

**VESTFROST**



SZ ... R

Instructions for use



Thank you for purchasing your new refrigerator from Vestfrost. Please note that these instructions apply to all refrigerators in the SZ range. Illustrations and fittings may therefore not necessarily correspond exactly to your model.

## Warning

As the refrigerant used in this appliance is a flammable gas (Isobutane R600a), special care must be taken to prevent damage to the refrigerant circuit and piping during transport and installation.

If damage does occur, avoid sparks or naked flame in the vicinity of the appliance, ensure that the room is well ventilated, disconnect the power supply, and contact your supplier.

The unit must only be serviced by qualified technicians from an approved service centre.

## Old appliances

Old refrigerators and freezers are often fitted with complicated latches that can only be opened from the outside. If you have one of these old units stored away somewhere, or if you scrap one, remember to destroy the latch first in order to prevent children from being exposed to great danger by getting locked inside the unit.

## Disposal

This appliance contains recyclable materials. Before disposing of the unit, detach the plug from the cable and remove the door. If the door is left on, the appliance is highly dangerous for children at play.

Environmental regulations on disposal must also be observed. When disposing of the appliance you should contact your local authority technical department who will inform

you of how collection and recycling of such units take place in your area.

## Before use

Before operating your new appliance, please read the following instructions carefully as they contain important information on safety, installation, operation and maintenance. Keep the instructions for future reference.

On receipt, check to ensure that the appliance has not been damaged during transport. Transport damage should be reported to the local distributor before the refrigerator is put to use.

Remove the packaging. Clean the inside of the cabinet using warm water with a mild detergent. Rinse with clean water and dry thoroughly (see cleaning instructions). Use a soft cloth.

If during transport the appliance has been laid down, or if it has been stored in cold surroundings (colder than +5°C), it must be allowed to stabilise in an upright position for at least an hour before being switched on.

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# Get to know your refrigerator



fig.1

# Installation and start-up

## Placement

For safety and operational reasons, the appliance must not be installed outdoors.

The appliance should be placed on a level surface in a dry, well ventilated room (max. 75% relative air humidity). Never place the appliance close to sources of heat such as cookers or radiators, and avoid placing it in direct sunlight.

## Room temperature

The climate class is stated on the nameplate (see fig. 1 on page 3 and fig. 17 on page 13). This specifies the optimum room temperature.

Climate class	Optimum room temperature
SN	+10 °C to +32 °C
N	+16 °C to +32 °C
ST	+18 °C to +38 °C
T	+18 °C to +43 °C

## Installation

The surface on which the appliance is to be placed must be level. Do not use a frame or similar.

The appliance can be installed as a free-standing unit against a wall, built into a kitchen element, or lined up with other appliances (figs 2-3).

