

Ahrend Qabin Chat

This Manual will help you build the perfect solution for a comfortable conversation...







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Ahrend Qabin Chat

WARNING

The protective blue film must stay on until the assembly has been completed.

Package contents



Floor x 1



Right wall x 1











Ceiling x 1



Fan x 2



Column R x 1

Column L x 1



Components x 2





Hardware bag x 1













Ahrend Qabin Chat

Tools needed



Powertool



Socket wrench SW10







Levelling instrument



Ratchet wrench #16



Rolling tool







Flat head screwdriver



Glass cleaner



Rubber hammer



Ladder





Place & adjust the floor

Confirm placement and make sure the floor is perfectly level

Tools needed



Flat head screwdriver



Levelling instrument





1. Make the floor level



2. Use a flat head screwdriver to make sure the optional wheels are off the floor











Place the left panel on the floor

You can choose to install the wall panel with electrification on the left or right side, This manual shows installation on the right side

Tools needed



Ratchet wrench #16



Remove all fabric panels to reduce the weight of the wall







1. Insert the left panel in the correct position



2. Use a ratchet wrench to fasten 4 x PCS #16 hex screws with washers





Ratchet wrench #16





Place the right panel on the floor

You can choose to install the wall panel with electrification on the left or right side, This manual shows installation on the right side

Remove all fabric panels to reduce the weight of the wall



1. Insert the right panel in the correct position



2. Use a ratchet wrench to fasten 4 x PCS #16 hex screws with washers





Ratchet wrench #16





Place the door profiles

Pay attention to the left and right position of the door profiles

Tools needed



Ratchet wrench #16



1. Insert the door profiles in the correct position



2. Use a ratchet wrench to fasten 2 x PCS #16 hex screws with washers





Ratchet wrench #16





Place the ceiling on the box

Pay attention to the front and back direction

Tools needed



1. Insert the ceiling in the correct position



2. Use a hexagon to fasten 10 x M10 with washers









Insert the fabric panels

Insert the fabric panels into the left wall frame



Pay attention to the bottom fabric panel is different from other panels







Insert the fabric panels

Insert the fabric panels into the right wall frame



2. Connect cables with the switch



3. Connect the power plug









Install panels under the top frame

Pay attention to the installation sequence and the cables in the panels

Tools needed



Ladder





Control box

This cable with molex 4-pin connects fan

This cable with molex 6-pin connects control panel

This 2-pin cable with DC connects LED light

AC GST cable



1. Put the control box and cables into the panel A



2. Push the panel A into the top frame and use a socket wrench to fix it with 8 x M6 nuts





Socket wrench SW10





Install the panel under the top frame

Install the panel B1 & B2 after install the panel A



1. Use a socket wrench to fix the panel B1 & B2



2. Connect the cables to the lights





Socket wrench SW10





Install the panel under the top frame

Install panel C1 & C2 after installing panel B1 & B2 then use a socket wrench to fix panels C1 & C2. Connect cables

Tools needed



Ladder



Socket wrench SW10

Cable through the panel C2, connect cable AC and cable DC then push into the ceiling







The U-shaped clip









Install the fans

Tools needed

Ladder



1. Connect the cables



2. Install the two fans







Place back side glass panels

It is important to take your time and tape the glass panels correctly



To prevent scratching when unpacking, lift the glass pieces from eachother. Do not pull.







1. Place bottom fillers first, make sure the fillers are horizontal



2. Keep the glass panels straight while closing gap









Positioning the glass panels

Ensure this step is done properly to guarantee a correct installation of the Qabin Chat



1. After the glass is in, add fillers to make the left and right gaps the same



2. This is an important step!

It is important to place an equal amount of the fillers at the correct position. An equal amount of the fillers will make sure the box is perfect vertical. It is also important to use the right amount or the right thickness of the fillers to "lock" the 3 glass panels.

You are done when the wall and the glass panels are vertical and the glass panels

cannot be moved to the left or right anymore.









1. Click the profile in place



2. Use a rolling tool to push the gaskets between glass and profile (Please pay attention to the direction of the gaskets), use glass cleaner on gaskets for easy installation





Rubber hammer









Place front side glass panels

Glass panels are the same size. Move the glass panels from the corners towards the door. They need to slide inside the door profile



To prevent scratching when unpacking, lift the glass pieces from eachother. Do not pull.

Tools needed



Ladder



Glass carrier x 2









1. After the glass is in, add fillers to make the left and right gaps the same









Secure glass with locking profile

After this step the glass panel is secure





Ladder



Rolling tool



Glass cleaner



Rubber hammer





1. Click the profile in place



2. Use a rolling tool to push the gaskets between glass and profile (Please pay attention to the direction of the gaskets), use glass cleaner on gaskets for easy installation





Rubber hammer









Install door steel strip

Tear off the protection layer first then install the door steel strip, note the position of the glass door hinges



 Tear off the protection layer first then install the door steel strip 2. Use a rubber hammer to hit the door steel strip to make the steel strip is fully in contact with the glass









Place the door on the bottom door pin

Test the bottom hinge height without the glass first, the gap should be around 2-3mm from the floor. Ensure the hinge is aligned with the bottom of the glass before tightening the screws.

Tools needed



1. Ensure the door pin has enough washers to set the hinge at correct height



2. Install the bottom hinge to the glass first







Install the top hinge to the glass

Check if the glass door is vertical. If not, then loosen screws, re-align and try again. When the door is left open, it is either at standstill or closes.

Tools needed



1. Insert the hinge to the bottom of the door pin



2. Install the top hinge to the glass while you insert the hinge to the top of the door pin











Install the carpet assembly



1. Install the carpet on the left and right side first



2. Install the middle carpet











Checklist for Qabin Chat

1 2 3	All bolts are tightened according to instructions The Qabin is not on wheels and the adjustfeet are stable on the ground All glasses are installed evenly and according to instructions	
	are stable on the ground All glasses are installed evenly and according	
3	• •	
4	All glass gaskets are installed according to instructions	
5	When the door is left open, it is either at standstill or closes	
6	The door gaps are even and have full contact with the gaskets	
7	The door handle is not loose or can come off and is installed according to instructions	
8	Can turn the light and fan on and off	
9	It is possible to adjust the fan intensity	
10	Cables are connected and hidden properly	
11	Power unit on the tabletop is working	
•		





Finish

Remove the protective blue film when the assembly is completed



