

INSTALLATION INSTRUCTIONS

COLD DOOR



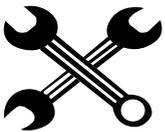
01 COLD DOOR

GENERAL REQUIREMENTS

- Assemble the door according to the correct technique, to ensure safety requires the support of a highly qualified installation department.
- The envelope frame needs to be firmly fixed to the panel wall.
- The door must be close to the frame, preventing heat loss to the outside.
- The heating resistor must always work well and have a reasonable rest mode to increase its life. It is recommended to connect the power system so that the resistor does not work in the following 2 cases:
 - + When opening the cold door.
 - + When the cold storage is defrosting.
- Safety latch must always work properly to ensure the safety of workers inside the warehouse.
- When opening the door hole, it must be adjusted horizontally and vertically so that it is straight. (If you do not comply with these 2, after installing the door, the door may not be sealed and the opening and closing may not be smooth.)



INSTALLATION STEPS



- Cold door uses 4-sided zoong, the hole is added 3.5cm. Based on the size of the door inside the set frame (according to the specification sheet pasted on the door), for aluminum frame doors.
- Cold door uses 4-sided zoong, the hole is added 5cm. Based on the size of the door inside the set frame (according to the specification sheet pasted on the door), for the stainless steel frame door.

FOR ALUMINUM ALLOY FRAME DOORS (6063T5)

Step 1	Drill a hole in the door. (For example: If the cold door size is 900mm x 1800mm, using a 4-sided zoong, cut the door hole 935mm x 1835mm).
Step 2	Remove the inner border of the frame which is fixed with screws and plastic buttons. (H.1 & H.2)
Step 3	Attach the wings and frame to the panel. (H.3)
Step 4	Click the fixed bracket between the frame and the panel. (H.4)
Step 5	Reattach the border in the frame door, tighten the screw and close the plastic stopper in the hole you just tightened the screw. (Review H.1 & H.2)
Step 6	Attach the brace to the outer border of the frame (Use a rubber hammer or wooden handle to close). (H.5)

FOR STAINLESS STEEL FRAME DOORS (US304)

Step 1	Drill a hole in the door. (For example: If the cold door size is 900mm x 1800mm, using a 4-sided zoong, then cut the door hole 950mm x 1850mm).
Step 2	Remove the outer border (1.2cm stainless steel square) of the frame. (H.6)
Step 3	Attach the wings and frame to the panel. (H.7)
Step 4	Click the fixed bracket between the frame and the panel. (H.8)
Step 5	Press the splint to connect the frame and panel. (H.9)
Step 6	Fix the outer border brace to the frame to cover the rivet with stainless steel screws.



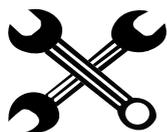
02 SLIDING COLD DOOR

GENERAL REQUIREMENTS

- The sliding mechanism must be very hard, stable and slide smoothly after installation.
- The envelope frame must be firmly fixed to the panel wall.
- The door must be closed and close to the frame, as not to lose cold air to the outside. (After the installation is complete, check by going into the warehouse and closing the door, to see if there is light in or not, if the light does not enter, it is satisfactory).
- The heating resistor must always work well, have a reasonable rest mode to increase its life. It is recommended to connect the power system so that the resistor does not work in the following 2 cases:
 - + When opening the cold storage door.
 - + When defrosting.
- Safety latch must always work properly to ensure the safety of people when in the warehouse.
- When opening the door hole, it must be adjusted horizontally and vertically to be straight. (If you do not comply with these 2 things, after installing the door, the door may not be sealed and the opening and closing may not be gentle.)



INSTALLATION STEPS



- Sliding Cold Door uses a 4-sided zoong, the hole will add 3.5cm in both height and width.
- Sliding Cold Door uses zoong, the hole will add 2cm in height and 3.5cm in width.

Step 1	Drill a hole in the door. (For example: If the sliding cold door is 1000mm x 2000mm, using a 4-sided zoong, drill the door hole 1035mm x 2035mm, if using the sweeping zoong, cut the door hole 1035mm x 2020mm). Note the need to adjust the width and height.
Step 2	Remove the inner border of the frame which is fixed with screws and plastic buttons. (H.1 & H.2)
Step 3	Attach the cover frame to the panel. (H.3)
Step 4	Click the fixed bracket between the frame and the panel. (H.4)
Step 5	Attach the inner border of the cover frame back, tighten the screw and close the plastic stopper in the hole you just tightened the screw. (H.1 & H.2)
Step 6	Mount the rail on the frame and fix it to the panel and frame with rivets. Between the cover frame and the rail has been positioned and drilled a 5mm hole. (H.5)
Step 7	Attach the wings to the rails, and check whether they fit together or not. (H.6)
Step 8	Attach the brace to the outer border of the frame (use a rubber hammer or a wooden hammer to close). (H.7)
Step 9	Install the cover on the track. (H.8)
Step 10	Check the tightness of the door, if the door is not closed, you want to close the door frame.

