

# Fitting and user instructions

## Thermolux pantries



– Norwegian produced quality –

## Use and maintenance

### Setting the temperature

When the breaker is turned clockwise the temperature is lowered and it becomes colder in the pantry. The temperature is set according to a thermometer that is placed in a glass of water approx. 5 C

### Cleaning

The cooling aggregate is equipped with a dust filter, which is simply pulled out and dusted approx. every other month or as needed.

When cleaning the interior of the pantry, use mild soapy water with a little bleach to avoid mould formation.

There is a separate assembly and usage instruction for the cooling aggregate; you will also find this on our website: [www.thermocold.no](http://www.thermocold.no)

## Mounting the pantry

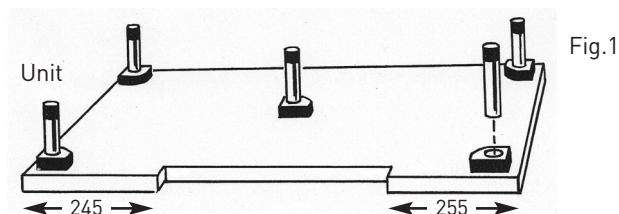
We recommend that all internal joints are sealed with silicon.

### Figure 1

First select the floor where the aggregate wall will stand. (Floor and ceiling are equal). Place the floor with the bottom up and tip out a little insulation in the large holes.

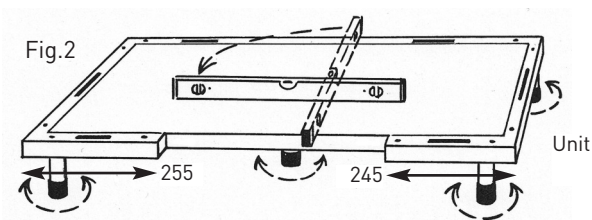
Screw the fixings to the base legs.

Unscrew the adjustable base legs completely until they reach the bottom in the plastic cups (figure 1).



### Figure 2

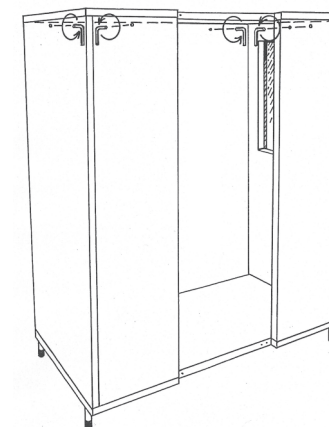
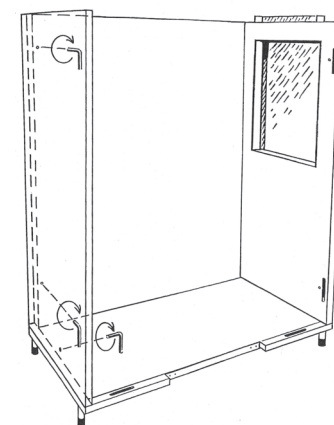
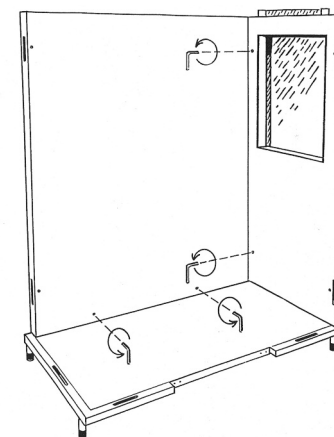
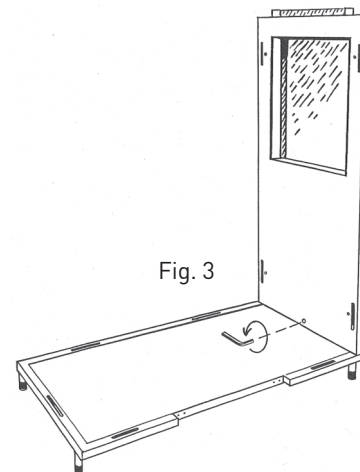
Set the floor in place around where it will stand permanently and level by regulating base legs. (Figure 2).



### Figure 3

Set the aggregate wall in place (right/left) and turn the lock toward the floor with the accompanying allen key (Figure 3).

Then fix the other elements in each other in the same way and finally the roof. If the hook does not fasten the first time it must be turned completely back over a click, before it can be turned again in the lock.



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#### Figure 4

Choose the hinge side on the door by turning the door frame with the door.

Try the door with the frame in the opening and ensure that it fits.

Take it out again and place a thin strip with sealant (accompanying cartridge) in the opening approx. 1 cm from the edge and in around the entire door opening.

Insert the door frame with the door and fix the door frame in the roof with screws Seal around the entire frame from the inside so that it becomes tight (figure 4).

