

Nobius

Nil Single-person, Sitting/Standing Posture

NOVAH[®]



NOVAH System Technology Co.,Ltd.
Tel: 400-115-1688
Web: www.novah.cc
Mail: int@novah.cc

NOVAH[®]

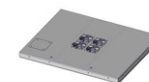
Product Parts List

A



1X(Bottom assembly)

B



1X(Top assembly)

C



1X(Left frame assembly)

D



1X(Rear frame glass)

E



1X(Front frame glass)

F



1X(Door glass)

G



1X(Right frame assembly)

H



Front upper crossbeam

I



Rear upper crossbeam

Step 1

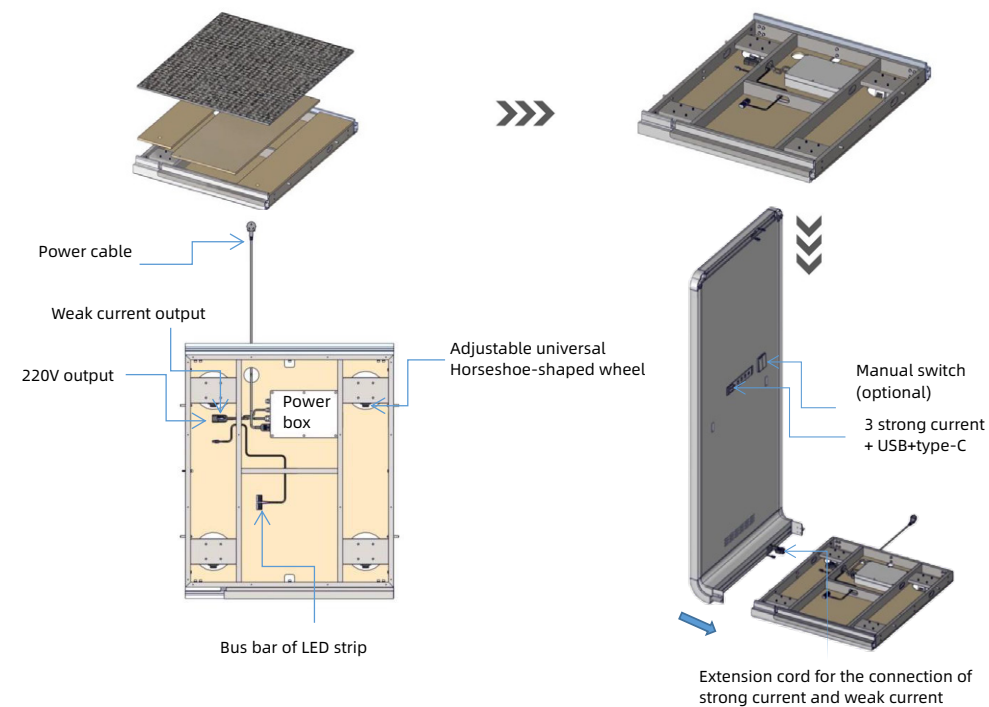
1. Take out the bottom frame assembly A and take down the top carpet and wooden floor;

2. Take out the power cable from the accessory box N, thread the power cable out of the bottom outlet hole, and place it at the rear part;

3. Fix the bottom frame A, and insert the left frame C from the left side along the profile opening;

4. Connect the bottom A and left frame C using the M6*35 hexagonal cylindrical head screws provided in the accessory box
(Note: Prevent tipping due to weight imbalance on the left and right side)

 3 persons required for handling  2 persons required for installation



J

1X(Table board)

K

1X(Long and short table board support)

L

2X(Front and rear cover at the bottom)

M

2X(Left and right cover)

N

2X(Accessory box)