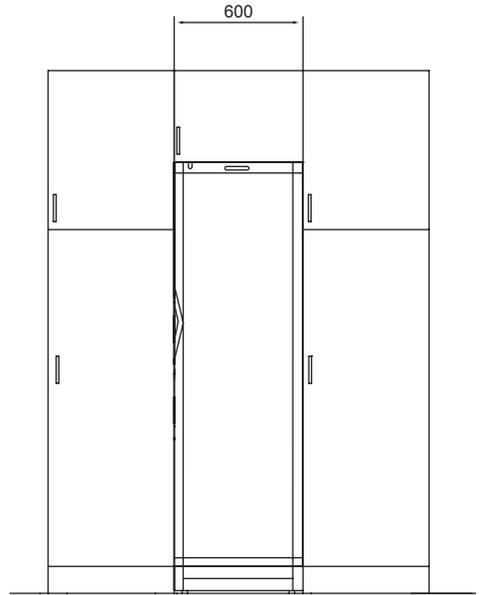


fig. 2

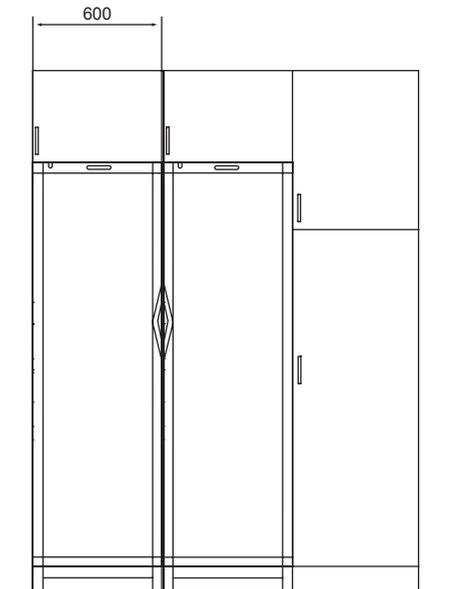


fig. 3

## The appliance viewed from above

If the appliance is placed beside a wall, there must be sufficient room for its door to be opened wide enough to allow the shelves to be pulled out (fig. 4).

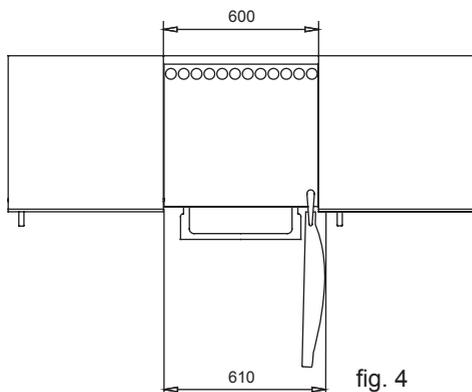


fig. 4

## Fitting the tilt-stop

A tilt-stop can be fitted to prevent the unit from tilting forwards when the door is opened. Mount the tilt-stop on the wall behind the appliance 80-100 mm from the left or right side of the appliance depending on which side the door is hinged. The tilt-stop must always be fitted on the side opposite to the hinge (fig. 5).

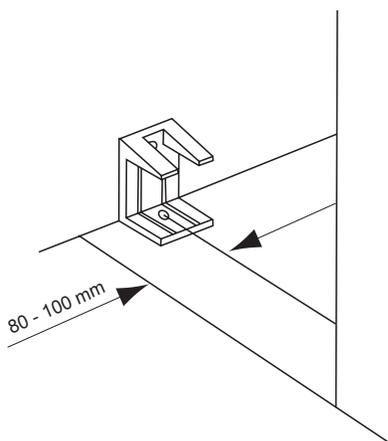


fig. 5

## Ventilation

It is important that the appliance be well ventilated and that air can circulate unhindered above, below and around it. The figures below illustrate how the necessary air circulation can be ensured (figs 6-7).

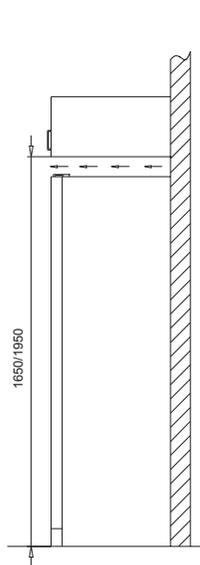


fig. 6

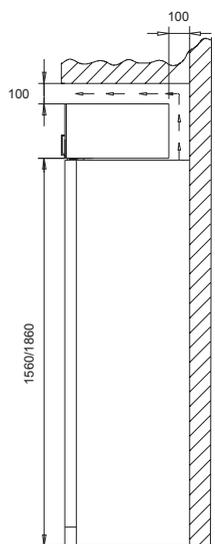


fig. 7

## Setting up

It is important that the appliance be absolutely level. To level the appliance, remove the kick plate below the door and screw the adjustable feet up or down (figs 8-9). Use a spirit level to check that the appliance is absolutely level.

If the appliance is to be placed on a soft surface, e.g. floorboards or a carpet, it is best to recheck whether the appliance is still level after a period of time as the underlying surface may give under the weight of the appliance.

