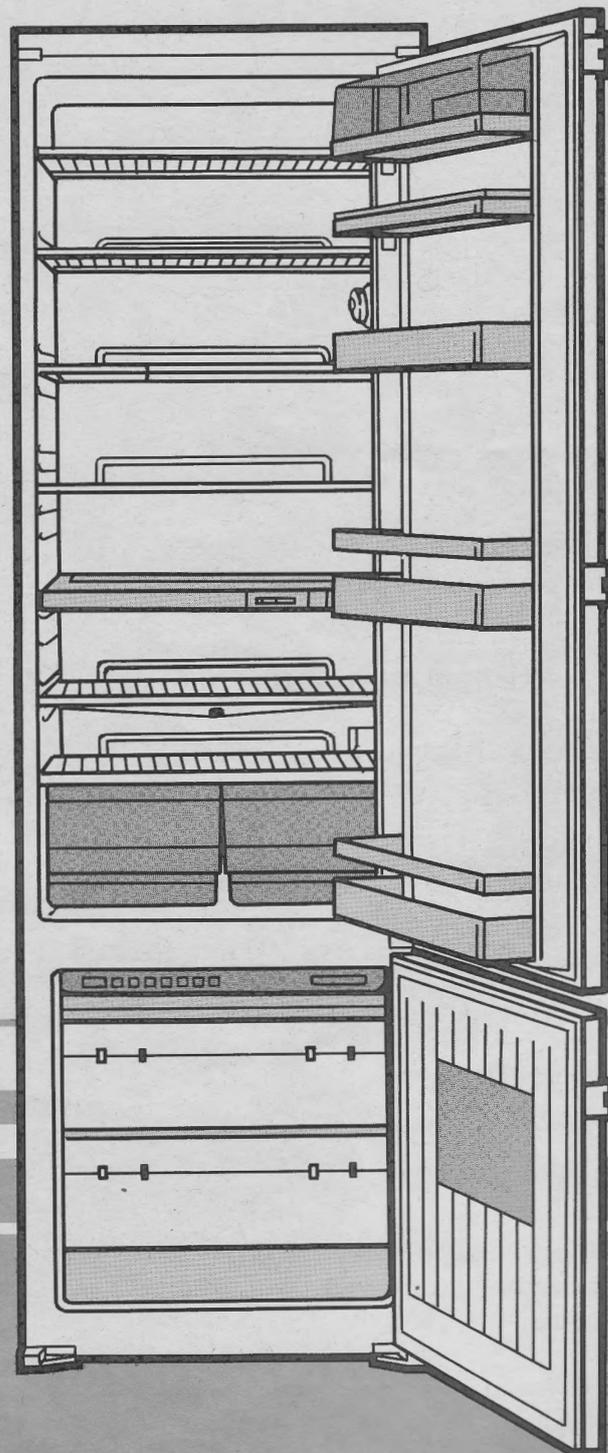


**Gebrauchs- und  
Einbauanleitung**  
**Operating and  
installing instructions**  
**Gebruiks- en  
inbouwaanwijzing**  
**Mode d'emploi et  
du montage**  
**7080 850**

D/GB/NL/F 1/93 KIK 3322



# Feature Chart

## Controls and instruments

- ① Warning lamp, red
- ② Mains telltale, green
- ③ Superfrost lamp, yellow
- ④ Superfrost button
- ⑤ On-off pushbutton
- ⑥ Temperature control, freezer compartment

## Butter and cheese section

## Eggtray

## Shelves

## Temperature adjustment (refrigerator)

## Keep-fresh-zone, temperature adjustment

## Door shelf for bottles

## Defrosting water draintube

## Type plate

## Vegetable bins

## Controls and instruments

## Freezing tray

## Freezing chart

## Drawers

## Information system (safe-control)

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# English

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## Safety instructions and general guidelines

Please read all the information given in these instructions carefully. It contains important notes on safety, installation/setting up, use and upkeep of the appliance. Keep these instructions for use in a safe place and pass them on if necessary to the next owner.

- Dispose of packaging properly.
- If the appliance is damaged, contact the supplier immediately before connecting it to the power supply.
- To ensure safe operation, assemble and connect the appliance only as stated in the instructions for use/installation/setting up. This should/must only be carried out by competent personnel.
- Use the appliance only for its intended purpose.
- In the event of malfunction, disconnect the appliance from the power supply. (Pull out plug, or switch off and/or unscrew fuse).
- Do not pull at the connecting cable but at the plug when disconnecting the appliance from the power supply.
- Repairs and work on the appliance are to be carried out only by qualified persons/the after-sales service. Malfunctions which can be rectified by the owner are described in the "Faults" section of the operation instructions.
- Should this appliance with magnetic door lock be used as a replacement for older equipment, remove or make inoperable the spring catch or bolt catch of the appliance no longer in use, so that the children cannot lock themselves inside and suffocate.
- Appliances no longer in use should be properly and correctly disposed of.