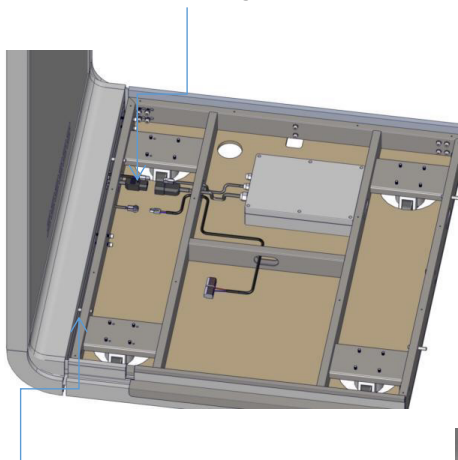
Step 2

1.To facilitate subsequent glass installation,
do not tighten the bolts (50% tightening level);

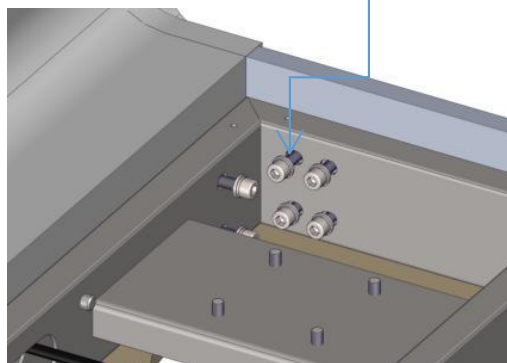
2.Install the quick connector one by one as indicated
by the line mark and make sure it is installed into position;

3.Take out the right frame G, and don't tighten the bolt just like
the left frame to avoid tilting

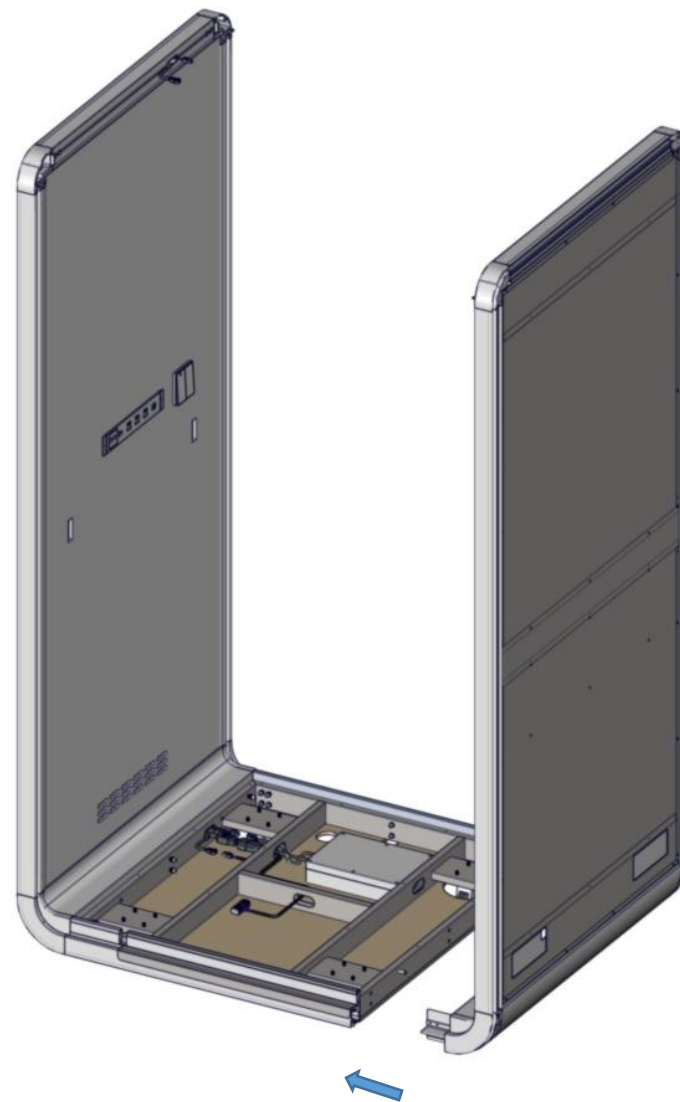
Insert the lower extension cord of left frame
into the bottom frame through the threaded hole