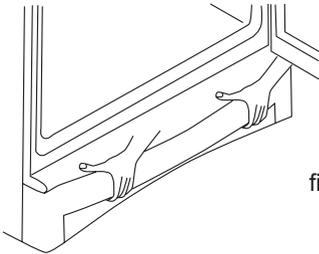


fig. 8

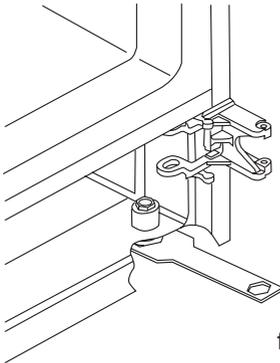
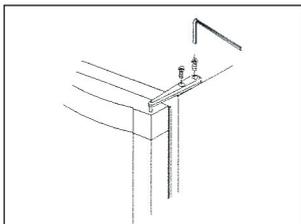


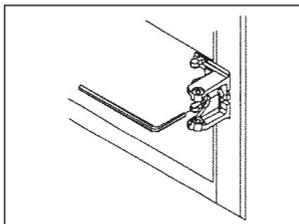
fig. 9

# Reversing the door

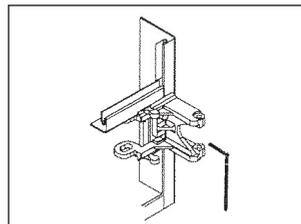
The door can be changed from right-hinged to left-hinged and vice versa as follows:



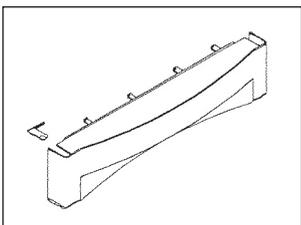
1. Remove upper hinge. The hinge will be reused later as the upper hinge on the opposite side. Lift off door.



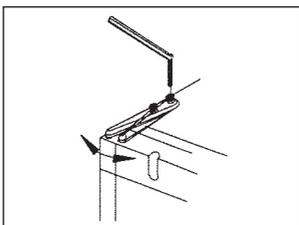
2. Remove kick plate. Remove lower hinge by unscrewing the three screws. Rotate hinge through 180° and refit on opposite side.



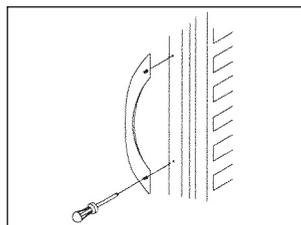
3. Door adjustment (bottom): Loosen the three screws holding the lower hinge in place and realign the hinge to left or right as required. Retighten the screws and refit the kick plate.



4. Move hole cover to opposite side of kick plate and refit kick plate to appliance.



5. Door adjustment (top): Loosen the two screws holding the upper hinge in place and turn the hinge to right or left as required. Retighten the screws.



6. Move handle to opposite side of door. Refit plugs in holes on opposite side of door.



## Electrical connection

The appliance is intended for connection to alternating current. The required voltage (V) and frequency (Hz) are stated on the nameplate inside the appliance. Power must be connected via an independent wall socket outlet.

**If the mains lead has been damaged, it must be replaced with a corresponding type supplied by the manufacturer or an approved service centre.**

### Technical data

This appliance complies with CE marking regulations, directives and standards.

Low Voltage Directive 73/23/EEC.

EMC Directive 89/336/EEC.

Council Directive 92/75/EEC on the energy labelling of household appliances as subsequently amended by 94/2/EC and 2003/66/EC.

Directive 96/57/EC on energy efficiency requirements, and subsequent amendments.

## Operation and function

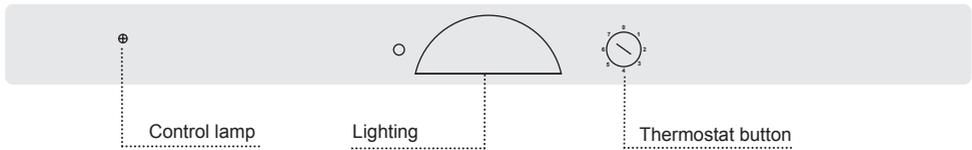


fig. 12

The thermostat button can be set from 1 (less cold) to 7 (more cold). A suitable setting must be found by trial and error. Start by setting the button to 4. Check the temperature, then adjust the setting upwards or downwards as required. Usually, a temperature of 5°C is recommended for items stored in a refrigerator. To check the temperature, place a thermometer in a glass of water positioned in the centre of the cabinet for 12 hours. The average temperature is usually found in the centre of the cabinet.

