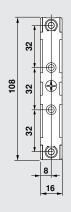
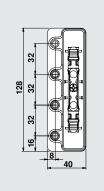
AVENTOS HK

Wood/wide aluminum hardware set

Package contents





2 x 20S4200 wood/wide alum. mounting plate

2 x 20S4F01 wood/wide alum. mounting plate with bracket



POZI #2x2 driver bit for adjusting tension



22 x 606P wood door screw for mounting plates

Only 8 screws required for installation



18 x 7072A alum. door screws for mounting plates

Only 8 screws required for installation

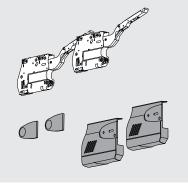
Part no.

Hardware set

20S4200.K1

Also required (sold separately)

Lift mechanism set



Set includes:

1

- 2 x lift mechanisms
- 2 x cover plates (right and left)
- 2 x cover caps
- 10 x #7x35mm (1-3/8") wood screws



Assembly

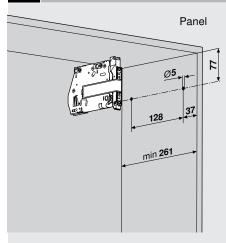


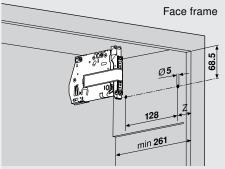


Risk of injury from spring-loaded arm

- Do not push arm assembly down or leave in the down position
- Remove mechanism before installing or removing cabinet

Locating pin locations and minimum depth





NOTE: Face frame cabinets must be blocked out flush with the frame.

Overlay	up to 28	32	35
Z	37	35	33

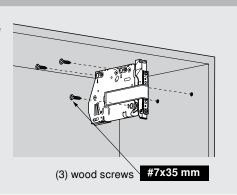
Part no.

AVENTOS boring template is available for preboring 5mm locating pins

65.5020

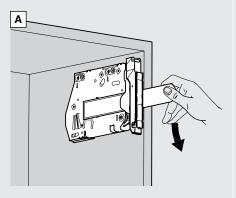
2 Attaching the lift mechanism

- Use the AVENTOS template to prebore the locating pin holes for the AVENTOS HK lift mechanism.
- After aligning the lift mechanism with the cabinet using the locator pins, attach the mechanism with the three mounting screws provided.

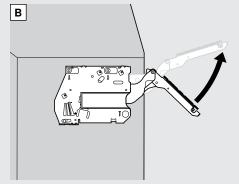








Standing at arm's length, carefully remove label holding arm in place.



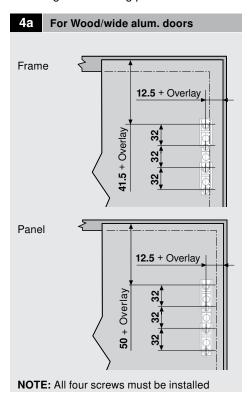
Raise the arm to the upright position.

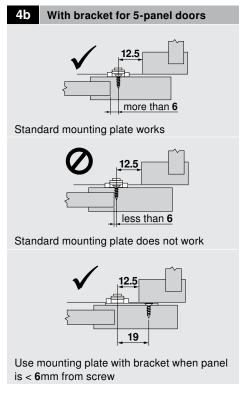


Risk of injury from spring loaded arm.

NOTE: Do not remove warning label until just before attaching the door

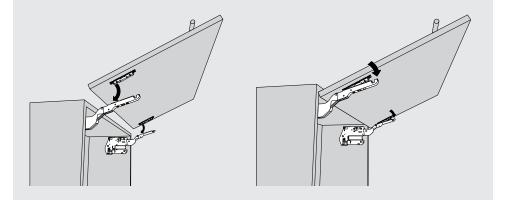
Attaching the mounting plates





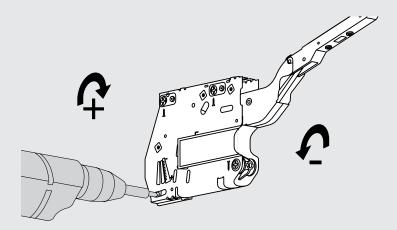
Assembly

5 Attaching the door



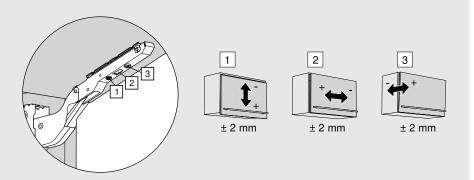
Attach the door using the CLIP mechanism in the mounting plate.

Adjust the door tension



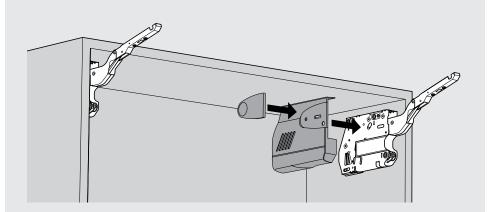
Use a screw gun and the supplied #2x2 POZI driver bit to adjust the lift mechanism to the desired tension.





Use a POZI screwdriver to adjust cam adjustments for each of the 3-dimensional adjustments.

8 Attach cover caps



Snap the symmetrical cover caps on each cover plate. Place the left and right cover plates over the appropriate lift mechanisms and snap them in place.



Removal

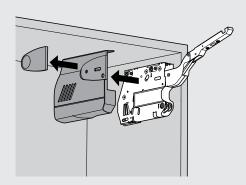




Risk of injury from spring-loaded arm

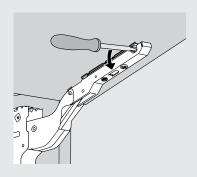
- Do not push arm assembly down or leave in the down position
- Remove mechanism before installing or removing cabinet

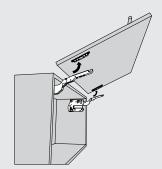
Removing the covers



Remove the cover caps and cover plate.

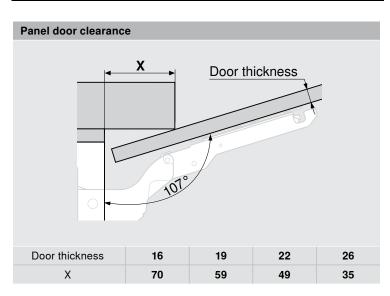
2 Removing the door





- Open the door. Use a screwdriver to disengage the CLIP mechanism of the lever arm from the mounting plate.
- Support the door with one hand and repeat on the other side.





Face frame door clea	X	Door thic	ckness	
Door thickness	16	19	22	26
X	70	59	49	35

Inch		mm	
1/32	.031	1	
1/16	.063	1.5	
3/32	.094	2	
1/8	.125	3	
5/32	.156	4	
3/16	.188	5	
7/32	.219	5.5	
1/4	.25	6	
9/32	.281	7	
5/16	.313	8	
11/32	.344	9	
3/8	.375	9.5	
13/32	.406	10	
7/16	.438	11	
15/32	.469	12	
1/2	.5	13	
17/32	.531	13.5	
9/16	.563	14	
19/32	.594	15	
5/8	.625	16	
21/32	.656	17	
11/16	.688	17.5	
²³ / ₃₂	.719	18	
3/4	.75	19	
²⁵ / ₃₂	.781	20	
13/16	.813	20.5	
27/32	.844	21	
7/8	.875	22	
29/32	.906	23	
15/16	.938	24	
31/32	.969	24.5	
1	1	25.4	

Blum, Inc. 7733 Old Plank Rd. Stanley, NC 28164 800-438-6788 704-827-1345 fax 704-827-0799 sales.us@blum.com www.blum.com