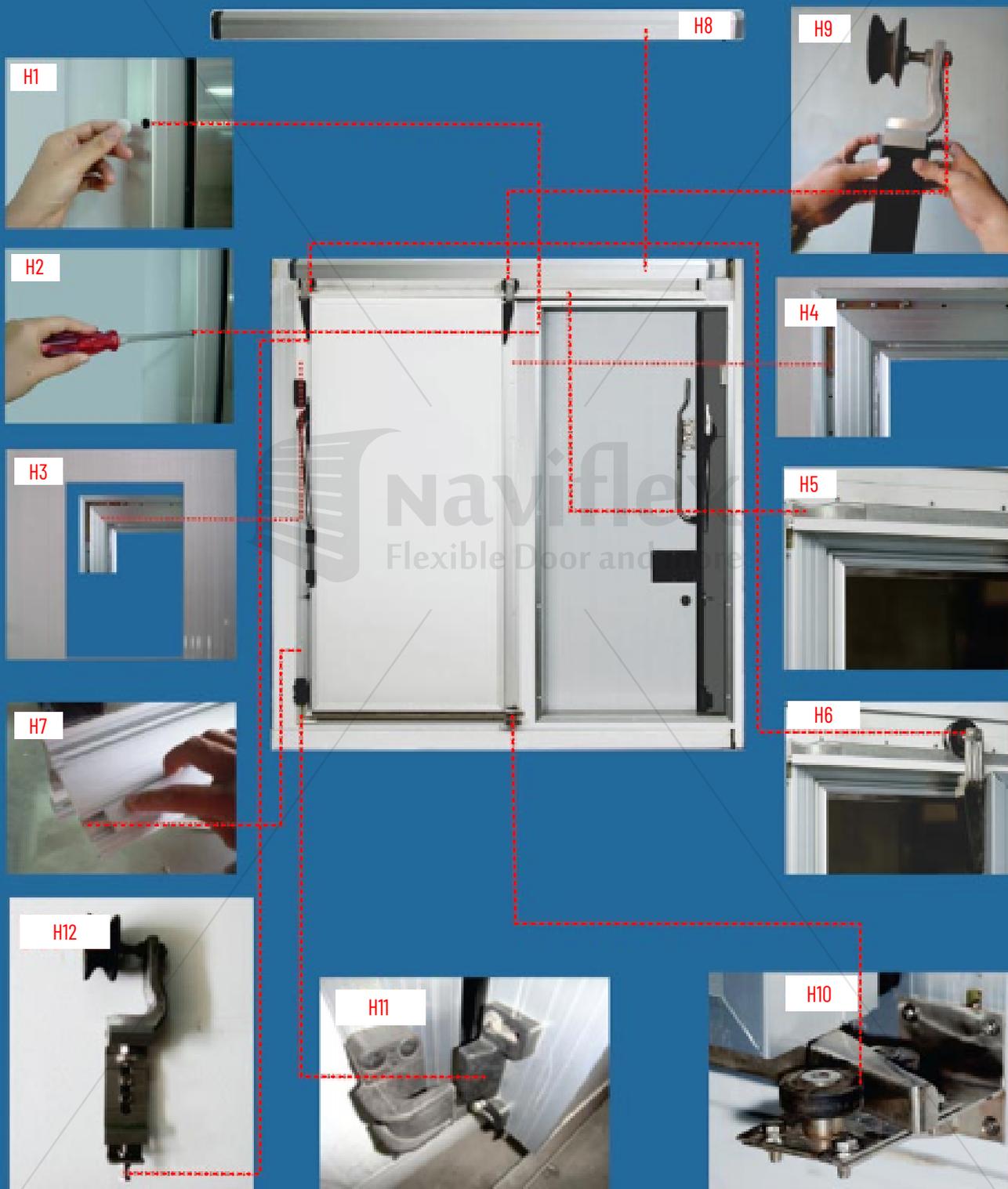
- Increase and decrease the distance and distance of the wings and frame: Screw the screws at the wheel of the 2 hanging bowls, 4 screws at the guide wheel, and the shackles that hold the door. (H.9, H.10 & H.11)

- Increase and decrease the height of the wings by turning the screws up and down in the 2 hanging bowls (for 4-sided zoong doors) (H.12) and by the stainless steel bowl holding the sweeping zoong on the bottom of the door on the inside (for the sweeping zoong).

ASSEMBLY DETAILS

OVERALL IMAGE OF THE FRONT AND BACK

SLIDING DOOR AND ALUMINUM ALLOY FRAME





NAVIFLEX INDUSTRIAL SYSTEM DOOR

✉ marketing@saigonnamphat.vn
🌐 www.navidock.vn

HEAD OFFICE

📍 21 Quach Dinh Bao, Phu Thanh Ward, Tan Phu District, HCM City.
☎ (+84) 938 828 242

FACTORY

📍 No. 27A, Tan Tao, Tan Tao Industrial Park, Tan Tao A Ward, Binh Tan District, HCM City.
☎ (+84) 938 828 242

THE HANOI BRANCH

📍 A3-3205 Ecolife Building, 58 To Huu Street, Trung Van Ward, Nam Tu Liem District, HN.
☎ (+84) 24 7307 3339