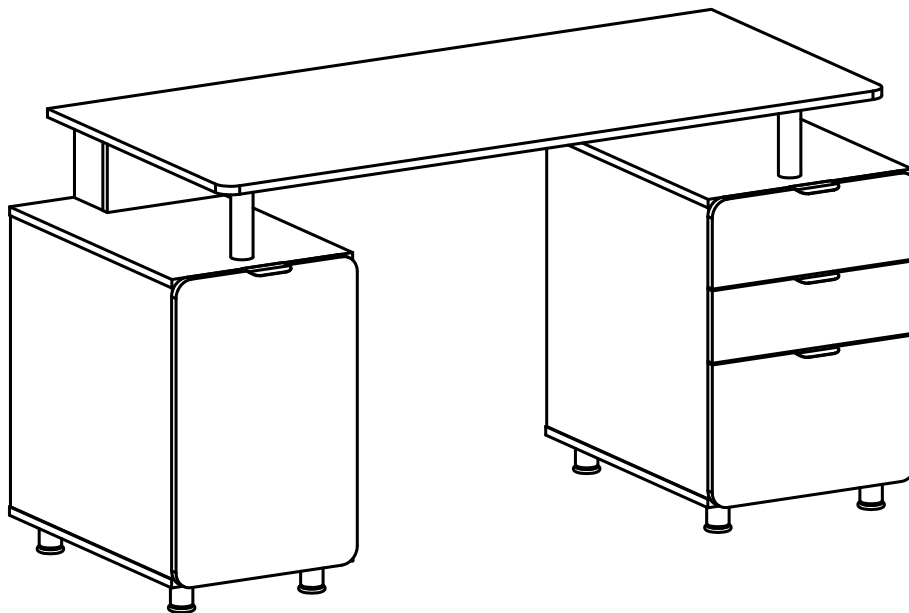
**COMPUTER DESK WITH STORAGE****MODEL RTA-4991D****ASSEMBLY INSTRUCTIONS**

Thank you for purchasing our product!

(REV.1-OL-8579-0125)

Do a quick inventory of all the parts and hardware listed below.



For Support, assembly questions & Replacement Parts within the 48 Contiguous United States:

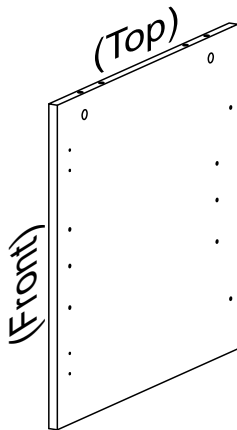
Please email us at:
support@rtaproducts.com



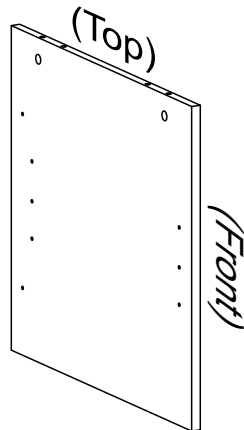
Replacement Parts for International Customers & **AK-HI-PR** orders: RTA Products will replace the part free of charge, while **the customer is responsible for shipping costs plus any International local taxes or duties.**

MAIN PARTS LIST

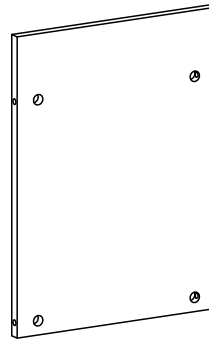
#1 Left side exterior



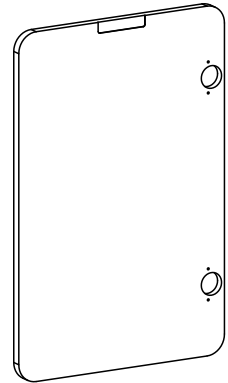
#2 Left side middle



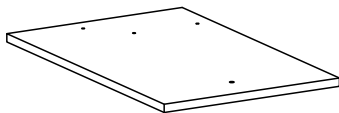
#3 Back left



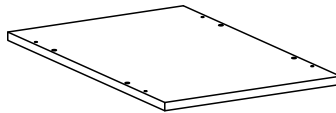
#4 Door



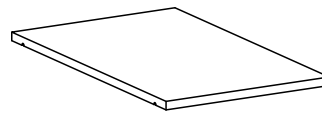
#5 Left cabinet top



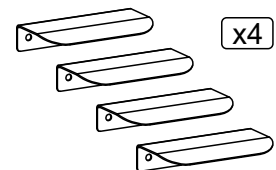
#6 Left cabinet bottom



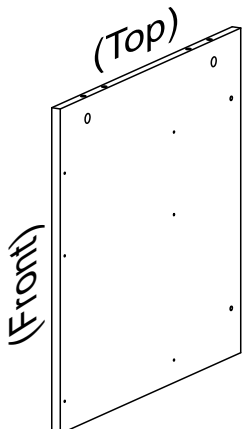
#7 Right cabinet bottom



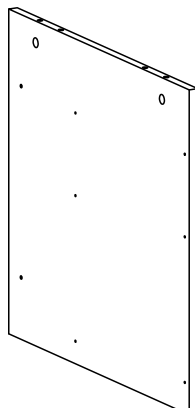
#8 Handles



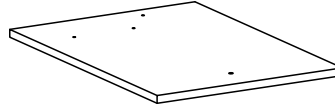
#9 Right side middle



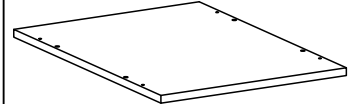
#10 Right side exterior



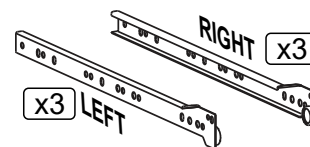
#11 Right cabinet top



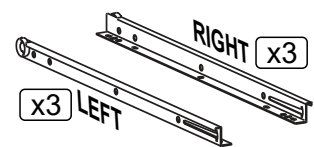
#12 Right cabinet bottom



#13 Drawer metal sliders, 3 sets of 4 pcs each set



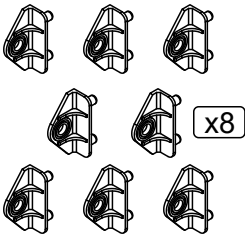
"FLAT": 2 pcs per set,
go inside the cabinet



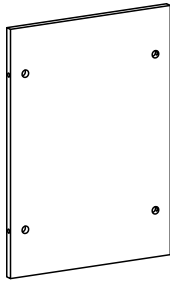
"L shape": 2 pcs per set,
go on the drawers