The chiller section corresponds to an old-fashioned larder. The temperature fluctuates between +8°C and +12°C.

### Temperature control of chiller section:

The refrigerator and chiller sections are separated by a temperature plate, positioned two shelf holders above the crisper bins.

# Layout and fittings

## Glass shelves

The shelves are made of tempered glass and can be repositioned within the cabinet. To move the shelves, the door must be opened 90°. To remove a shelf, pull it forwards and lower it. The shelf can then be removed and placed in the desired position. From the top and downwards, the shelves are suitable for storing bakery products, ready-made meals, dairy products, meat products and sliced meat.

## Storage boxes

The storage boxes can either be placed in the door or on the glass shelves. The tight-fitting lids prevent items stored in the boxes from drying out. The boxes are ideal for storing items such as butter and cheese. The large storage box is ideal for storing items such as meat and sliced meat. It is also suitable for thawing pieces of frozen meat.

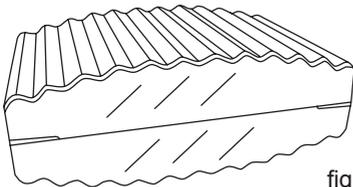


fig. 13

## Bottle rack

The bottle rack is ideal for both large and small bottles.

## Crisper bins

The crisper bins are ideal for storing fruit and vegetables. The shelf above the bins functions as a lid, maintaining humidity and preventing the items stored in the bins from drying out.

## Glass shelf with slide damper

The slide damper above the crisper bins allows the temperature and humidity in the bins to be regulated.

- Opening the damper reduces the temperature and humidity.
- Closing the damper increases the temperature and humidity.

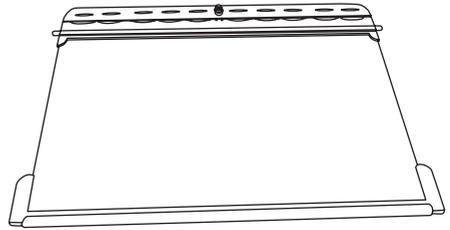


fig. 14

## Shelves in the door

The shelves in the door are practically positioned with the box shelf at the top, the egg holder in the middle and door shelves at the bottom. They provide ample space for storing large and small bottles, cartons, jars and tubs. All shelves can be repositioned.

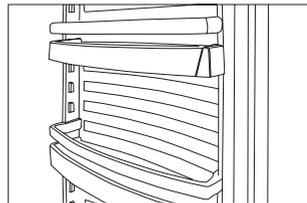
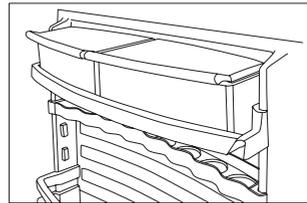


fig. 15

# Defrosting, cleaning and maintenance

## Automatic defrosting

The refrigerator is defrosted automatically. Defrost water runs through a pipe and is collected in a tray above the compressor where the heat generated by the compressor causes it to evaporate. The defrost water tray should be cleaned at intervals.

## Cleaning

Disconnect the power supply before cleaning the inside of the cabinet.

The cabinet is best cleaned using warm water (max. 60°C) with a little mild detergent. Never use cleaning agents that scour. Use a soft cloth. Rinse with clean water and dry thoroughly. It is important to prevent water from entering the control panel.

The defrost water channel, in which condensation from the evaporator runs, is located on the rear wall of the cabinet and must be kept clean. Add a few drops of disinfectant, e.g. Rodalon, to the defrost water drain a couple of times a year, and clean the drain using a pipe cleaner or similar. Never use sharp or pointed implements.

The sealing strip around the door must be cleaned regularly to prevent discolouration and prolong service life. Use clean water. After cleaning the sealing strip, check that it continues to provide a tight seal.

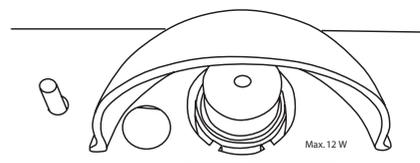
The condensers need no cleaning. They are built in, partly to minimise energy consumption, and partly to prevent them from being damaged.