Note: If the locating pin is inserted



Don't tighten the bolts yet

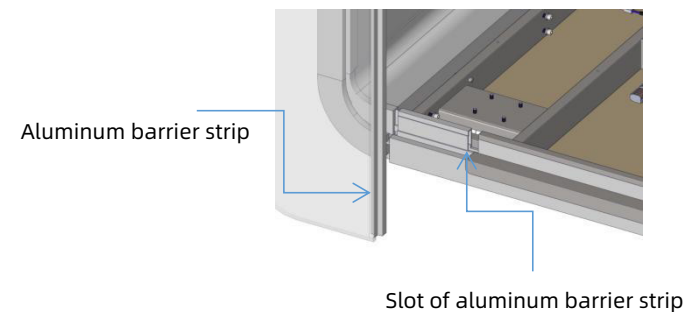


Step 3

1. Take out the rear frame glass D (Tempered glass;
Avoid explosion and cracks
Glass sucker and protective articles must be used during installation);

2. The arc angle of rear frame glass D is placed inside the slot formed
by bottom frame A, left frame C and right frame G;

3. Place the front frame glass E into the slot formed
by the bottom frame A and left frame C;
Make sure to embed the aluminum door barrier strip
into the slot of bottom frame A

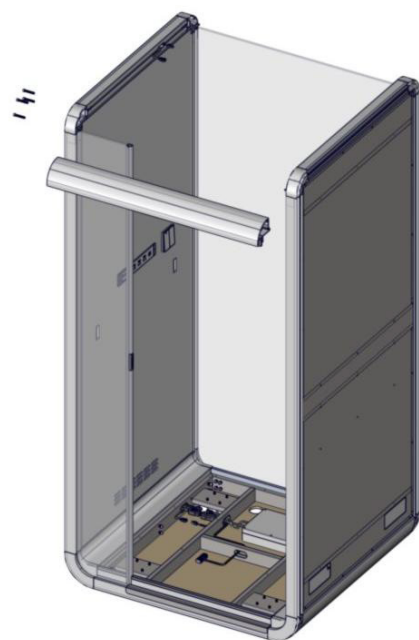


Step 4

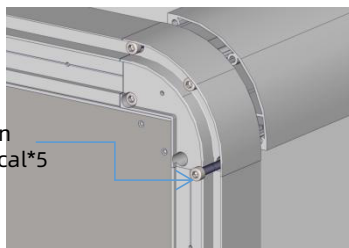
1. Install the front and rear upper crossbeam with M6*45 hexagon socket cylindrical head bolt and provide protection for the tempered glass;

2. The stopper on the front upper crossbeam H needs to be embedded into the top part of the side aluminum strip of front frame glass E and make sure to install it smoothly;

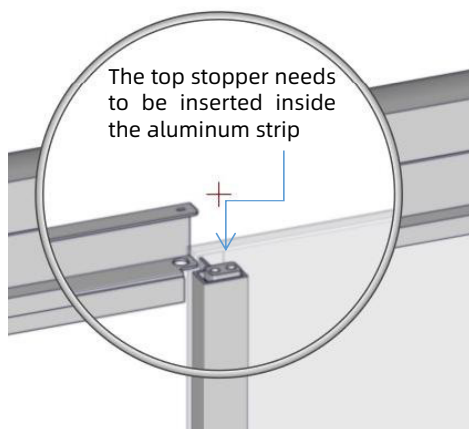
3. Tighten the connecting bolts at the bottom frame A, left frame C and right frame G that were not tightened; During installation, adjust the facade and keep it smooth and the seam even