This appliance is intended for domestic use. If it is used for trade purpose, please note the regulations valid for your trade sector.

## Setting up

Avoid positioning the appliance in direct sunlight or near cookers, heaters and the like.

Poorly ventilated rooms are also unsuitable.

The floor should be flat and level, or irregularities compensated for. Ensure that there is a good supply of air to the appliance and also adequate ventilation.

# 1

## Connect

The power supply (AC) and voltage at the operating point must agree with the details on the type plate, which is located on the left inside wall, next to the vegetable bins.

To ensure troublefree operation, do not connect the appliance to the power supply until about 1/2 to 1 hour after delivery. Connect the appliance with a properly earthed plug and socket, preferably located for easy access, not directly behind the appliance.

You are recommended to clean the interior before it is first used (see "cleaning"). The appliance combination consists of a refrigerator section and a \*\*\*\* freezer section.

## Switching the appliance on and off

### Refrigerator section (fig. A)

- Turn temperature selector dial ① to right, from "0" to setting "1". This switches on the refrigerator section, and the interior light comes on.
- When set at "0", the refrigerator section is switched off.

### Freezer section (fig. B)

- Using a narrow, blunt instrument (e.g. a pencil), press in only the light-coloured disc section on the childproof on/off button ③. The green operating light ② and the red alarm light ① come on.
- The red alarm light goes off as soon as the freezer section is sufficiently cold.
- To switch the freezer section off, press on/off button ⑤ so that the green operating light ② goes out.

# 2

## Refrigerator compartment

### Temperature adjustment

The temperature controller ① is used to adjust the temperature setting.

Position "1" = minimum cooling

Position "7" = maximum cooling

Select a control setting to suit your requirements.

Please note that when the setting is changed, the new setting requires some time to take effect, and is dependent on ambient temperature, how often the door is opened and on the amount of food inside.

### Equipment

The shelves can be adjusted to accommodate various package sizes. Remove a shelf by pulling it half-way out, then swinging it down (or up) to remove completely (fig. C).