Dust collecting on the compressor and in the compressor compartment is best removed using a vacuum cleaner. It is possible to clean beneath the appliance by removing the kick plate.

Stainless steel or aluminium doors are best cleaned using a care spray and soft cloth. Various suitable products are available from most household appliance distributors.

If the appliance is not to be used for any length of time, switch it off, empty it, clean the cabinet and fittings, and leave the door slightly open to allow air circulation and prevent smells.

## Replacing the light bulb



Max. 12 W

Unscrew the bulb without removing the shade.

Bulbs with an output of more than 12 W must not be used.

## Save energy

- Cool hot food and beverages before placing them in the refrigerator.
- Thaw frozen items in a refrigerator.
- Keep the door closed as much as possible.
- Ensure that the door is not prevented from closing tightly.

## Fault finding

<b>Fault</b>	<b>Possible cause</b>	<b>Remedy</b>
No control lamps are lit.	The appliance is switched off.  Power failure; the fuse is blown; the appliance is not plugged in correctly.	Press the on/off switch.  Check that power is connected. Reset the fuse.
Water collects on the glass shelves.	Items of food at the back of the shelves are in contact with the evaporator, thus causing condensation to run onto the shelf.	Move the rearmost items forwards.
Water collects in the bottom of the cabinet.	The defrost water drain is blocked.	Clean the defrost water channel and the drain hole on the rear wall of the cabinet.
Vibration or bothersome noise.	The appliance is not level.  The appliance is resting against other kitchen elements.  Bins, containers or shelves are not positioned correctly or are jammed.  Containers or bottles inside the cabinet are rattling against one another.	Level the appliance using a spirit level.  Move the appliance away from the kitchen elements or appliances it is in contact with.  Check movable fittings and adjust them if necessary.  Move containers and/or bottles apart.
Compressor runs continuously.	Temperature setting too low.  High room temperature.	Adjust temperature to a higher setting.  Ensure adequate ventilation.
Temperature in refrigerator section too high.	Temperature setting.  Many items have been placed in the refrigerator section at the same time.  The door is opened too often.	Lower the temperature setting.  Distribute items within the cabinet to improve air circulation.  Keep door closed.

# Warranty, spare parts and service

## Warranty disclaimer

Faults and damage caused directly or indirectly by incorrect operation, misuse, insufficient maintenance, incorrect building-in, installation or mains connection, fire, accident, lightening, voltage variation or other electrical interference, including defective fuses or faults in mains installations, or repairs performed by others than service centres approved by Vestfrost, and any other faults and damage that the manufacturer can substantiate are caused by reasons other than manufacturing or material faults are not covered by the warranty.

Transport damage discovered by the buyer is primarily a matter to be settled between the buyer and the distributor, i.e. the distributor must ensure that such complaints are resolved to the buyer's satisfaction.

Before calling for technical assistance, please check whether you are able to rectify the fault yourself (see Fault finding). If your request for assistance is unwarranted, e.g. if the appliance has failed as a result of a blown fuse or incorrect operation, you will be charged the costs incurred by your call for technical assistance.

## Spare parts

When ordering spare parts, please state the type, serial and product numbers of your appliance (see fig. 1 on page 3 and fig. 17). This information is given on the nameplate inside the cabinet. The nameplate contains various technical information, including type and serial numbers.

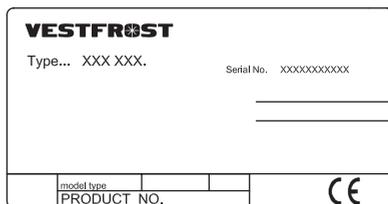


fig. 17

**Note:** Always use approved service centres when your appliance is to be repaired or replaced!

## Service

Vestfrost has local service centres all over the country who specialise in Vestfrost products. Here you can obtain fixed prices and professional help for all repairs. Find your local service centre on [www.vestfrost.dk](http://www.vestfrost.dk).





Vestfrost reserves the right to alter specifications without prior notice.