7 REFRIGERATORS

- Check that all the technical information appearing on the specification plate corresponds to the characteristics of the mains electrical supply in question (voltage and frequency).
- Do not install the fridge close to heat sources.
- Do not install the fridge in places where the temperature falls below 6°C or rises above 38°C/43°C for long periods of time.
- If the fridge is to be installed within a cabinet, ensure that there is a gap of at least 5cm between the appliance and the back wall of the cabinet and a similar gap between the base and the fridge to allow air to circulate freely.
- On models where the appliance feet are not pre-fitted, these should be screwed into the threaded sockets on the base of the fridge. Ensure that the two front feet of the fridge are not screwed in all the way, so that the fridge is leaning slightly backwards.
- Should it be necessary to fit the corresponding spacers in order to ensure that air circulates correctly between the wall and the refrigerator, the installer should ensure that no grill or ventilation opening is obstructed, leaving a gap of at least 5 cm.
- For optimum use of the fridge, ambient temperatures corresponding to the class of appliance in question should always be respected.
- Before connecting the appliance, ensure that all the information appearing on the specifications panel corresponds to the characteristics of the mains supply in question.
- These appliances can only withstand voltage variations of ±10% over a short period of time.
- In order that the refrigeration equipment functions correctly it is essential that air is allowed to circulate freely in order to cool the condenser and back of the appliance.
7.1 Recess Measurements for Existing Fridges

Combi

1 Door Fridge
Fridge under worktop surface:

2 Door Fridge
7.2 REVERSIBILITY OF DOORS

Tools needed:
- Screwdriver

Combis

1) Remove clip 1 and the casing for the top hinge
2) Remove top door
3) Remove the middle hinge 2 and all washers
4) Remove the lower door
5) Remove the clips (3) and their respective washers and the bottom hinge from the right and place it on the left
6) Invert the cover for the hinge support (4)

1 Door Fridges

1) Remove hinge 1
2) Remove the door
3) Unscrew clip 3, remove all washers from the bottom hinge from the right and place it on the left
4) Open the freezer door (1) about 90°
5) Remove joints 2
6) Remove hinge 3 and door 1
7) Turn 180° and replace, repeating the process in the reverse order.

8) Open the freezer door 90°
9) Remove bolt 2
10) Remove bottom hinge 3
11) Turn the door 180° and replace bolt 2 on the opposite side of the freezer

Fridges under worktop surfaces:
Having modified the door opening, recessing should be carried out as follows:

1) Attach joint 1 (supplied with the appliance) on the opposite side to the hinges.

2) Introduce the appliance into the space and support it on the opposite side to the hinges, at least 45 cm from the cabinet.

3) Fix the combi at the top and bottom with the screws supplied. Press the ventilation grill 1 into place.
In the event that the combi fridge has lateral supports, proceed as follows:

Unscrew the lateral attachment screws 1 from the side of the middle hinge and fit the attachment support 3 to the cabinet.

Remove the attachment support 2 and fit the cabinet support.

Tighten the cabinet attachment supports using the screws supplied.

Tighten screws “T”.

Replace the attachment support cover.

### 7.3 JOINING FRIDGE DOORS TO CABINET DOORS

In order to join these two doors together, fridges are equipped with sliding guide rails. In order to assemble, follow these steps:

Attach fastener 1 to the cabinet door at the desired height and approximately 20 mm from the side.

Open cabinet and fridge doors placing joint 2 in fastener 1.

Keep joint 2 lined up with the fridge door.

Mark the attachment points for the screw and drill two 2.5 mm diameter holes.

The gaps in joint 2 will make joining the door easier.

It is recommended that guides are placed in the door of the fridge at the height of the cabinet door handles.
If the cabinet is very tall it will be necessary to leave a gap between the ceiling and the fridge.

**Fridges under worktop surfaces:**

**Height adjustment**

The appliance comes with 4 adjustable feet which allow the height of the fridge to be altered from 82 cm to 90 cm. Adjust the height of the fridge before putting it in place. Height should be adjusted so the top of the appliance fits under the work surface.

**Recessing appliance under worktop surface**
Attaching the kitchen cabinet door to fridges installed under worktops
Fitting appliance under worktop surface

Fitting skirting board
Changing the opening side of an inner door

Freezer door opening
7.4 Side by side installation

Photo showing the water filter set (These accessories can be found in the inner drawer of the fridge)

Fixing nuts for tubing
Fixing clips (2)
Connecting nuts (2)
Tube connector
Guide for tubing (2)
Water filter
15 m tube

Below are the names and quantity of each accessory.
Installation procedure:

1) Remove water filter

(Water filter cover - Note: this protects the filter and is removed before filter is used
Water filter)

2) Remove the two covers at the ends of the filter and place them in the appropriate container
(Water filter cover - Note: remove this cover.
Water filter)
3) Fit the thickest end of the connecting nut to the water filter and tighten. Repeat with the other end.

(1) Connecting nut — (2) Note: Attach the thickest end of the nut to the water filter connector
(3) Water filter

4) Insert the thin end of the tube guide into the 6 mm Ø tube, leaving the hooded end exposed. Next, insert the tube attachment nut into the tube as shown in the photo:

(1) Tube attachment nut
(2) Tube guide — (3) Connection nut — (4) Water filter
5) Attach the tube attachment nut to the connecting nut as shown in the photo and fully tighten
   (1) One end attached to the water filter

6) Attach the ends of the water filter as shown in the photo
   (1) Tube attachment nut - Attachment clips - Connection nut
7) Remove the attachment nut from the valve situated on the back of the refrigerator.
(1) Tube attachment nut - (2) Valve set - (3) Ø6 mm PE tube
8) Insert the PE tube (Ø 6 mm) into the attachment nut
   (1) Ø6 mm PE tube – (2) Tube attachment nut – (3) Valve set.

9) Attach the tube (Ø 6 mm) to the water valve
   (1) Photo of assembled tubing
10) Insert the PE tube (Ø 6 mm) into the tube attachment nut and then attach to the tube connector and tighten

(1) PE tube [exterior diameter Ø6 mm] – (2) Tube attachment nut – (3) Note: This is the tube connection accessory [PE manguera (diámetro exterior 6mm)]

11) Photo of the assembled tubing


(10) Photo of water filter after connection.
12) Screw the clamping pins to the wall or where required, as shown in the photo
(1) Attachment clips – (2) Note: Insert the screw through the clip holes, attaching them to the door or other surface

13) Attach the water filter with the clamping pins
(1) Tube – (2) Water filter – (3) Connection clip
14) Attach the end of the ¾ " inner thread of the connecting tube to the water outlet, which needs to have a ¾ " outer thread; the water valve which goes to the fridge connection only needs to have a ¾ " outer thread which will enable it connect well to the fridge tube without any water leakage.

(1) Connection to water supply (3/4 " external thread) — (2) Note: This is to be done by the customer — (3) Tube connection — (4) PE tube

13) Close the water valve if the ice maker or chilled drink function is not going to be used for a long while.
14) The water filter can only eliminate foreign ions and absorb the chlorine in the water and is unable to neutralise microbes and bacteria. For this reason, fridges need to be connected to the supply of drinking water.
15) Close the water valve when the ice maker or chilled drink function is not going to be used for a long while. The fridge must be connected to the supply of drinking water.
INSTALLER’S MANUAL

<table>
<thead>
<tr>
<th>TEKA MODEL</th>
<th>DEPTH WITHOUT DOOR</th>
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<tbody>
<tr>
<td>CB-375</td>
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<td>CI-340</td>
<td>540mm</td>
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INSTALLATION OF CI 340