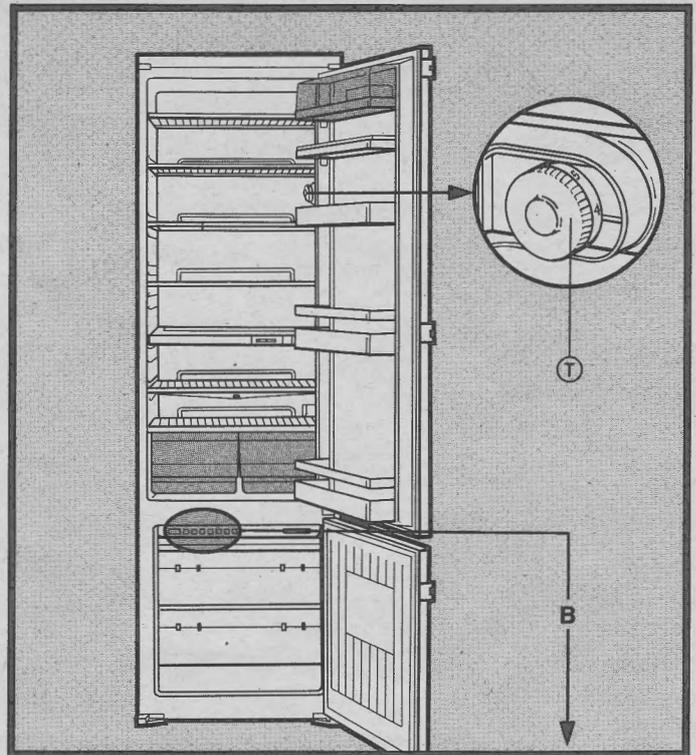


Fig. A

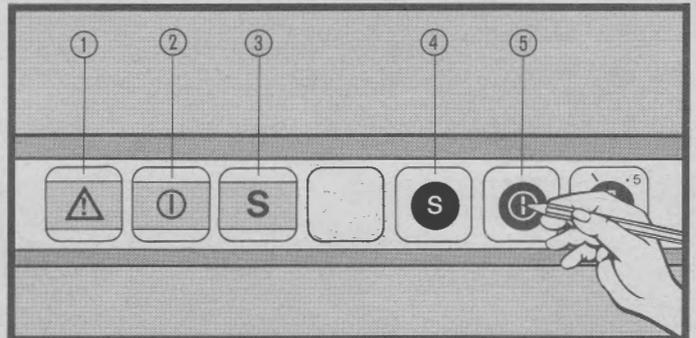


Fig. B

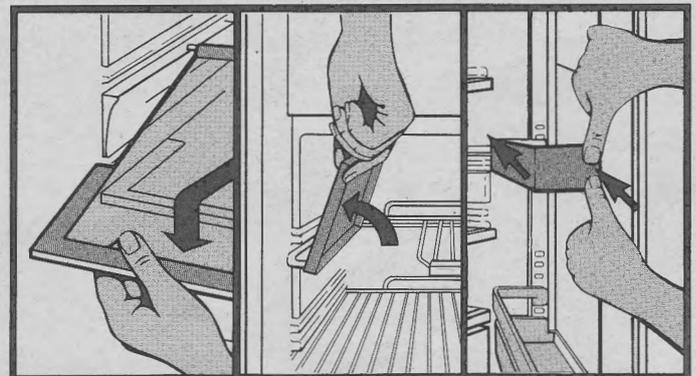


Fig. C

Fig. D

Fig. E

Always insert shelves with the tubular guard bar uppermost, or else food may freeze to the back wall of the refrigerator. The hinge-up plastic shelf section (when fitted) can be pulled out and folded up to make room for large bottles (fig. D). The adjustable centre door shelf (when fitted) is repositioned as follows:

- push the shelf in at the side and remove from the front
- insert the left-side retaining pin in the rail and snap the right side in place

# 2

## Refrigerator compartment

The insulating plate ① divides the refrigerator compartment into a chilling zone above insulating plate and a keep-fresh zone ⑦ and ⑧ underneath the plate.

The keep-fresh zone is for items which should be stored at temperatures higher than those in the chilling zone, e. g. tropical and subtropical fruits, potatoes, vegetables, wine.

The circulating air inside the refrigerator creates various temperature zones. For this reason, food and drinks should be stored in the refrigerator according to the following plan.

### Storage example on appliances with a keep-fresh zone (fig. A):

- ① Butter, cheese
  - ② Eggs
  - ③ Bottles, cans
  - ④ Jars
  - ⑤ Pre-cooked meals, dairy produce
  - ⑥ Meat, Sausage
  - ⑦ Fruit, vegetables
  - Potatoes, wine
  - ⑧ Salad
  - ⑨ \*\*\*\* deep-freeze storage compartment
- } keep-fresh zone

The temperature in the keep-fresh zone is adjusted at a slide control. One of four temperature ranges can be selected at control ⑩ on the insulating plate. Meaning of the numbers:

"1" = low cooling, warmer keep-fresh temperature

"4" = high cooling, cooler keep-fresh temperature

Please notice that the keep-fresh temperature is also dependent on the main temperature setting in the chilling zone.

Always make sure that the insulating plate and door shelf ③ are level; realign the door shelf if necessary. This is important to ensure correct air circulation and temperature in the keep-fresh zone.

### Storage example on appliances without isolating plate ① (fig. B):

- ① Butter, cheese
- ② Eggs
- ③ Bottles, cans
- ④ Jars
- ⑤ Pre-cooked meals, dairy produce
- ⑥ Sausage
- ⑦ Meat
- ⑧ Salad, fruit, vegetables
- ⑨ Deep-freeze storage compartment

Note that food which gives off or takes on strong odours, and liquids, should always be kept in closed containers or packs. Allow hot food and drinks to cool to room temperature before placing them in the refrigerator.