MAIN PARTS LIST

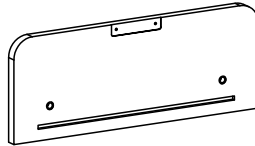
#14 Connectors



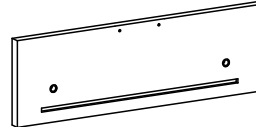
#15 Back left



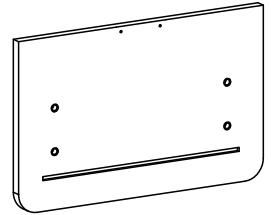
#16 Drawer top front



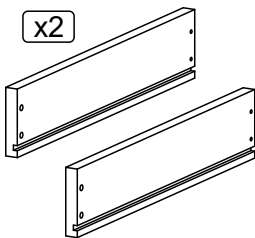
#17 Drawer middle front



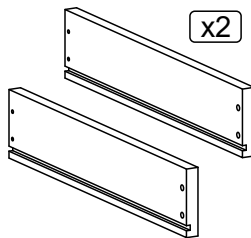
#18 Drawer bottom front



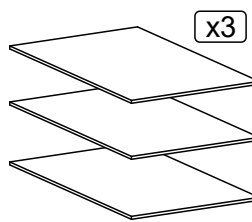
#19 Small drawers left



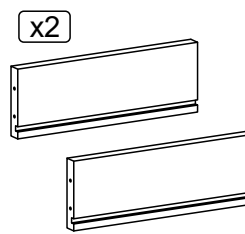
#20 Small drawers right



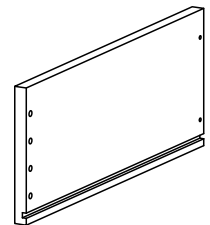
#21 All drawers bottom



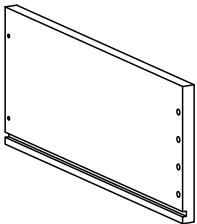
#22 Small drawers back



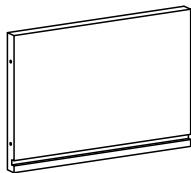
#23 Large drawer left



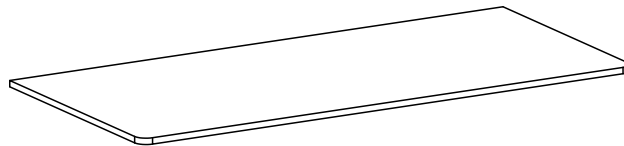
#24 Large drawer right



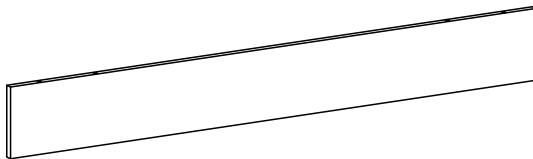
#25 Large drawer back



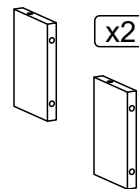
#26 Tabletop



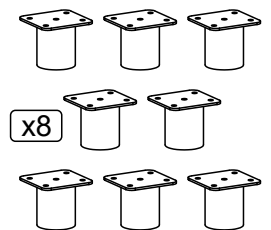
#27 Upper back support



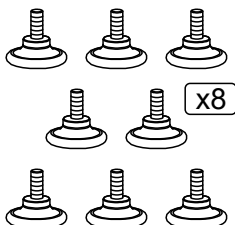
#28 Side supports



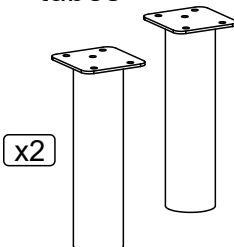
#29 Metal feet



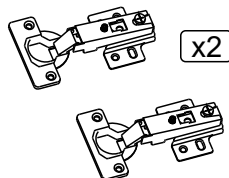
#30 Glide stud

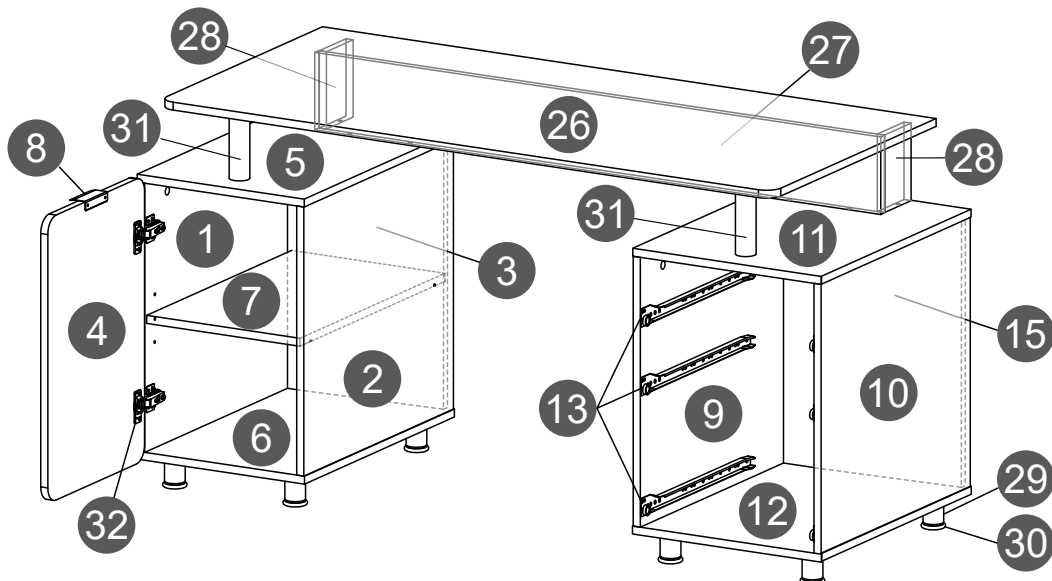
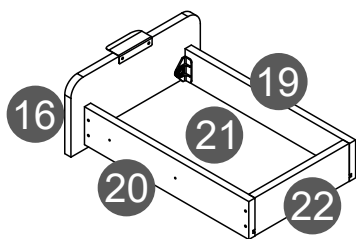
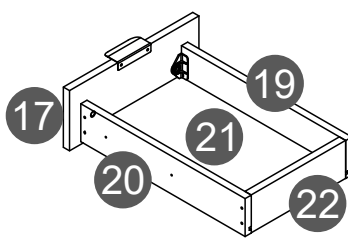
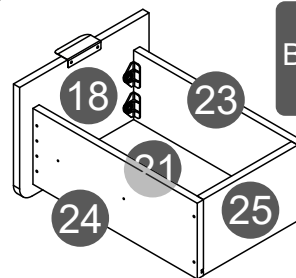


#31 Metal support tubes



#32 Hinges



MAIN PARTS LAYOUT (For reference)

Small TOP Drawer

Small MIDDLE Drawer

Large BOTTOM Drawer


Hardware		
Piece No.	Description	Quantity
A	M6x40	32 Pcs
B	M6x12	8 Pcs
C	M6x30	2 Pcs
D	M4x35	12 Pcs
E	M5x40	8 Pcs
F	M4x16	6 Pcs

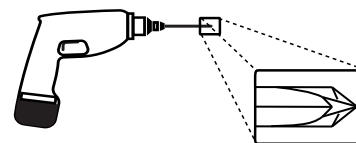
Hardware		
Piece No.	Description	Quantity
G	M4x14	40 Pcs
H	M3x15	40 Pcs
I	M3x12	8 Pcs
J	Ø5x17	4 Pcs
K	M8x30	16 Pcs
L	Ø15mm	32 Pcs

Tools (included)

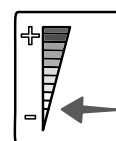
Tools (Not included)


If you decide to use a power driver:

- Make sure to have the appropriate Phillips bit.

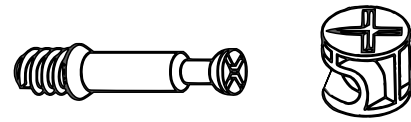


- Start using at a low power or speed to avoid stripping the screws.



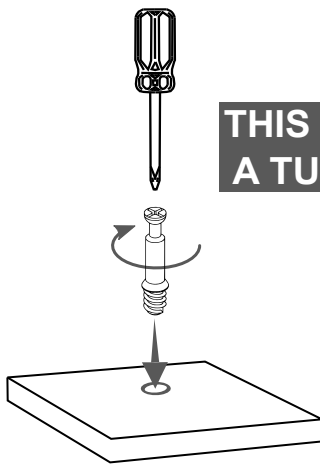
THE ASSEMBLY STEPS START ON NEXT PAGE

CAM BOLT AND CAM LOCK TUTORIAL
THE INSTRUCTIONS BELOW
ARE NOT ACTUAL ASSEMBLY STEPS



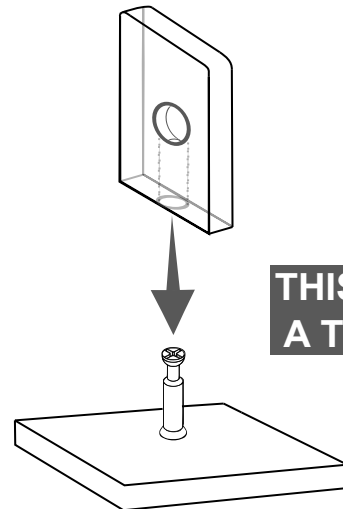
This unit uses cam bolts and locks (also known as mini fixes).
If you are not familiar with this kind of hardware, the below is a tutorial
that explains how to use them on the steps where they are required.

1. Screw the bolt into the indicated hole on the panel indicated in the assembly step.



**THIS IS ONLY
A TUTORIAL**

2. Join the other panel (with the big hole) to the panel with the bolt. If it comes with the cam locks already pre-installed, make sure to align them to receive the bolt's head (refer to point 3). There might be a very small gap between the panels which is normal.

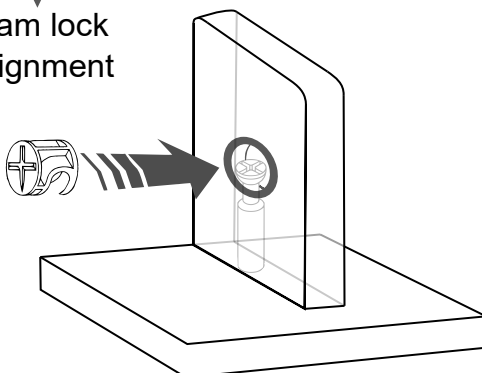


**THIS IS ONLY
A TUTORIAL**

3. Insert the cam lock on the panel with the big hole making sure it goes aligned to receive the bolt's head.



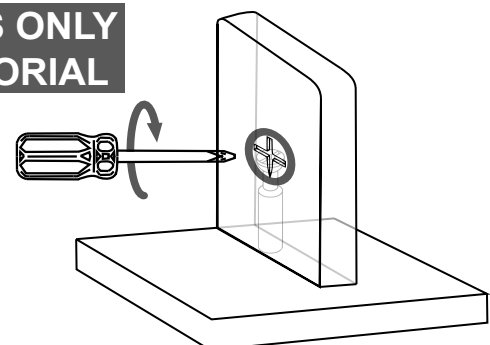
Cam lock
alignment



**THIS IS ONLY
A TUTORIAL**

4. Use a Phillips screwdriver to turn the cam lock clockwise. This will lock the panels together and also will close any gaps.

**THIS IS ONLY
A TUTORIAL**



ASSEMBLY STEPS

WE RECOMMEND TO PLACE THE PIECES OVER BLANKETS OR TABLECLOTHS TO PROTECT THEIR FINISH DURING ASSEMBLY.