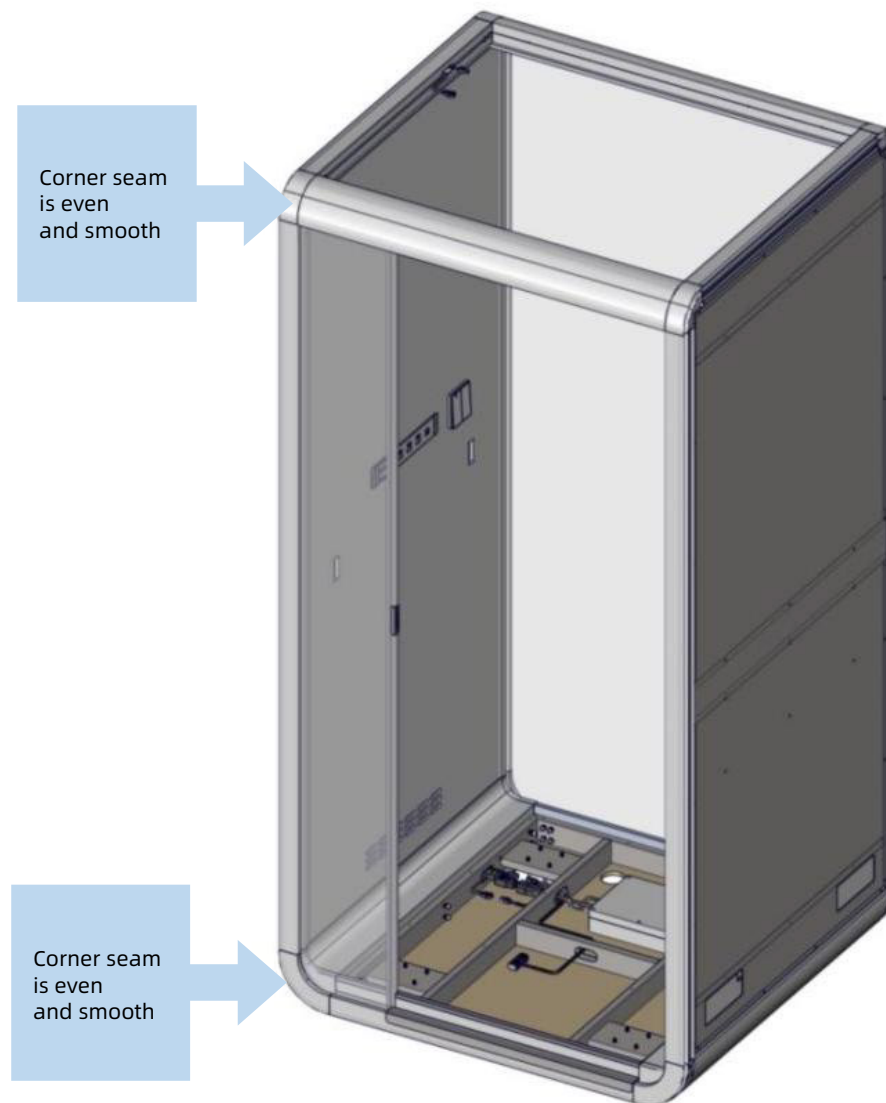
M6*45 hexagon socket cylindrical*5



The top stopper needs to be inserted inside the aluminum strip



Corner seam is even and smooth

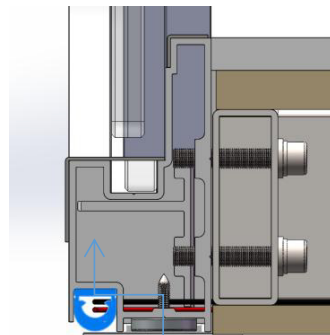
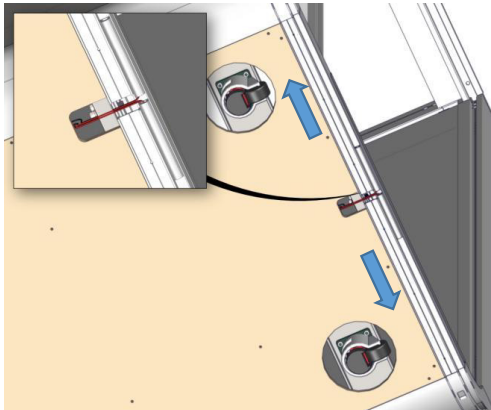