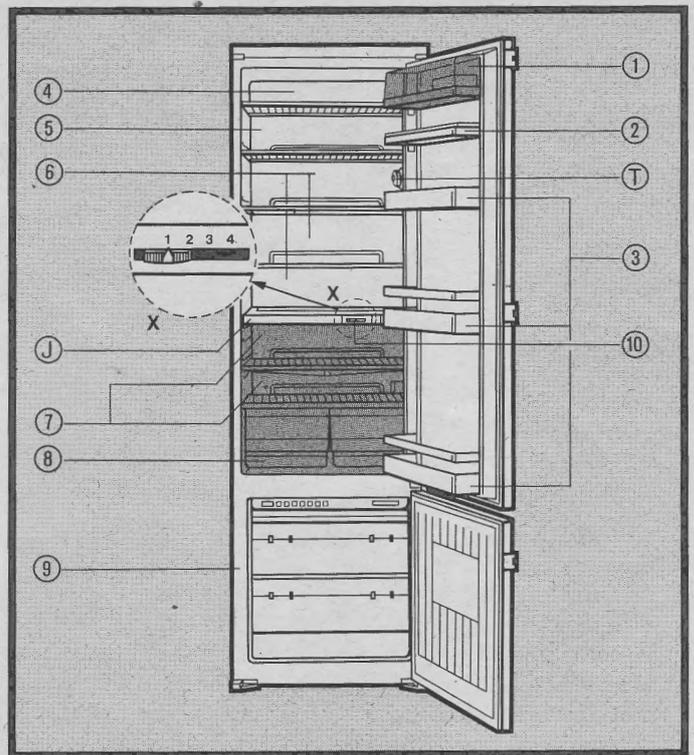


Fig. A

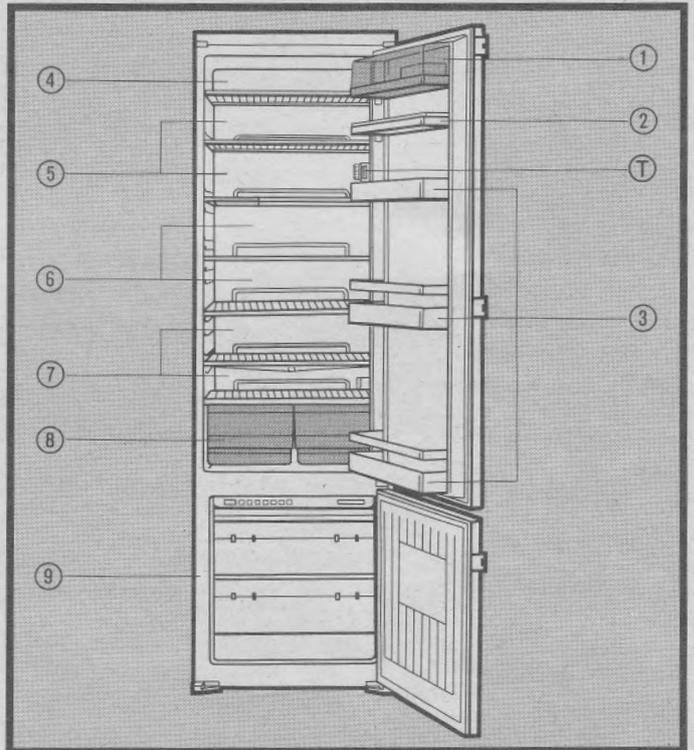


Fig. B

# 3

## Freezer box

Switch the freezer on about 4 hours before the first food is placed inside it.

### Operating and control elements

- ① Red alarm lamp
- ② Green "on" lamp
- ③ Yellow Superfrost lamp
- ④ Superfrost button
- ⑤ On/Off pushbutton
- ⑥ Temperature control

### Temperature adjusting

Nutritional science has established that a temperature of  $-18^{\circ}\text{C}$  or below is necessary for long-term food storage. Turn temperature control ⑥ with a suitable coin.

#### Position 1 = minimum freezing power

#### Position 5 = maximum freezing power

Please remember that the actual temperature inside the freezer will depend on the ambient temperature where it is set up, the number of times the door is opened and amount of food inside.

### Superfrost system

The temperature needed for freezing fresh food is obtained with the Superfrost system. To switch on the Superfrost system, press the Superfrost button ④. The yellow Superfrost lamp will come on.

To switch off the Superfrost system, press the Superfrost button ④ again. The yellow Superfrost lamp will go out.

### Telltale and warning lamps

#### The green mains supply lamp ②

comes on when the freezer is correctly connected to the mains power supply and switched on.

If the green mains supply lamp goes out, first check whether the bulb has blown. The bulb needs replacement if only the yellow Superfrost lamp comes on when the Superfrost system button is pressed. If, on the other hand, the yellow Superfrost lamp does not come on either, check whether:

- the freezer is switched on
- the fuse in the supply circuit is intact.

If you discover a fault in this respect which you are unable to put right yourself, always call in a qualified electrician.

#### Red alarm lamp ①

This comes on when it is not sufficiently cold inside the freezer.

- This will always be the case just after the freezer has been switched on.
- It may also be the case just after placing fairly large quantities of fresh food in the freezer.
- It will occur if the temperature control is moved to a much lower temperature than the previous setting.

If any of the above situations apply, the freezer is still in proper working order. The red alarm lamp will go out as soon as the temperature inside the freezer has dropped to the correct level.