STEP 1

Hardware

H		12
	M3x15	Pcs
K		16
	M8x30	Pcs

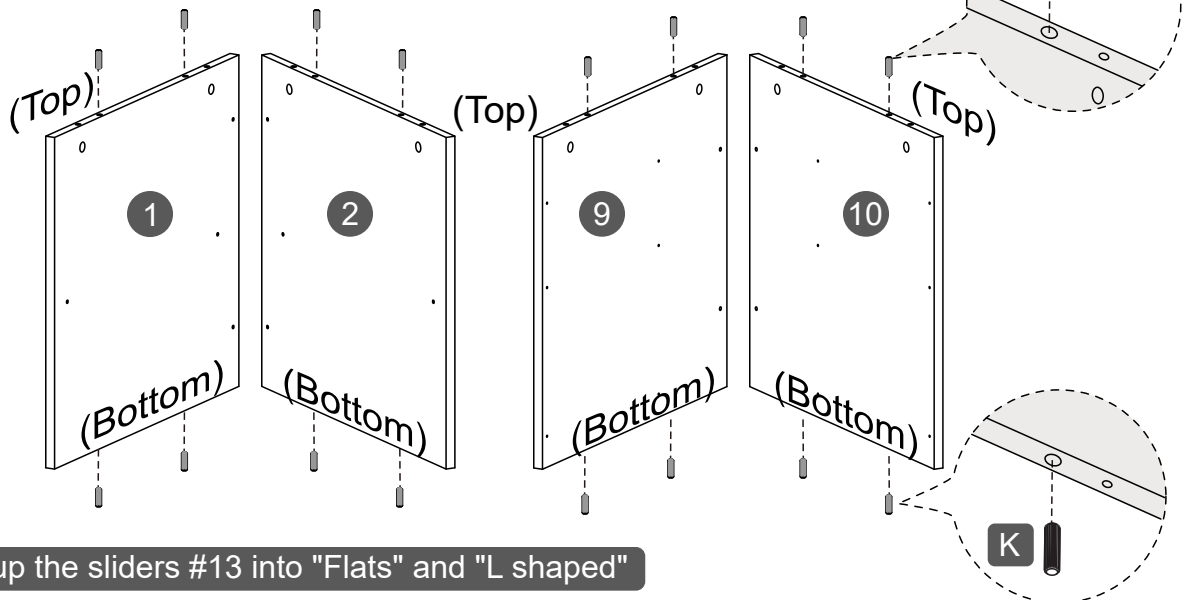
Tools (included)



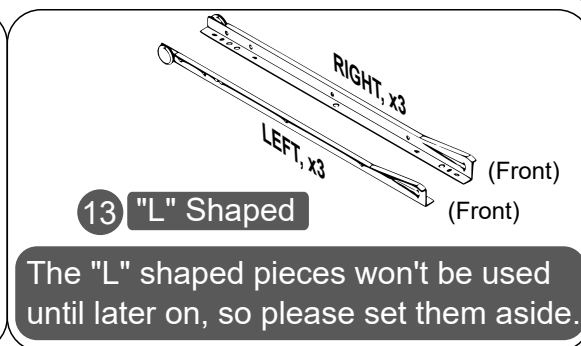
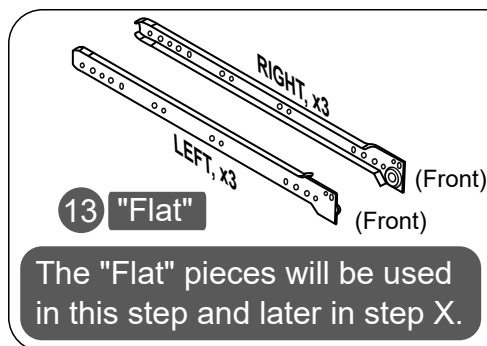
Tools (Not included)



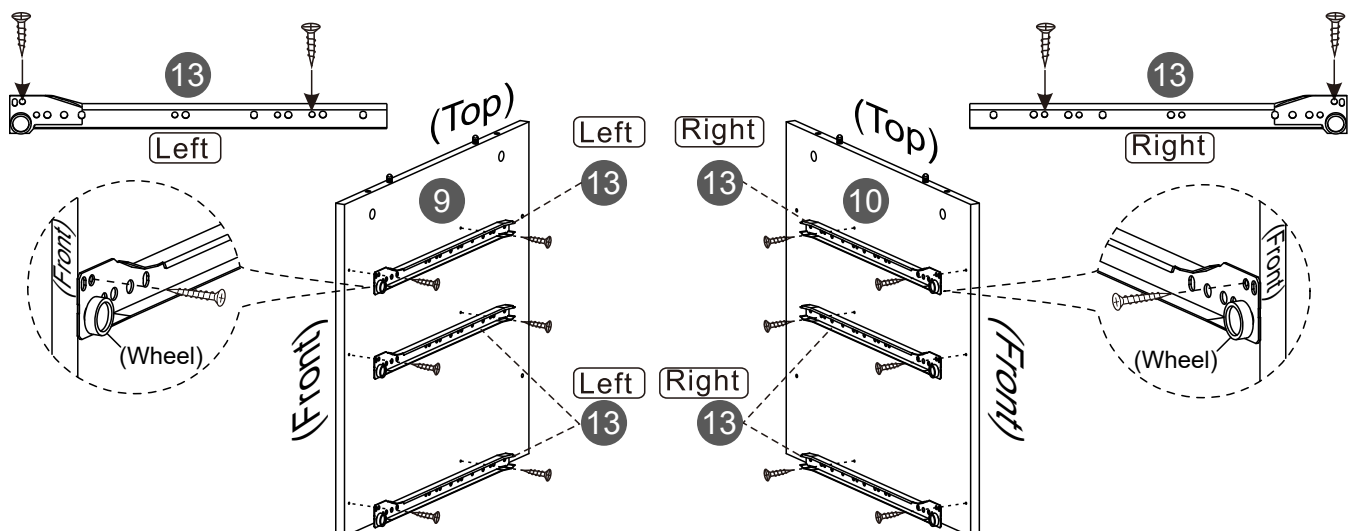
FIRST: Attach the dowels K into the indicated holes at the top of the side panels #1, #2, #9 and #10.



THEN: Group the sliders #13 into "Flats" and "L shaped"



LAST: Attach the "Flat" sliders #13 to #9 and #10 with screws H as shown.



ASSEMBLY STEPS

STEP 2

Hardware

This step requires of 2 persons



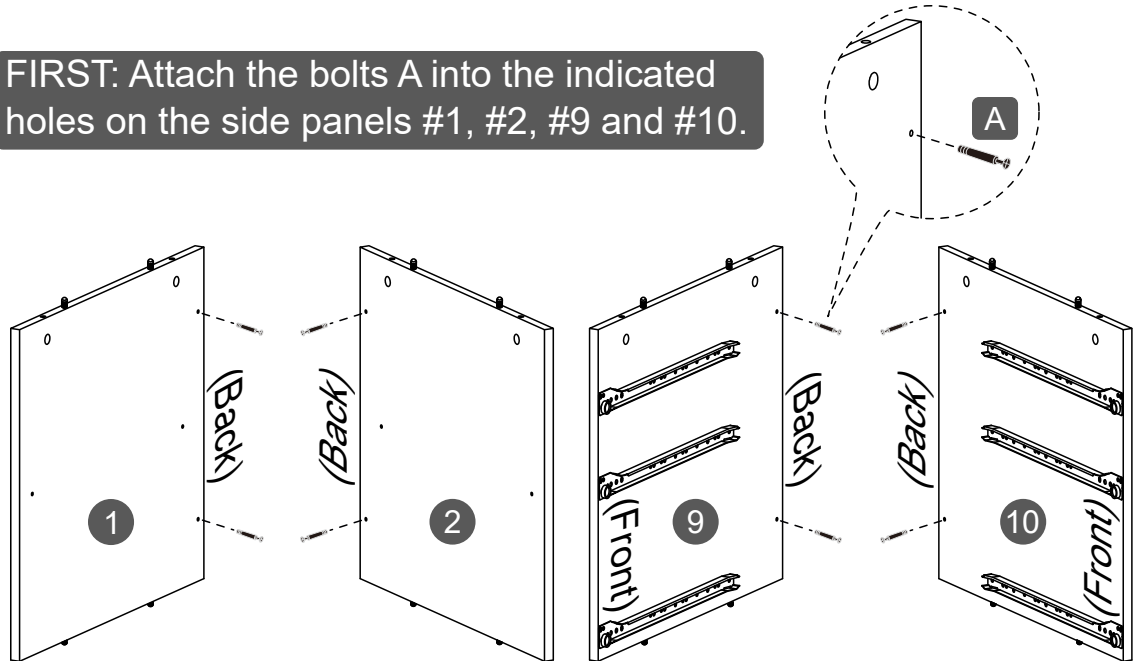
A  8
M6x40 Pcs

L  8
Ø15mm Pcs

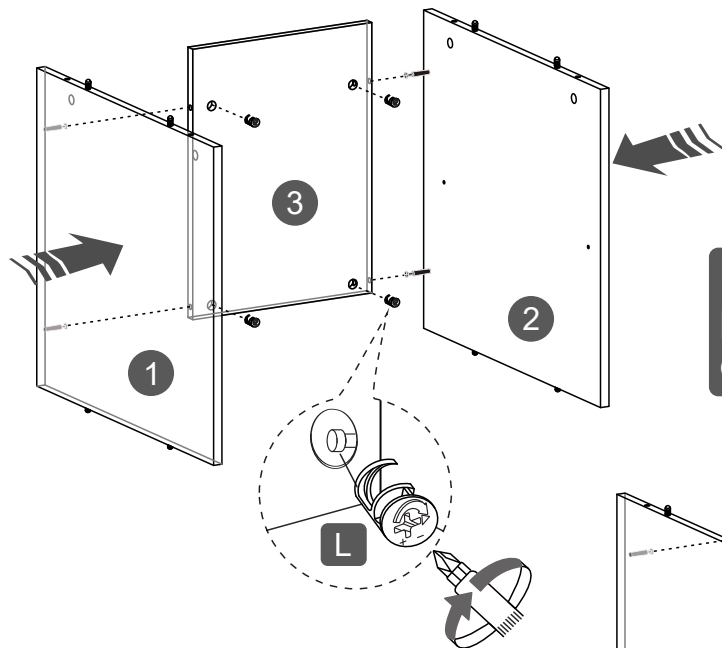
Tools (included)