Corner seam is even and smooth

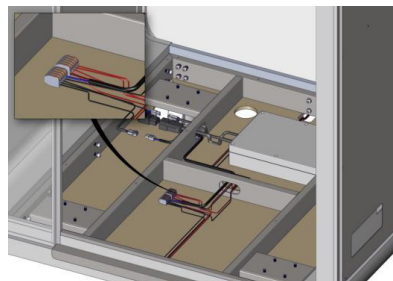
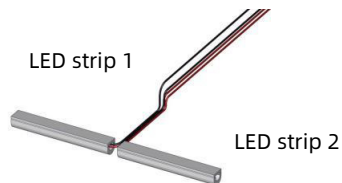
Step 5

1.Take four flexible LED strips out of the accessory box, and insert them from the bottom of bottom frame A along the two sides;

2.As shown in the figure, connect the power supply of flexible LED strip to the quick connecting terminal as per the positive and negative electrode



LED embedded into the guiding groove of aluminum profile



LED light cable connection schematic diagram

Step 6

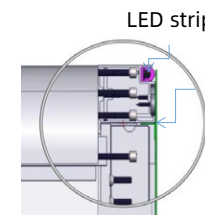
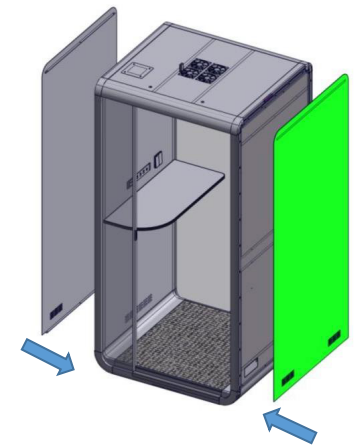
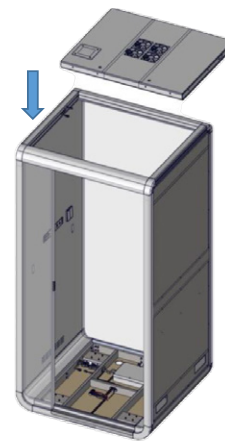
1.Take out the top assembly B (Note: As the power cables of the cooling fan have been installed before delivery, the upper component shall not be disconnected from the lower component when the top frame is installed);

2.The entire top assembly B is smoothly placed in a frame composed of aluminum profiles;

3.Insert the power extension cord of the left frame into the top assembly through the notch on the top side;

4.It should be noted that there are cooling fan units on the top frame (Do not completely detach); Connect the quick plug and the quick connector inside the left frame as indicated by the line mark and cover this unit;

5.Take out the left and right cover plate M, attach to the left and right side frames using magnets as per the positioning of the upper and lower slots. Make sure to install them smooth without wrap or deformation