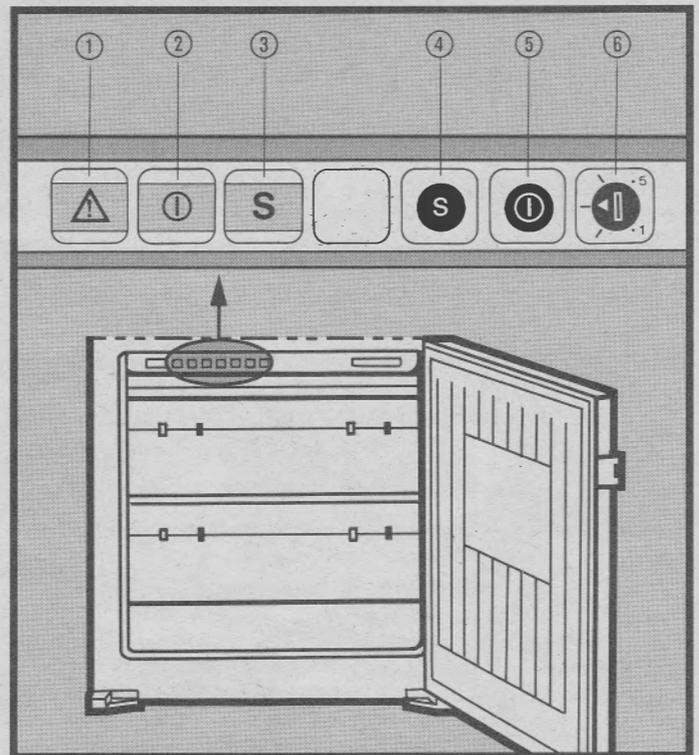


Fig. A

If the red alarm light comes on during regular operation of the freezer, check:

- whether the door is properly closed
  - whether there was a lengthy power failure recently.
- If neither situation applies, you should consult the next service agent without delay.

Please quote the full **type reference number, space part index and appliance number**. The type plate is on the left inside wall, next to the vegetable bins.

#### Yellow Superfrost lamp ③

This comes on when the Superfrost system has been selected.

# 3

## Freezing instructions

Try to deep-freeze food right through as quickly as possible. This is the only way of retaining its nutritional value, vitamins, appearance and taste. Quick freezing is achieved by means of the Superfrost system (fig. A).

- You are advised not to place a larger quantity of fresh food in the freezer than that stated on the type plate as the appliance's maximum freezing capacity (max. 10 kg/24 h). This will prevent the temperature of food already stored in the freezer from rising and maintain its quality.

- When deep-freezing small quantities of food (up to 1 kg per day), the Superfrost system need not be switched on.

- Switch on the Superfrost system at least 6 hours before inserting fresh foods (normally sufficient for small quantities, approx. 24 hours when using the maximum freezing capacity of 10 kg). The yellow Superfrost lamp will come on.

- Insert the food; if necessary distribute the food among several drawers, so that the output of several chilling plates can be used at once.

- After 24 hours, the fresh food should be fully deep-frozen if the appliance was operating correctly.

- The Superfrost system can then be switched off by pressing the Superfrost button.

The yellow Superfrost lamp will go out. The freezer section continues to operate normally.

## Storing frozen food

- When loading the freezer with pre-frozen food, all the drawers can be filled up at once. The Superfrost button need not be operated.

- To prevent food from deteriorating, always mark the contents and the date of storage on all packages and do not exceed the recommended storage periods.

- When storing pre-frozen food, always note the storage-period information given by the producer on the package.

- If there is insufficient storage room in the freezer drawers, frozen food can be stored without the drawers, directly on the chilling plates. However, the bottom drawer must remain in the freezer at all times.

**To remove a drawer, pull it out fully and lift up at the front (fig. B).**

## Notes on freezing and storage

- Hot foods or liquids must be allowed to cool to room temperature before placing in the freezer.

- Pack food in quantities practical for household use. Freezing will take place more quickly and a higher quality will be ensured after thawing and preparation, if the quantities of fruit and vegetables do not exceed 1 kg and the quantities of meat do not exceed 2.5 kg.

- Only use packing material suitable for frozen-food storage. To prevent other foods from picking up different odours and flavours and to maintain quality, the material must be strong, neutral in taste and impervious to air and liquids.

- Packages should be dry to prevent them from freezing together.

- Pre-frozen food should be stored in such a way as to prevent contact with fresh food placed in the freezer for freezing.

- Always sort the freezer contents according to food types to avoid leaving the door open for excessive periods, prevent excessive ice build-up and keep energy consumption down.

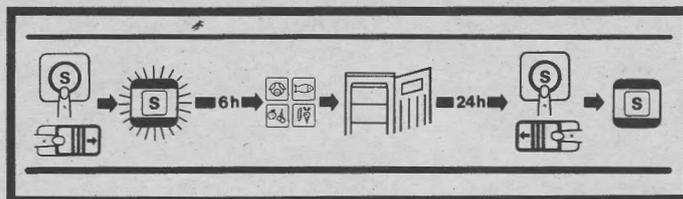


Fig. A

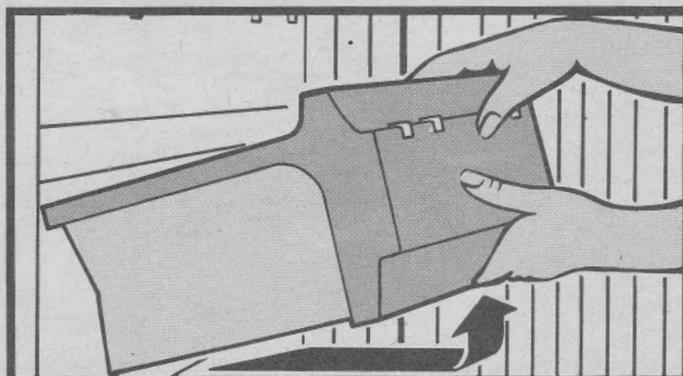


Fig. B

- Only remove as much food from the freezer as is immediately required.