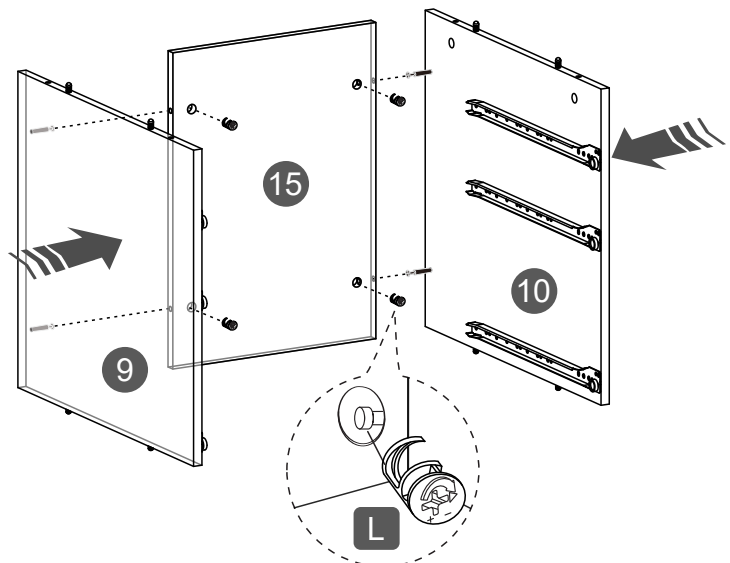
FIRST: Attach the bolts A into the indicated holes on the side panels #1, #2, #9 and #10.



THEN: Join panels #1 and #2 to panel #3 with cam locks L as explained in the TUTORIAL page.



LAST: Join panels #9 and #10 to panel #15 with cam locks L as explained in the TUTORIAL page.



ASSEMBLY STEPS

STEP 3

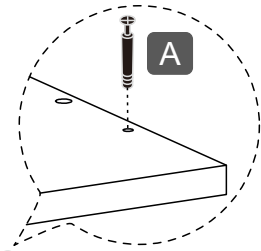
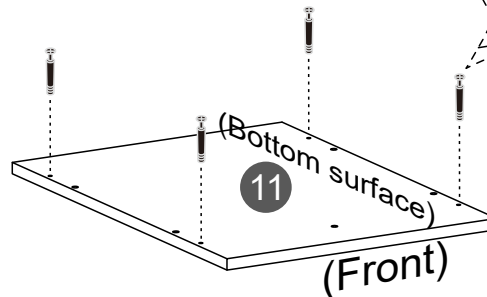
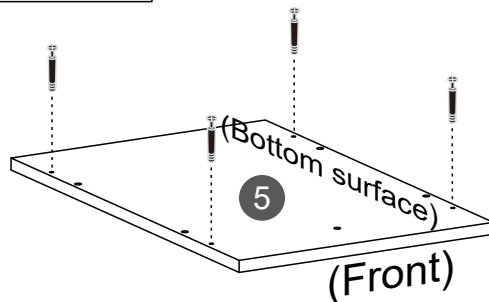
Hardware

A		8
	M6x40	Pcs
L		8
	Ø15mm	Pcs

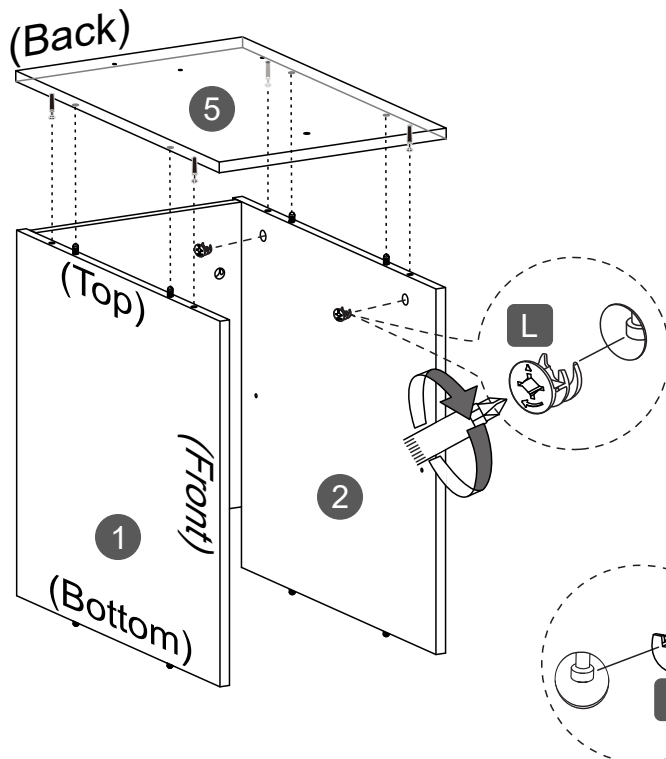
Tools (included)



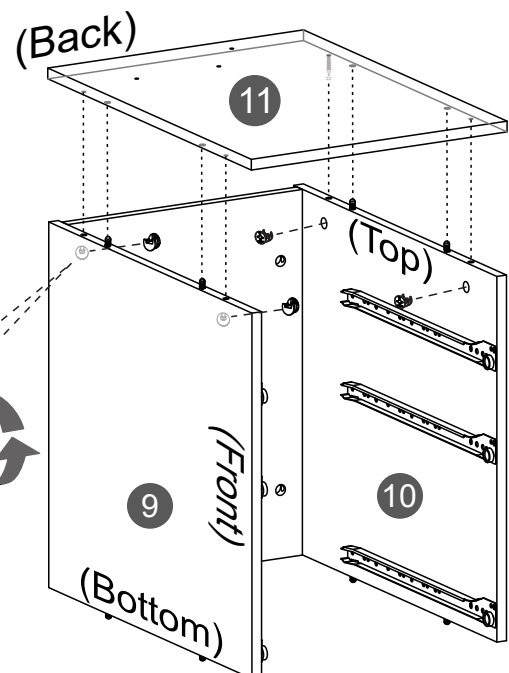
FIRST: Attach the bolts A into the indicated holes on the top panels #5 and #11.



THEN: Join #5 to #1 and #2 with cam locks L as explained in the TUTORIAL page.



LAST: Join #11 to #9 and #10 with cam locks L as explained in the TUTORIAL page.



ASSEMBLY STEPS

STEP 4

Hardware

This step requires of 2 persons

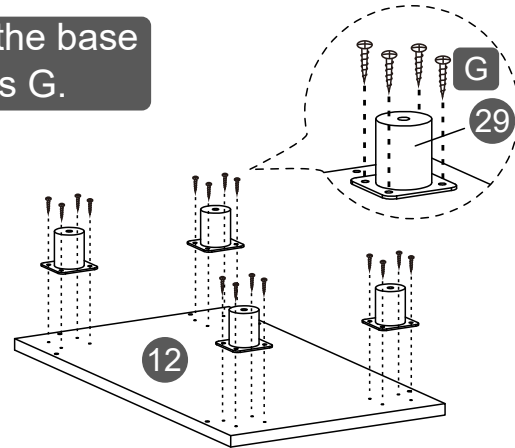
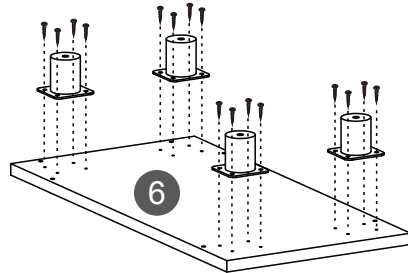
E  8
M5x40 Pcs

G  32
M4x14 Pcs

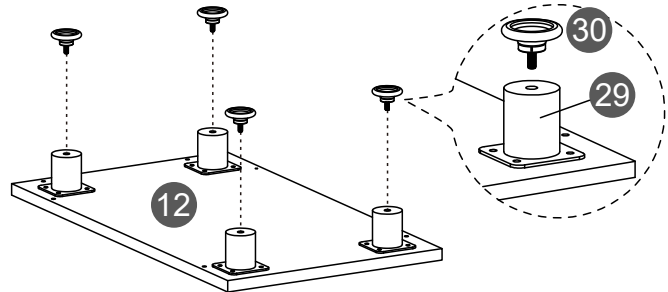
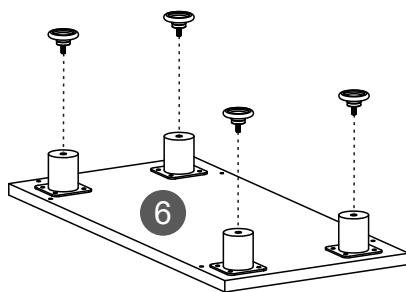
Tools (included)



FIRST: Attach the feet #29 to the base panels #6 and #12 with screws G.