LED strip



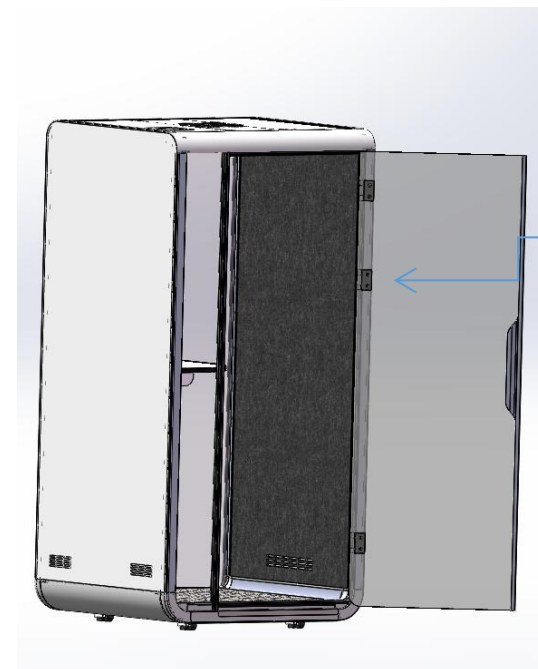
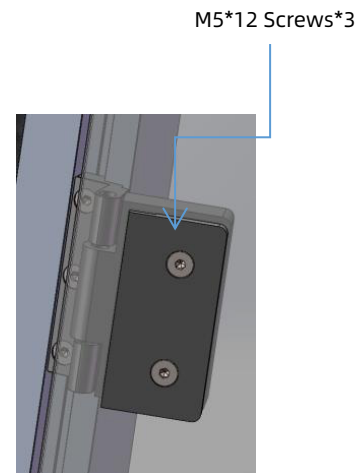
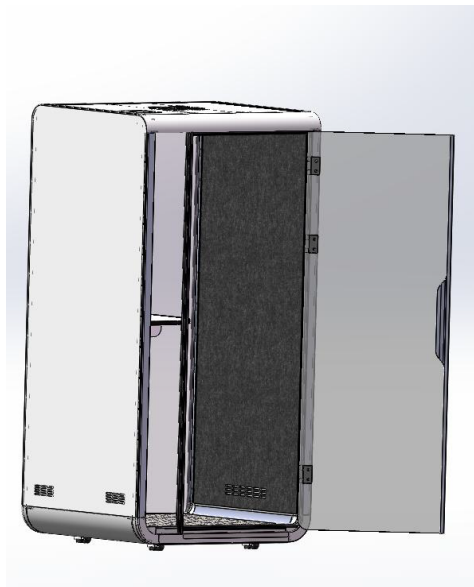
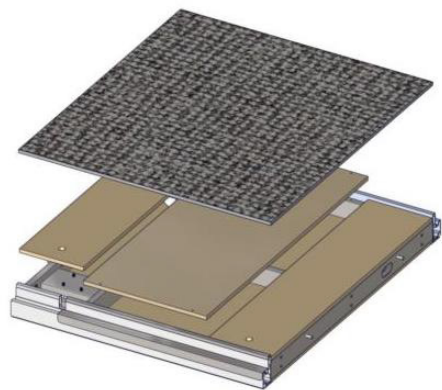
Side cover

Step 7

1. Pave the removed floor and carpet on the bottom frame again and secure it to the bottom frame with self-tapping screws;

2. Take out the door glass F (pay attention to protection of tempered glass) and fix the glass door onto the spacer block of door hinge with M5*12 screws;

3. Adjust the installed glass door so that it does not interfere with the upper and lower door barrier and crossbeam when the door is open or closed;



Adjust the screw tightness of upper and lower hinge simultaneously and the glass angle to improve the clearance between the door glass and upper and lower frame