- Remember that any increases in the interior temperature of the freezer, caused by a power failure or other fault, will reduce the safe storage period and quality of the stored food.

- In the event of a power failure or similar fault, keep the freezer closed in order to delay any inevitable temperature increases.

# 4

## Equipment

### Safe-control information system (not on all appliances)

Frozen food symbols are shown on the left of the drawers and numbers 1 to 12 representing the months on the right. Engage slides ① and ②, provided with the freezer, in the rail as shown in fig. A. Move slides ① opposite the symbols for the food stored in the drawer. Move the appropriately coloured slides ② opposite the numbers of the months by which the food in the drawer should be consumed.

#### Example:

Fish can be kept safely in the freezer until March. Move one slide to the fish symbol and another slide of the same colour to month number 3.

On information systems with a sliding display as illustrated in fig. B, only frozen food symbols are shown on the drawers. Set the appropriate month number on sliding display ③ by turning disc ④. Engage sliding display ③ in the rail.

#### Example:

Game can be kept safely in the freezer until October. Slide the display to the game symbol and set to number 10 by turning the disc.

### Freezing chart (if provided)

The freezing chart (fig. C) is attached to the inside of the door. Line a = frozen food symbols with storage life in months  
Line b = brief instructions for freezing large quantities of food

### Making ice cubes

Add water to the ice-cube tray (fig. D) until threequarters full, and place it in the deep-freeze storage or ice-cube compartment.

Twist the tray or hold it briefly under running water to remove the ice cubes.

### Freezing tray (if supplied, depending on model)

Fruit (in particular berries and fruit pieces) and vegetables for desserts, side dishes and dressings can be protected from damage and frozen on this freezing tray (fig. E). Spread the food to be frozen on the freezing tray (fruit does not stick together and largely retains its shape), freeze through in 10 to 12 hours and then repack in freezer bags or containers.

When thawing, spread the frozen food out.