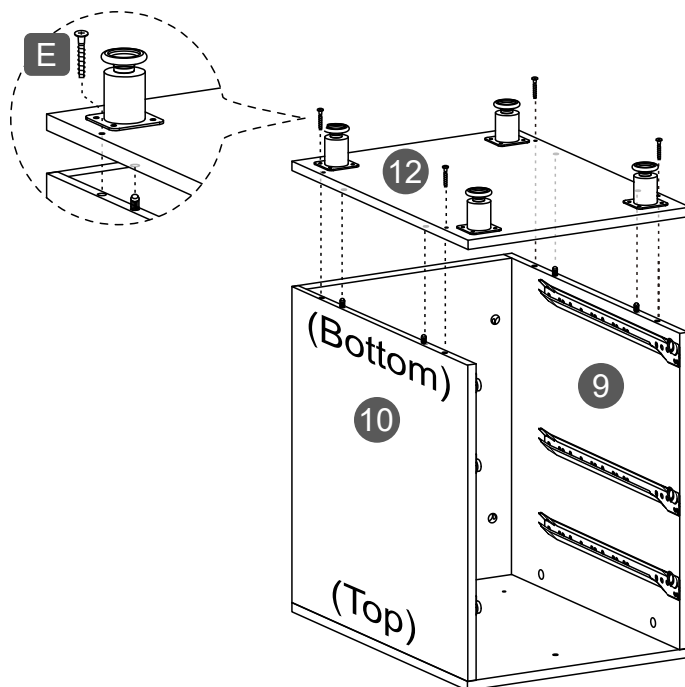
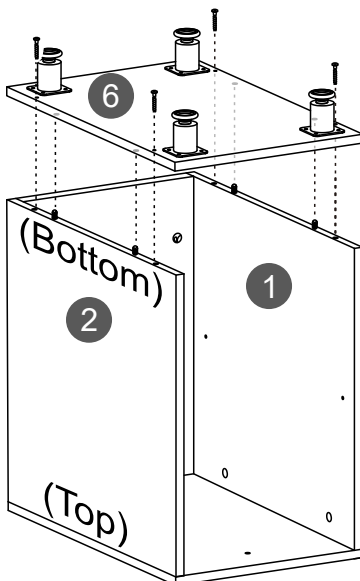


THEN: Attach the glides #30 to the feet #29. You can adjust the leveling of the unit later by adjusting these glides.



LAST: Use screws E to join:

- #6 to #1 and #2;
- #12 to #9 and #10.



ASSEMBLY STEPS

STEP 5

Hardware

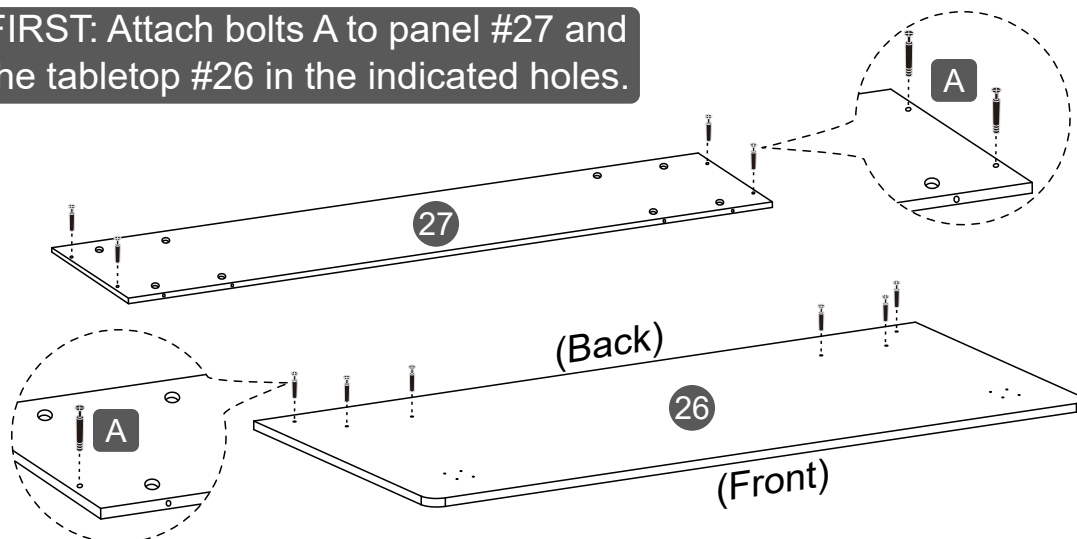
This step requires of 2 persons

A		10
	M6x40	Pcs
L		10
	Ø15mm	Pcs
G		8
	M4x14	Pcs

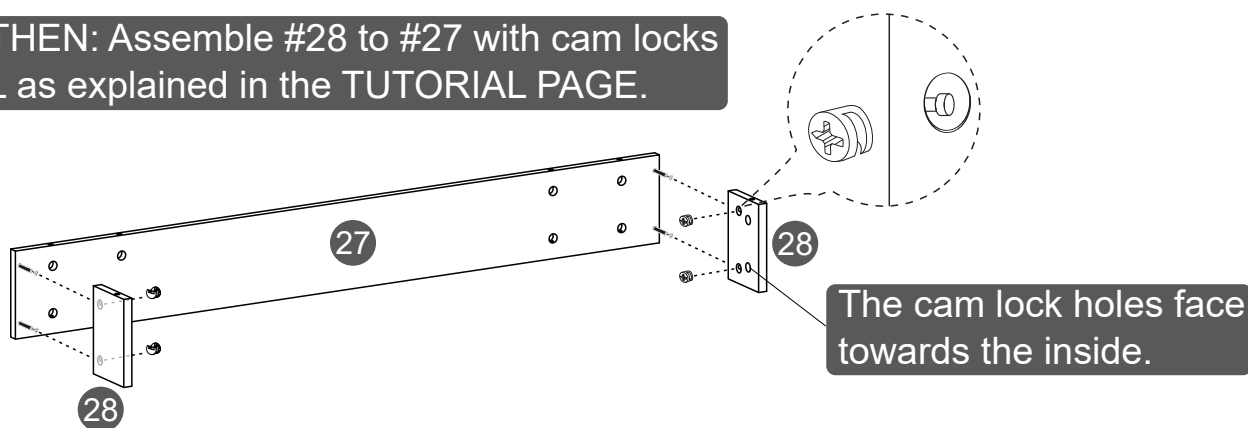
Tools (included)



FIRST: Attach bolts A to panel #27 and the tabletop #26 in the indicated holes.

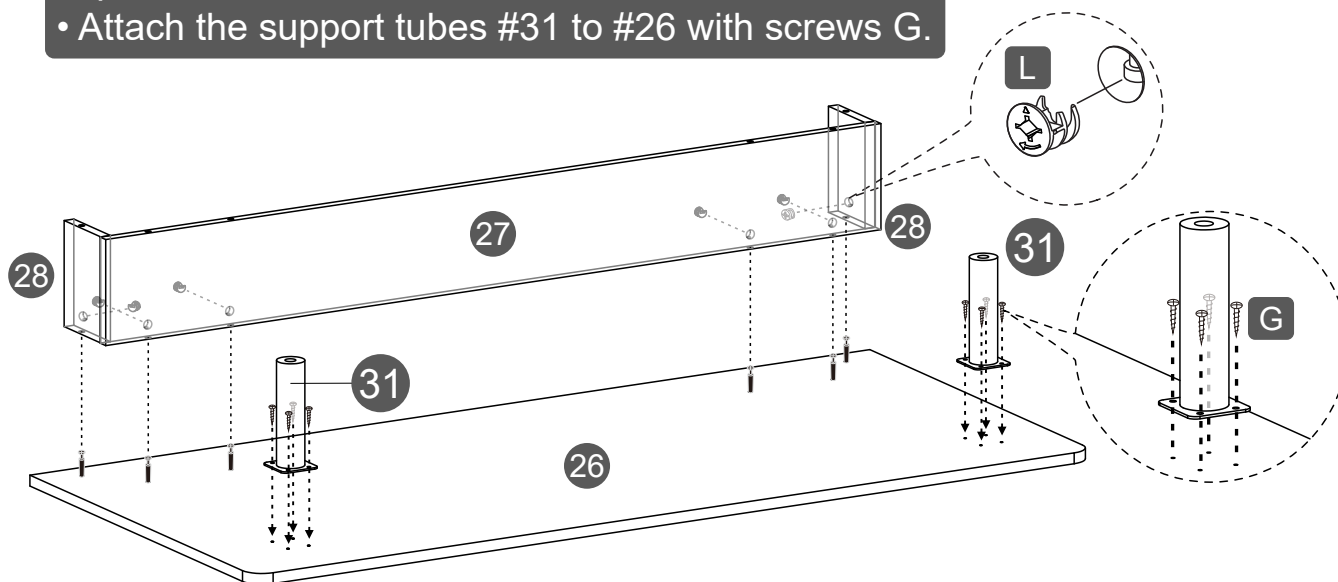


THEN: Assemble #28 to #27 with cam locks L as explained in the TUTORIAL PAGE.



LAST:

- Assemble #27 and #28 to #26 with cam locks L as explained in the TUTORIAL PAGE.
- Attach the support tubes #31 to #26 with screws G.