Step 8

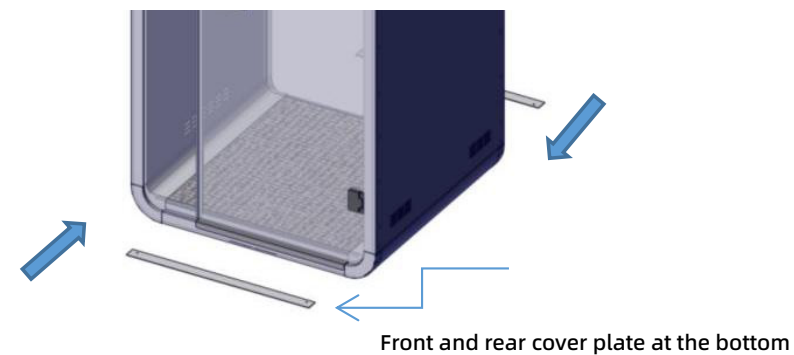
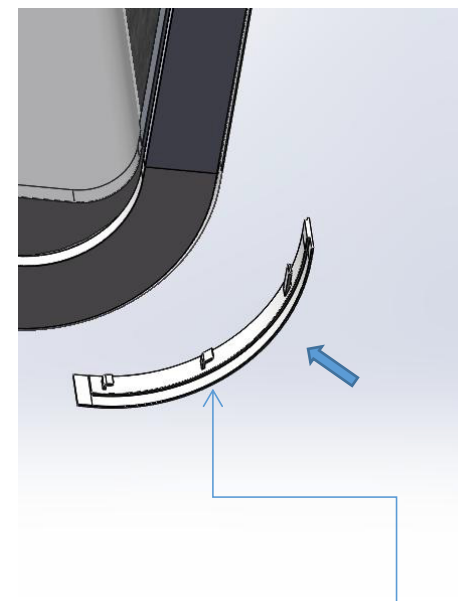
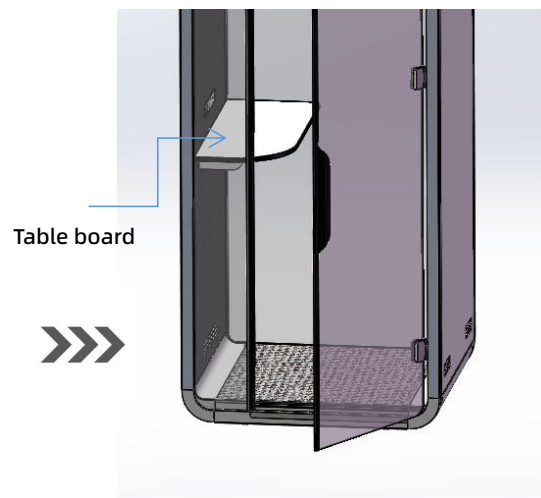
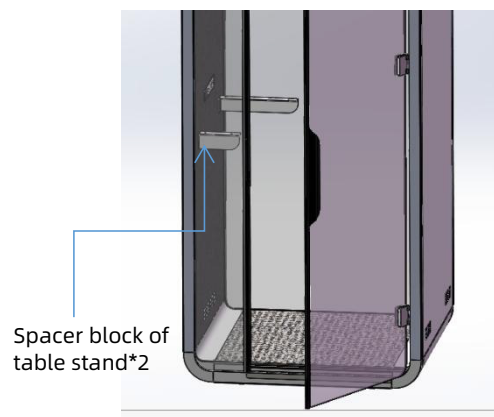
1.Take out the spacer block of table stand from the accessory box and embed it into the PET notch;

2.Take out the long and short table stand K, place the long table stand on the internal side and fix the table stand with M8*35 black countersunk bolts;

3.Fix the table board J with 5*16 big flat head tapping screw;

4.Take out the bottom corner trim plate from the accessory box and fasten it onto the bottom corner connector;

5.Install the front and rear cover at the bottom using the magnet and its edges are flush with the left and right corner edges



Step 9

1. Check whether the frame is installed into position, the seam is uniform and neat without skewness, and the trim plate is fastened into position;

2. Check if the lighting unit runs normally (default 3' human sensing light and can be adjusted according to the top delay controller);

3. Check if the top cooling fan works normally (if not, lift the top to check if the circuits are connected) ;

4. Check if the strong current power supply runs normally (if power input is not available, open the carpet and floor to check if internal connection of bottom frame is normal and check if the main incoming power supply has power input);

5. Take out the sealing rubber strip from the accessory box to fix the front and rear frame glass (glass sealing strip);

6. Take out the adhesive strip and embed it in the groove of the aluminum strip on the side of the door glass (door sealing strip)

7. Check if all rubber strips are installed smoothly without warp

8. After placing the product at the appropriate position, lift the carpet and floor to adjust the horseshoe-shaped wheel to the support position and repave the floor and carpet to complete installation



Door sealing strip



Glass sealing strip