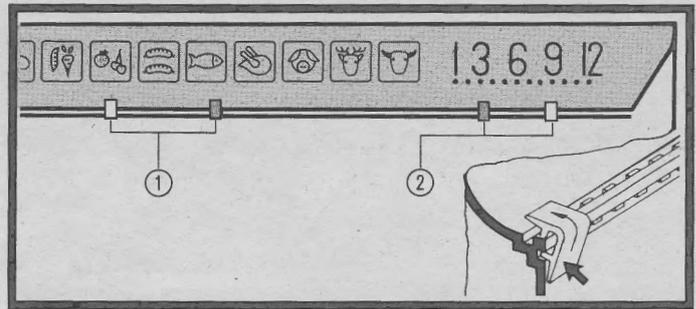


Fig. A

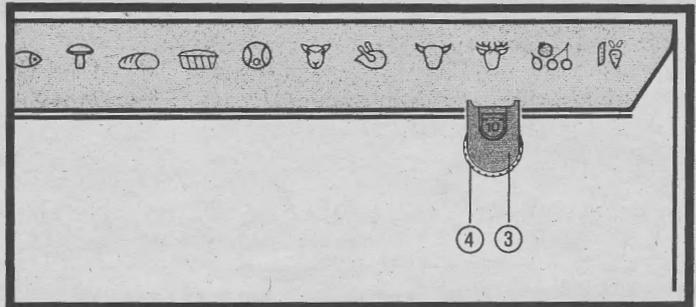


Fig. B

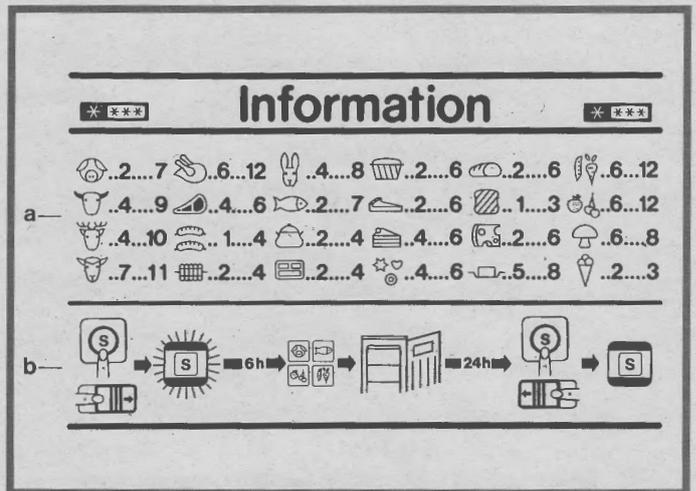


Fig. C

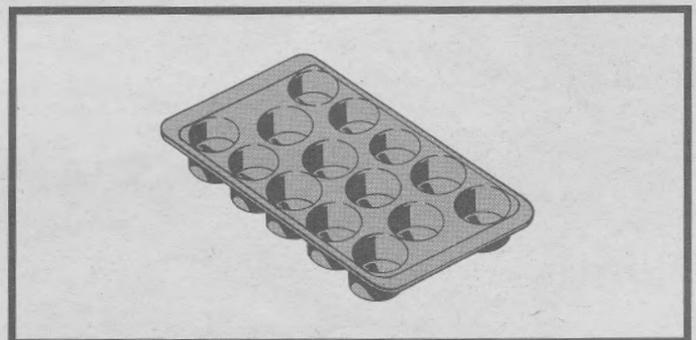


Fig. D

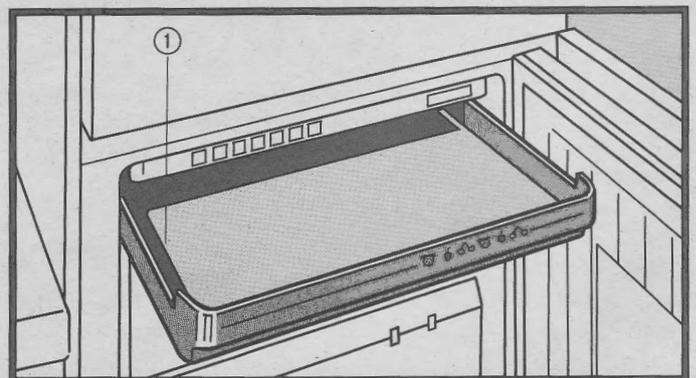


Fig. E

# 5

## Defrosting

### Refrigerator section

Automatic defrosting ensures that the refrigerator section is always free of ice. The water formed as the ice thaws collects in the evaporator reservoir where it is evaporated automatically.

Make sure that the drain opening in the rear wall of the refrigerator does not become blocked, so that the water condensate can drain off. If the opening becomes blocked, free it with a sharp instrument (fig. A).

### \*\*\*\*-freezer section

The \*\*\*\*-freezer section is not automatically defrosted, since there must be no risk of frozen food thawing out. As a result, a layer of frost or ice may form inside the compartment after a lengthy period of operation. If this layer becomes too thick it will increase energy consumption.

For this reason, the frost layer should be removed at intervals with a plastic scraper.

**Do not use metal tools as they might damage the appliance.**

If an ice layer has formed, the \*\*\*\*-freezer section must be defrosted completely and cleaned. Wrap the frozen food in newspaper or blankets and keep it in a cool place until the compartment has been defrosted.

Switch off the freezer section by pressing the on/off button ⑤ (fig. B). Defrosting can be speeded up by placing a saucepan of hot but not boiling water inside the compartment.

**Never use an electric heating appliance to defrost the appliance.**

Leave the door of the appliance open during defrosting. Mop up water caused by the ice melting with a cloth or sponge, and clean out the compartment (fig. B).

## Cleaning

**Always disconnect the mains plug or else unscrew or remove the fuses.**

Regular cleaning is recommended, since food scraps can cause unpleasant odours. Wash out the interior with luke-warm water to which a small quantity of detergent can be added. Rinse down with clean water and dry thoroughly with a cloth. Never use abrasive cleansers.