ASSEMBLY STEPS

STEP 6

Hardware

This step requires of 2 persons

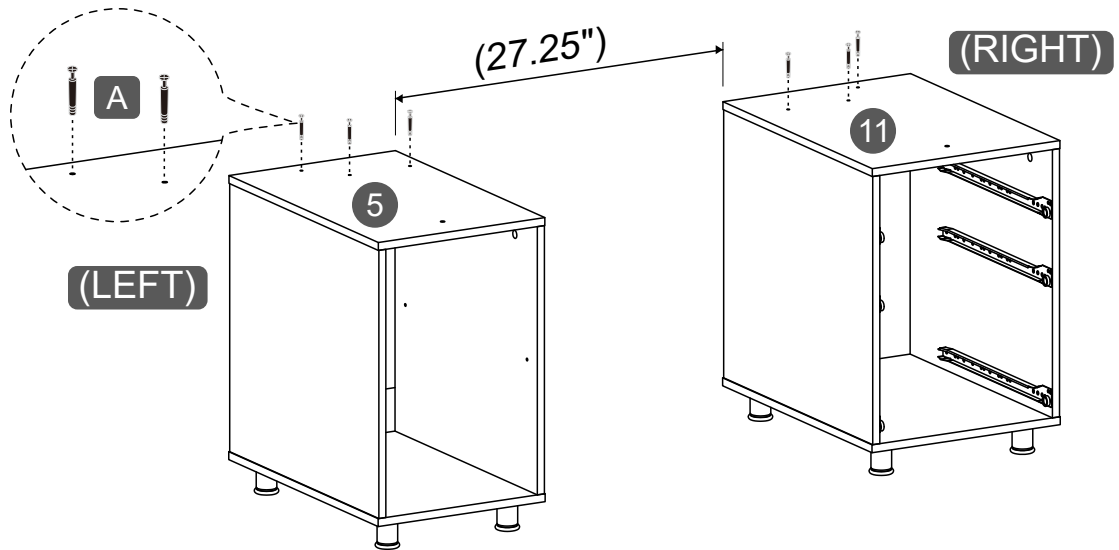


A		6 Pcs
C		2 Pcs
L		6 Pcs

Tools (included)

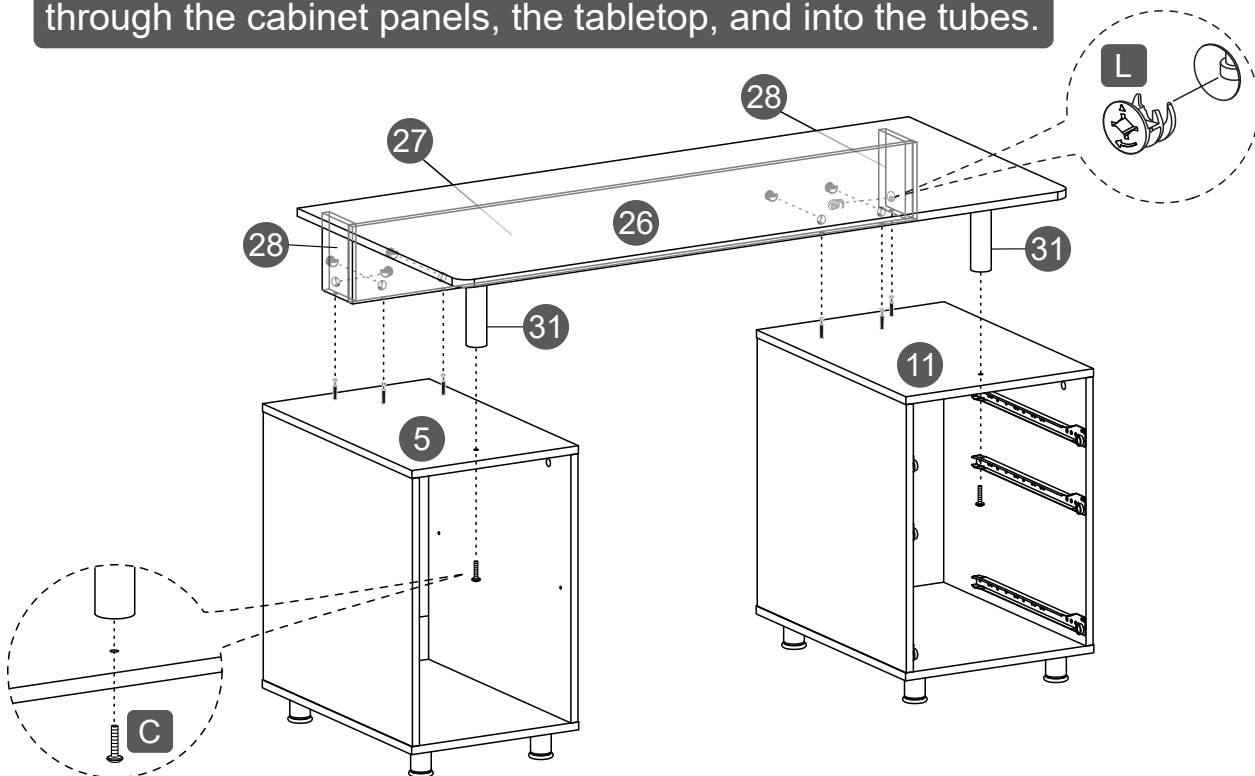


FIRST: Place the cabinets side by side at approximately 27.25" from each other and with the drawers' cabinet on the RIGHT, and attach the bolts A into the indicated holes on #5 and #11.



THEN Place the top frame over the bottom frame and:

- Use cam locks L to secure it at the back as explained in the TUTORIAL PAGE.
- Secure the tubes #31 with screws C. The screws go through the cabinet panels, the tabletop, and into the tubes.



ASSEMBLY STEPS

STEP 7

Hardware

This step
requires of  2 persons

F  8
M4x16 Pcs

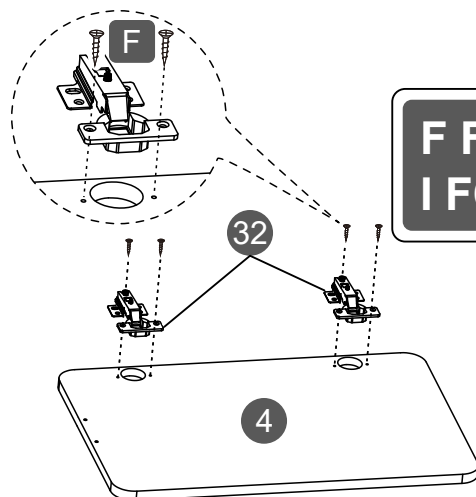
I  2
M3x12 Pcs

Tools (included)

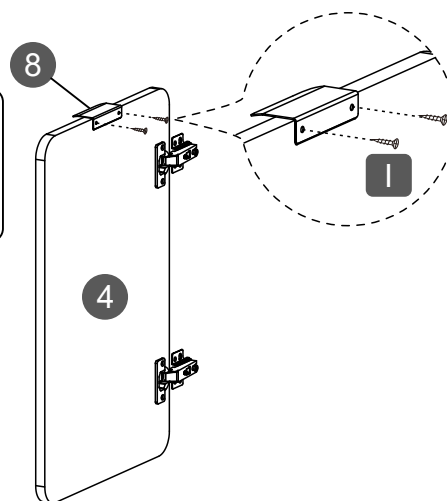


FIRST: Attach the hinges #32 to the door #4 with screws F.

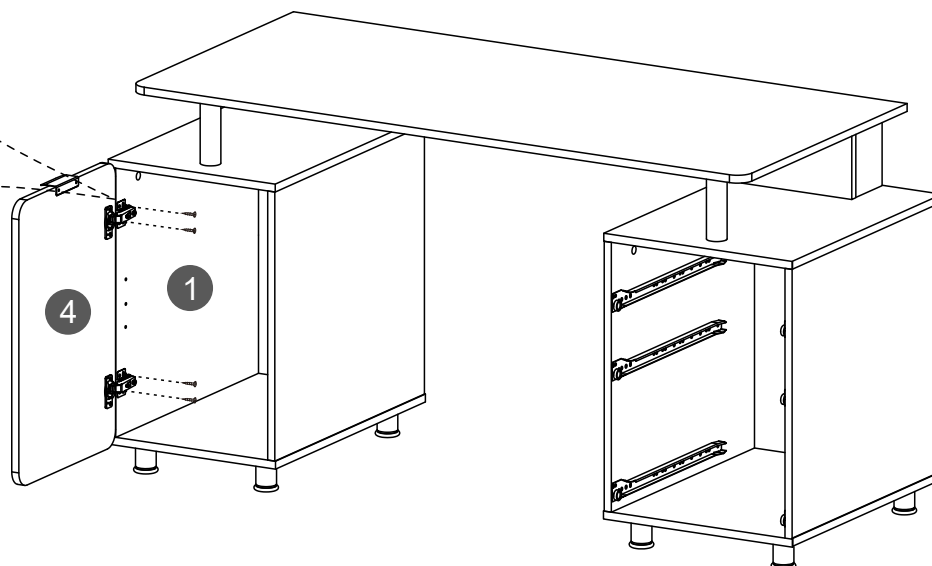
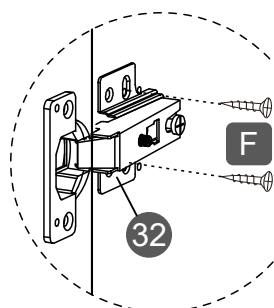
THEN: Attach the handle #8 to the door #4 with screws I.



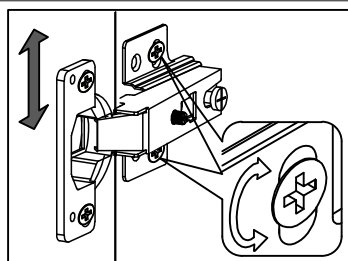
**F FOR #32;
I FOR #8.**



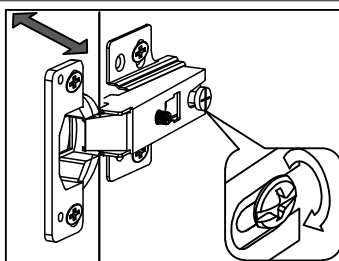
THEN: Attach the hinges #32 from the door to the left side panel #1 with screws F in the indicated holes.



