Mounting Instructions

Integrated Refrigerator with Freezer



Mounting instructions for refrigerating and freezing appliances are for qualified technicians only.

Appliance should be mounted and installed in compliance with these instructions, current standards and regulations.

Mounting instructions were prepared for various types/models of appliances, therefore they may describe some procedures that do not apply to your appliance.

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Mounting Dimensions and Required Air Circulation

The rear wall of the appliance is getting warm during the operation of the appliance and water is evaporating from the drain pan on the compressor. You must therefore provide for adequate air circulation on the rear of the appliance.

- At the base of the kitchen unit intended for building in the integrated appliance, there should be at least 200 cm² free space, for adequate air circulation.
- On the upper part of the appliance the air is coming out, so try not to cover the opening for the outflow air.

C (mm)

1446 1450

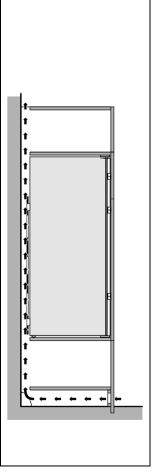
| 516 | 840 | 1446-1450 |
|------------|------|---------------------|
| 653 | 1033 | 1775-1780 |
| 846 | 840 | 1775-1780 |
| 540 540 | 56 | 200 cm ² |

B (mm)

Q1Ω

A (mm)

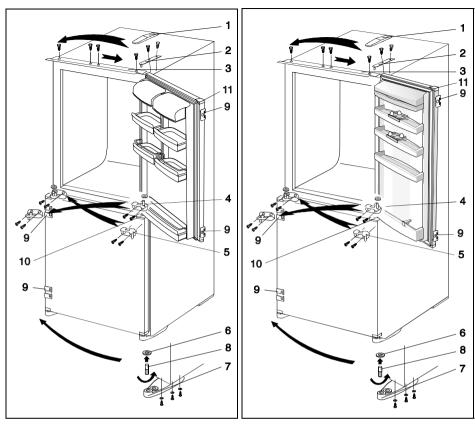
516



Reversing the door opening

If you find the door opening direction of your appliance inconvenient, you can reverse it. The necessary holes on the opposite side of the appliance cabinet have been made in the factory and plugged.

- Remove the top hinge cover of the refrigerator door. Remove the door by unscrewing the hinge (the door is supported only by the bottom hinge) and remove the hinge washer.
- Unscrew the top strip, move it on the opposite side of the appliance and fasten it.
- Unscrew the bottom hinge and washer of the freezer door and remove the lower door.
- Unscrew the top hinge of the freezer door and the bottom hinge of the refrigerator door.
- Remove the corner caps from the door and reposition them (instead
 of the corner cap with a hole insert the one without it, and vice versa).
- Take off the washer from the bottom hinge of the freezer door (by turning it in clockwise), unscrew the bottom hinge filling plug and screw the bottom hinge without a plug.
- Insert the filling plug and the washer in the reverse order into the hole for the bottom hinge on the opposite side of the appliance.
- Put the freezer door on the bottom hinge.
- Turn the bottom hinge of the refrigerator door by 180°, insert the hinge and the washer into the hole of the corner cap on the freezer door and fasten it. Use the same procedure for the top hinge of the freezer door and screw it on the opposite side of the upper door. Put the washer and the upper door on the hinge.
- Screw the top hinge of the refrigerator door and replace the cover.
- Reposition the slide guides on the opposite sides of both doors.
- Plug the remaining holes with decorative caps. After you have reversed the door, check if the magnetic gasket seals correctly. It must not be creased and must seal all around the door. In case it does not fit perfectly, pull it out and rotate for 180°. In certain models it is not possible to replace the door gasket. Should the seal not adhere to the casing of the appliance perfectly, it will have to be heated from a suitable distance (by means of hair drier, for example) and lightly stretched to the required height.



- 1 Top hinge cover of the refrigerator door
- 2 Top hinge of the refrigerator door
- 3 Top strip
- 4 Bottom hinge of the refrigerator door
- **5** Top hinge of the freezer door
- 6 Washer
- 7 Bottom hinge of the freezer door
- 8 Bottom hinge filling plug of the freezer door
- 9 Slider guide
- 10 Corner cap with a hole
- 11 Corner cap without a hole

Mounting the Appliance

- Push the appliance for some 38 mm into the kitchen unit and allow at least 4 mm free space on both sides between the appliance and the side walls of the kitchen unit (Fig. 1).
- Widely open both the doors and put them together with the door of the kitchen unit. The procedure is as follows:
 - Fix the slide guides (attached in a plastic bag along with the screws ST 4,2 x 9,5) to the edge of the door. Cover the open holes with the attached cap.
 - Put together the appliance door and the door of the kitchen unit (Fig. 2).
 - Insert the slides into the guides and fix them on the kitchen unit door some 15 mm from the edge, using the A 4 x 12 screws (Fig. 3).
 - Remove the slide guides and separate the appliance door from the door of the kitchen unit.
 - Fix the slides and be careful not to move them while fixing (Fig. 4).
 - Fix the slide guides to the original position.
 - Close the door and check the gasket (it should not be creased).
 The door should open and close smoothly.
- Fix the appliance into the kitchen unit. On the upper side, fix the three screws A 4 x 12 through the rail and on the lower side with two screws A 4 x 16, through the lower hinges. Drill holes, Ø 3 x 5 (Fig. 5).
- Seal the gap on the opposite side of the hinge with the enclosed seal (Fig. 6).



WARNING

Before mounting the appliance into the kitchen unit, disconnect the power supply and set the thermostat knob to **STOP (0)** position.