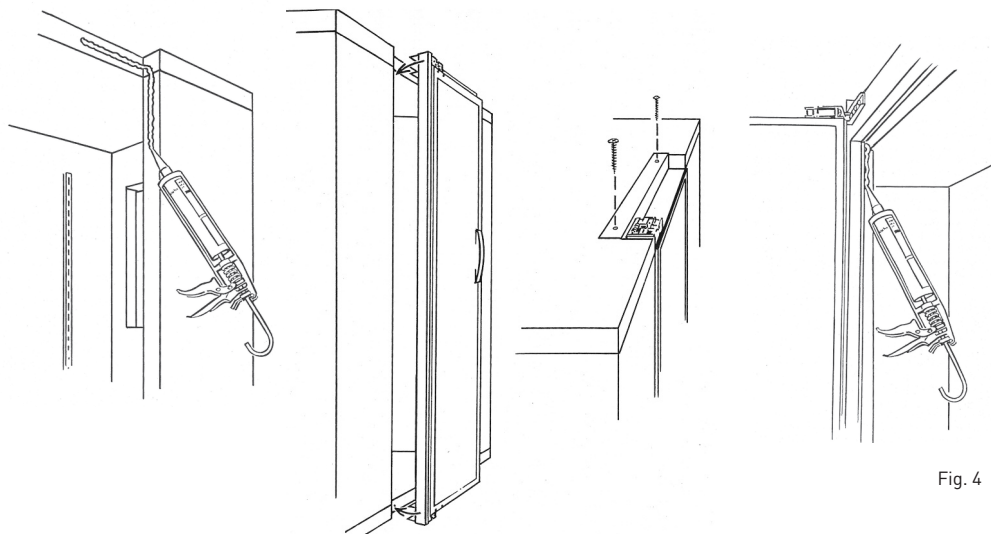


Fig. 4

#### Figure 5

Place the long plastic profile with insulation into the track on the door frame and press it in place so that the lip lies against the side wall on both sides (figure 5).

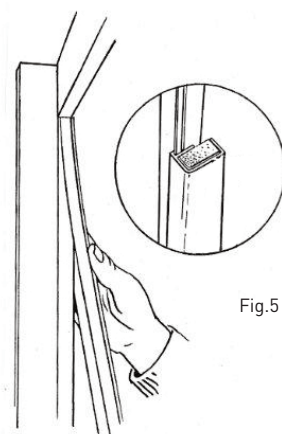


Fig.5

#### Figure 6

Remove the packaging on the compressor in the aggregate and pull out the power cord.

Lift the aggregate in toward the opening and at the same time place the power cord up between the cover on the back side. Carefully screw the aggregate in each corner so that the gasket on the flange is pressed nicely against the element wall.

Note! Fix the power cord over the roof with the accompanying clamps so that it cannot fall down in the sound channel and damage the fan (figure 6).

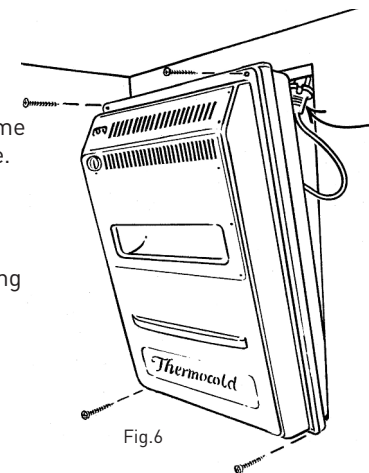
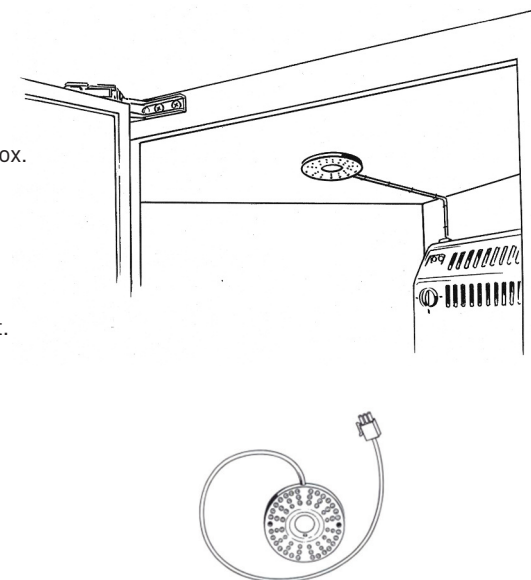


Fig.6

Screw the LED lamp into the roof approx. 25 cm in from the door frame.

Remove the protective tape on the connector bar and press it firmly in the roof to the female contact on the aggregate. Then press the contact in the connector and insert the contact.



### Figure 7

Place the shelves down in the bottom of the cabinet, with the 2 shortest on top (figure 7). Mount the brackets on the rear wall with the accompanying screws.

Lift the top shelf to the desired position in the cabinet. After this fix the shelf brackets on the brackets just under the shelf. Repeat the process for the remaining 3 shelves.

Press the shelves down in the groove in order to firmly attach them.

Ensure that the shelf that is next to the top does not come into conflict with the dust filter drawer on the aggregate.

If the pantry is to be integrated then this should be done before the shelves are put into place. See point 10.