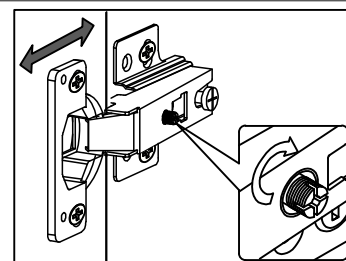
LAST: Adjust and level the door



To adjust the height,
loosen up these screws,
align, then re-tighten



To adjust the depth,
loosen up this screw,
align, then re-tighten



To adjust side-to-side,
loosen up or tighten
this screw.

ASSEMBLY STEPS

STEP 8

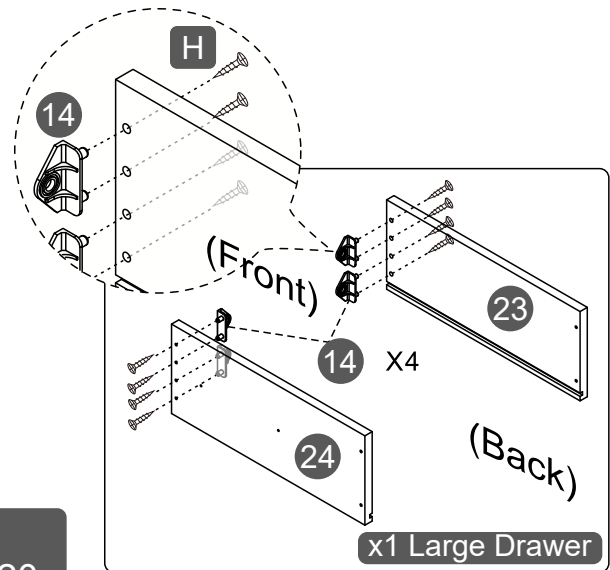
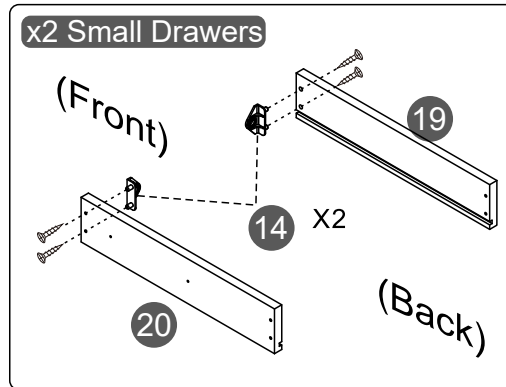
Hardware

D		12
	M4x35	Pcs
H		16
	M3x15	Pcs

Tools (included)

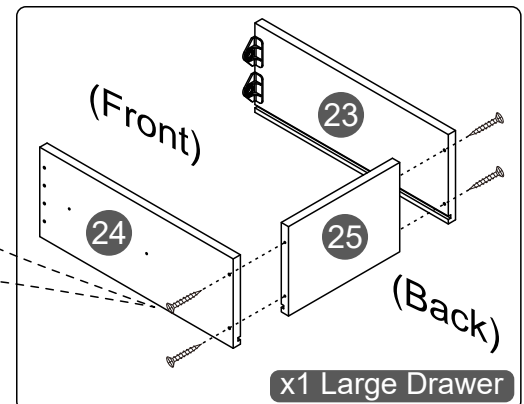
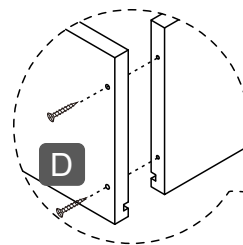
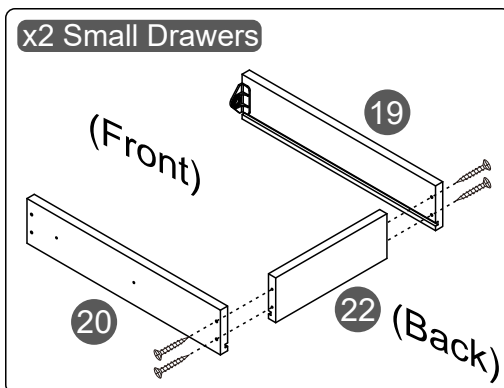


FIRST: Attach the drawer connectors #14 to all the side panels #19, #20, #23 and #24 with screws H as shown.

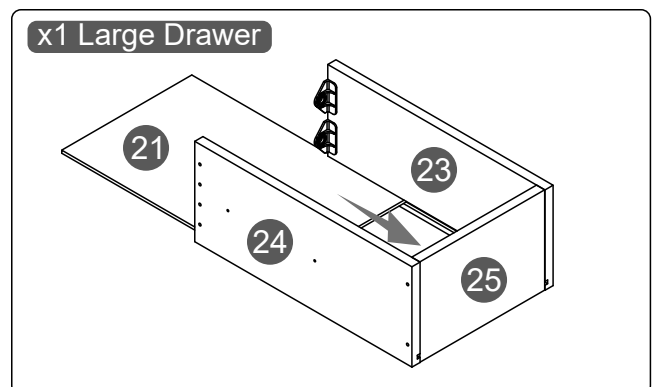
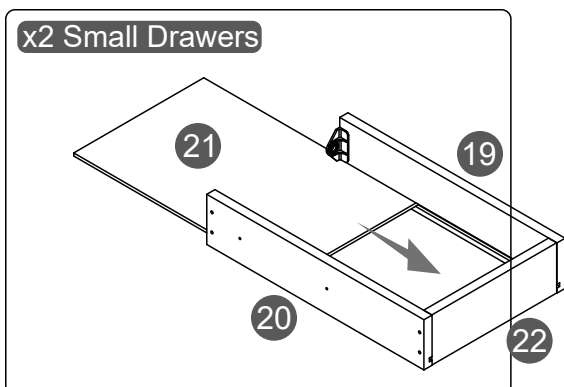


THEN: Use screws D to assemble:

- Back panel #22 to side panels #19 and #20.
- Back panel #25 to side panels #23 and #24.



LAST: For all 3 drawers, slide the bottom boards #21 through the grooves of the side panels and into the groove of the front panels respectively.



ASSEMBLY STEPS

STEP 9

Hardware

B  **8**
M6x12 Pcs

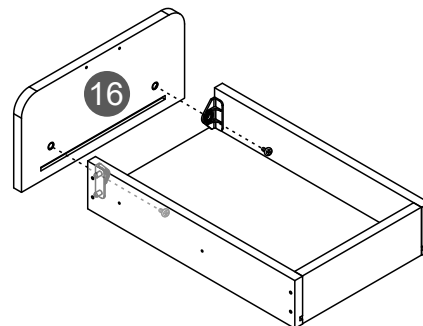
I  **6**
M3x12 Pcs

Tools (included)

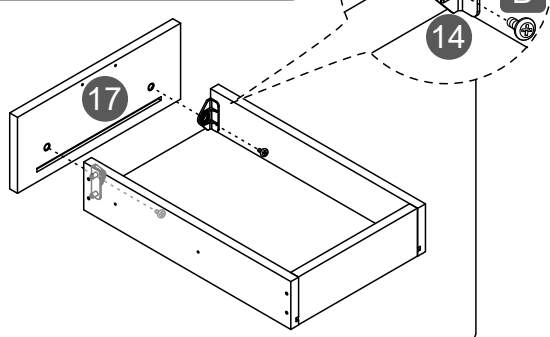


FIRST: For each of the 3 drawers, assemble their front panels #16 and #18 to the connectors #14, and respectively with screws B as shown.

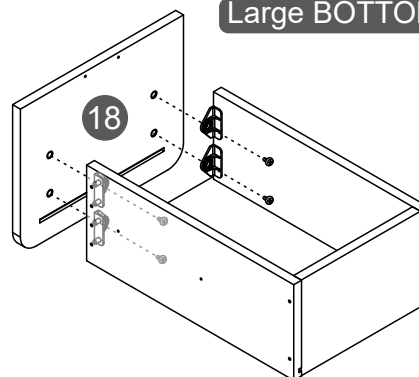
Small TOP Drawer



Small MIDDLE Drawer

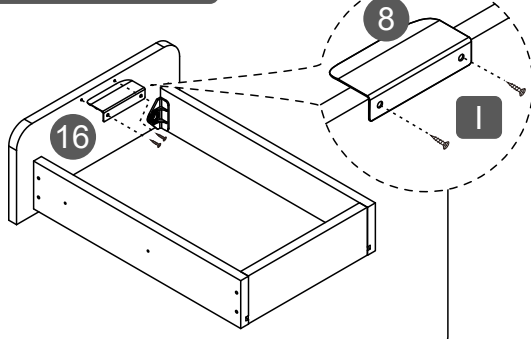


Large BOTTOM Drawer

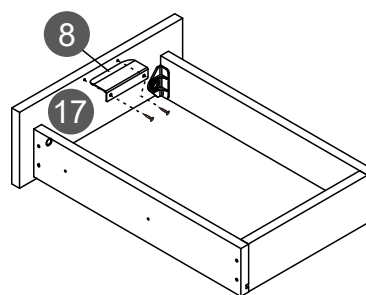


THEN: For each of the 3 drawers, attach the handles #8 with screws I.

