height KH	Recommended weight (lbs)
Medium	250-500 mm	5-13 lbs
High	250-500 mm	11-22 lbs



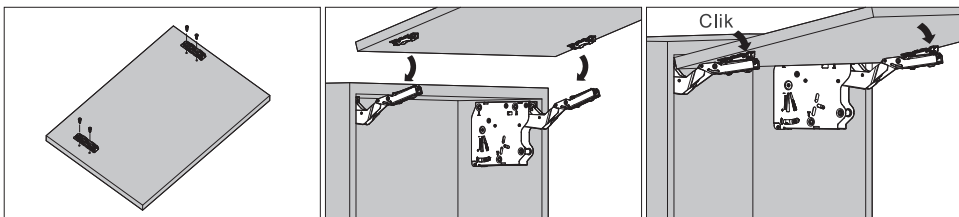
Assembly



Assembly

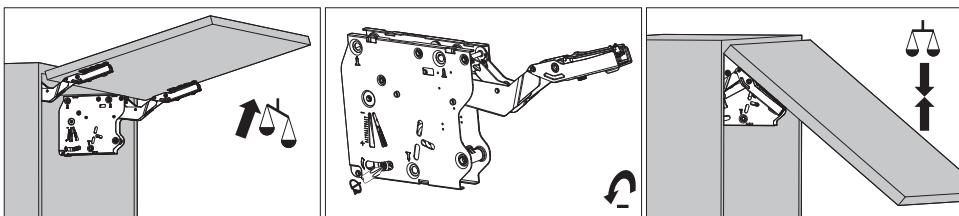
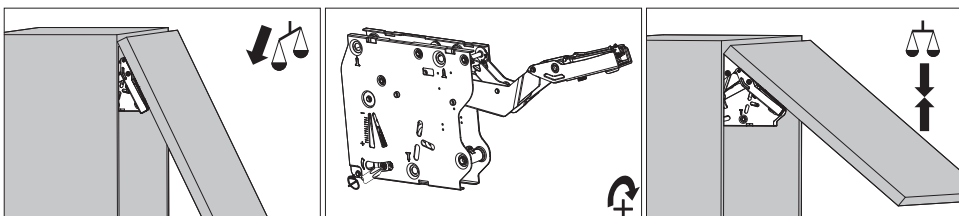
Caution when opening arm

The arm of this device could spring up and cause injury. Do not push the arm down without door attached.



Door Assembly

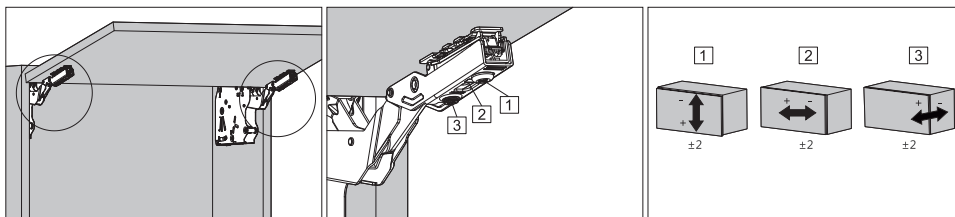
Hovering Adjustment



Caps Assembly



Door Position Adjustment



Removal