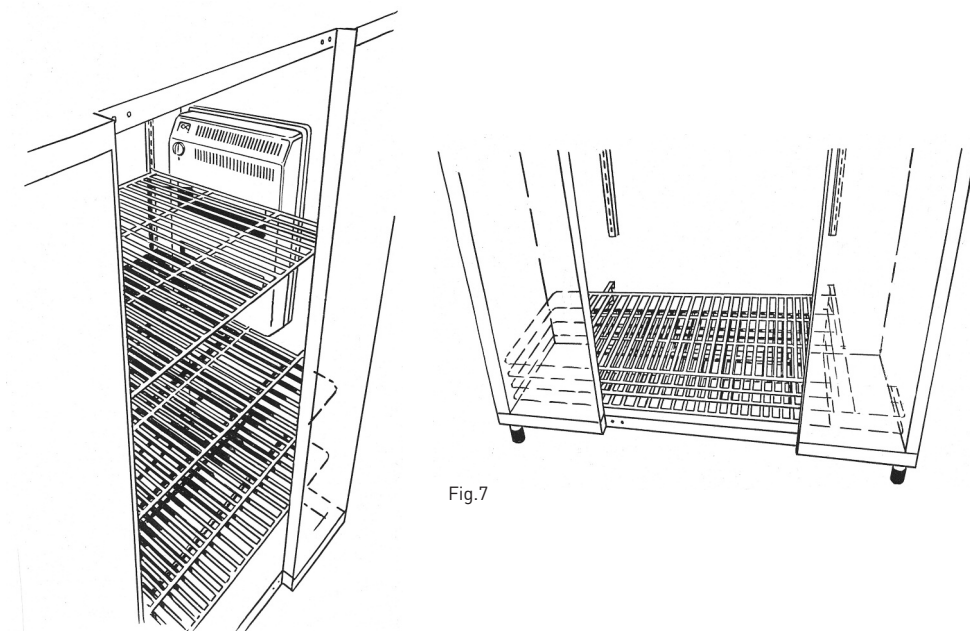


Fig.7

### Figure 9 – Integration

The depth of the cover and plinth plate determine how far out from the wall the pantry must be placed.

First place the furniture plate on the door in the correct position with the accompanying Velcro. Pilot-drill 8 5 mm holes in the cooling room door. Screw in the furniture plate using 5mm thick accompanying screws. This is screwed from the inside and out. Use the accompanying plastic washers and decorative cups to hide the screws.

For integration of the side walls, repeat the procedure but then exclude the Velcro.

Note! Screw in the integration screws carefully, so that they do not go through the furniture plate.

Seal the accompanying foam strip between the cooling corner and wall in the upper edge, not tight where the air canal from the aggregate comes up (this must not be blocked). (Figure 9)

Place the vent grate in the plinth plate under the door. For ceiling high integration there must be 2 vent grates over the pantry.

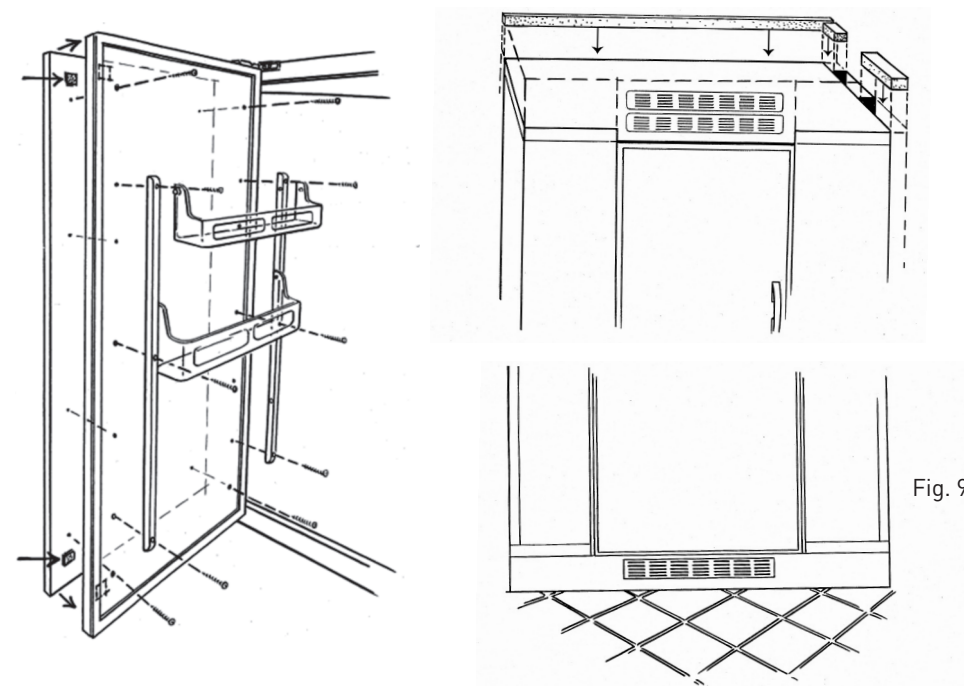


Fig. 9



**Thermocold KFD AS**

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