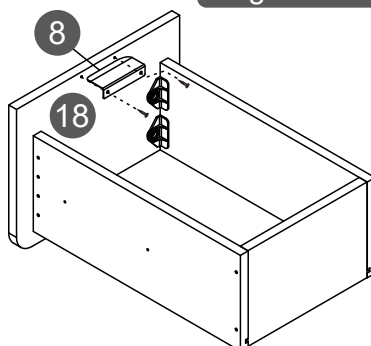
Small TOP Drawer



Small MIDDLE Drawer



Large BOTTOM Drawer



ASSEMBLY STEPS

STEP 10

Hardware

H		12
	M3x15	Pcs

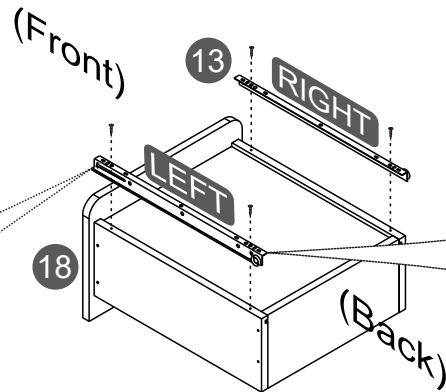
J		4
	Ø5x17	Pcs

Tools (included)

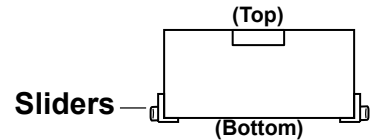


FIRST: For each of the 3 drawers, attach the "L" shaped sliders #13 at the bottom and in their respective sides with screws H. Please note that the wheels go facing towards the back of the drawers.

Large BOTTOM Drawer



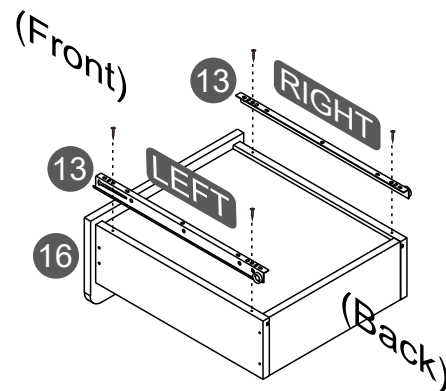
When finished, the sliders on the drawers will look like this:



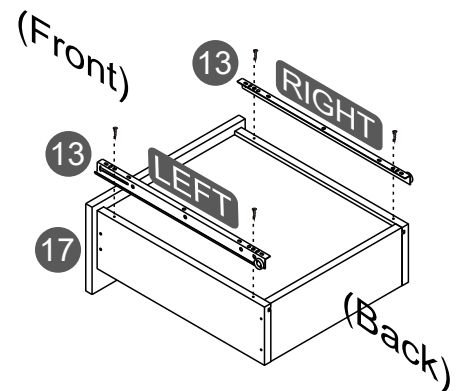
A wrong installation as below will raise the drawers 1" and won't fit!



Small TOP Drawer

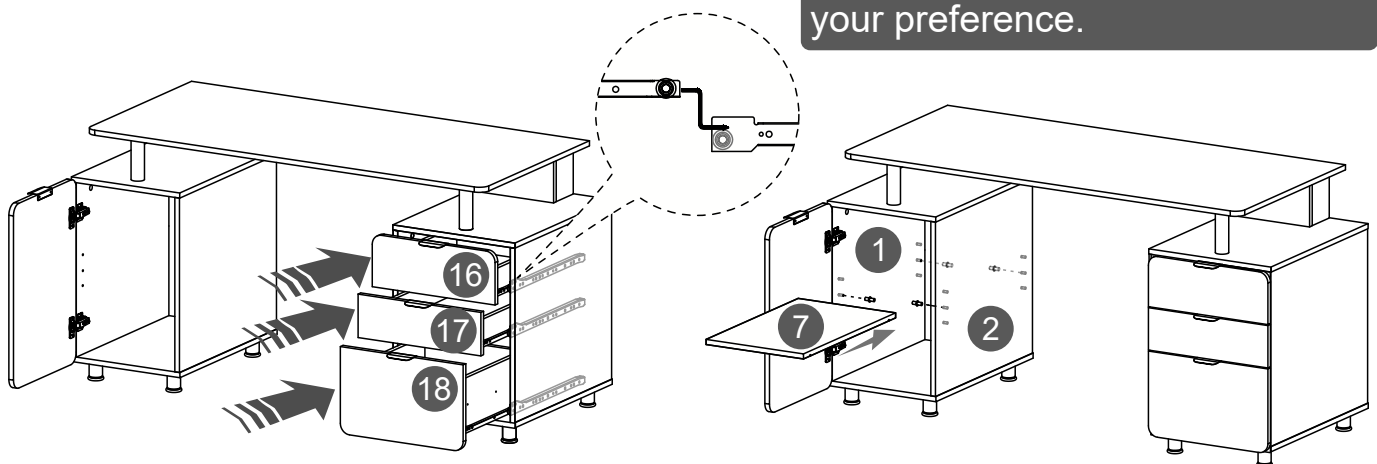


Small MIDDLE Drawer



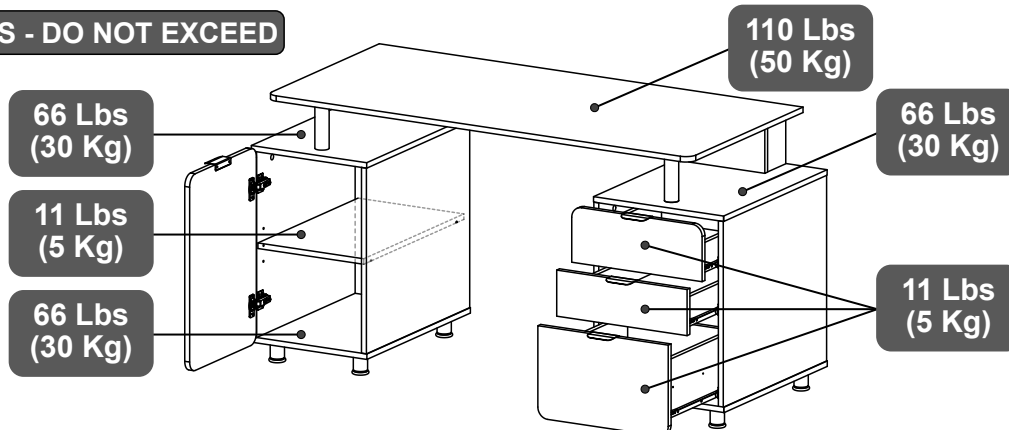
THEN: Insert the drawers into the unit, one by one starting with the large BOTTOM, then the small MIDDLE, and small TOP last.

FINALLY: Install the pins J on panels #1 and 2, and place panel #7 over them at the height of your preference.

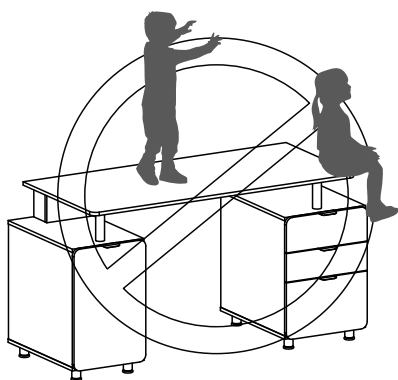


WARNINGS

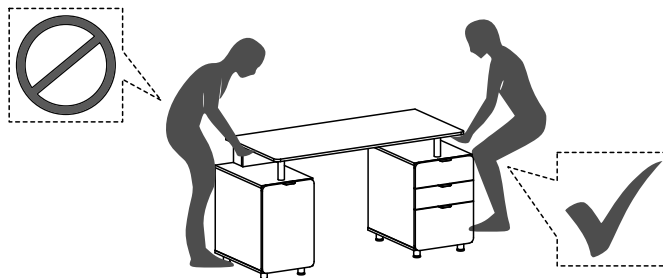
Not paying attention to the following warnings could result in injuries.

WEIGHT LIMITS - DO NOT EXCEED

- Do not sit, climb or stand on the Unit.
- Do not allow children to play over or below the unit.



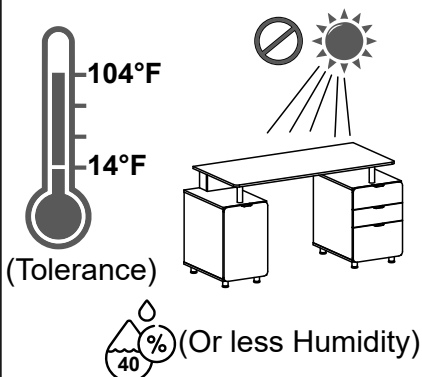
- 2 persons are required for moving the unit at distances longer than 2 feet.
- Remove or secure any objects that are heavy or might fall off during moving.
- Lift by bending your knees, not your backs.

**CARE AND MAINTENANCE**

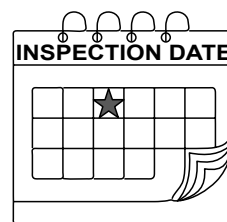
- Clean with a cloth lightly dampened in a solution of mild soap and water.
- Do not use solvents or abrasive materials.



Do not expose to direct sunlight or extreme environmental conditions.



Inspect and re-tighten any loose screws every 4 months.

**WARRANTY**

5 YEAR LIMITED WARRANTY

For details on the Warranty Policy, please visit online:

www.technimobili.com