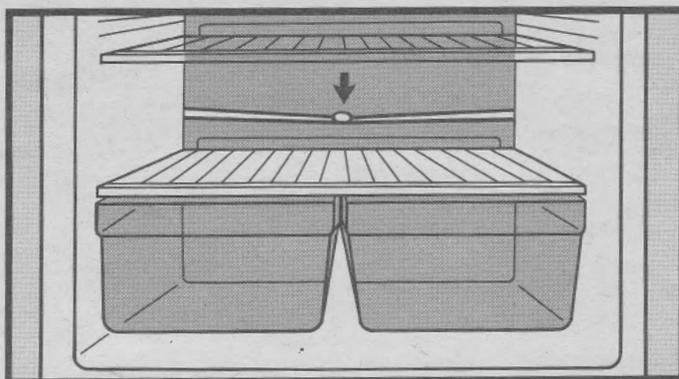


Fig. A

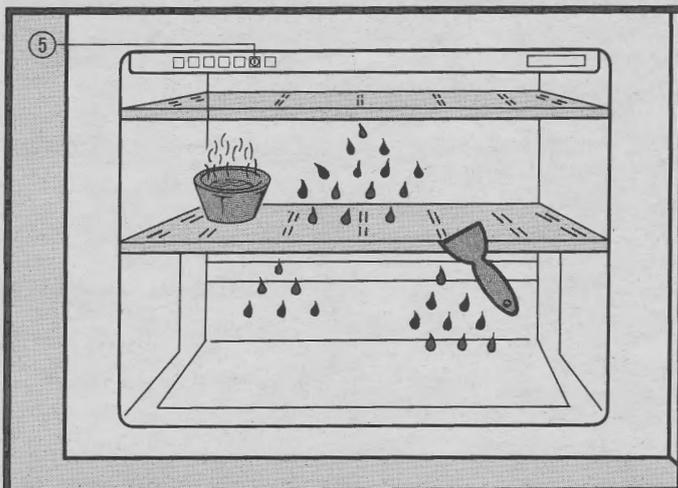


Fig. B

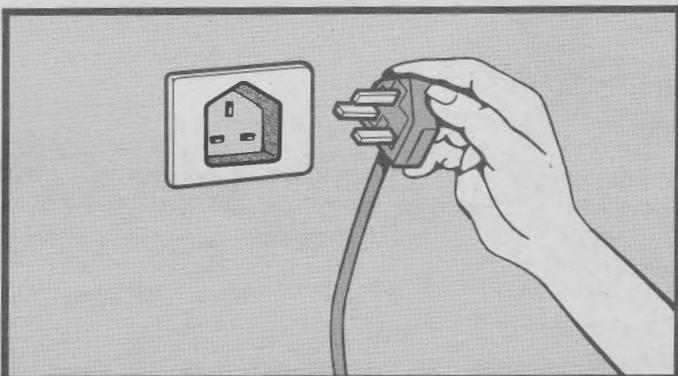


Fig. C

# 6

## Interior light

Bulb data: 220 V, 15 W

Bulb holder: 14 E (never use a bulb rated at more than 15 W)

Before renewing the bulb:

- **Always disconnect the mains plug or fuse.**
- Unscrew the bulb like fig. and replace it with a new one.

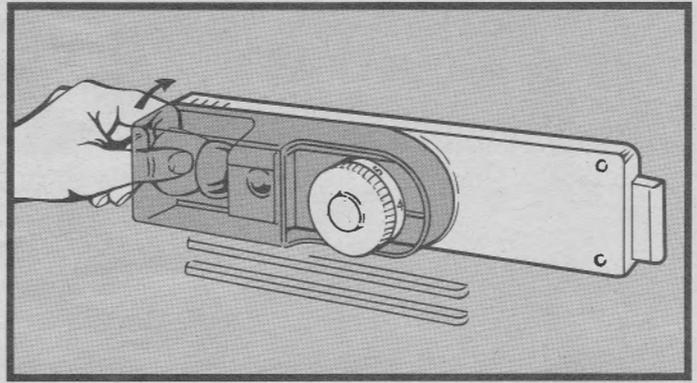


Fig. A

# 7

## Shutting down out of use

If the freezer is to be shut down out of use for an extended period, press the on-off switch and clean the appliance as described above.

When the appliance is not in use, the doors should be left open to prevent smells.

**To disconnect from the mains, take the mains plug out or else remove the fuses.**

## Faults

Your freezer is designed and built to ensure freedom from faults and a long service life.

In the unlikely event of a fault occurring during operation, please consult the nearest service point, but check first that the fault is not due to an operating error. Wasted journeys have to be charged to the customer even during the warranty period.

### You can repair the following faults yourself by checking their possible causes:

- Appliance does not run:
  - Appliance is not switched on properly.
  - Mains plug is not properly inserted in the socket.
  - Fuse for plug/socket has blown.
- Interior light does not come on in refrigerator compartment:
  - Temperature control is at "0".
  - Bulb has blown:
    - Change the bulb as described at "Interior light".
- Excessive noise from appliance:
  - It is not standing securely on the ground or the compressor is causing furniture or other objects to vibrate. Make sure that movement of all rear-mounted components is not hindered; carefully bend any components making unnecessary contact.
  - Note that a certain amount of noise from the refrigerating circuit is inevitable.
- The temperature inside the refrigerator or freezer compartment is not low enough:
  - The temperature adjuster is at the wrong setting. Move to a higher setting if necessary.

- A thermometer placed inside the appliance is showing a false reading.
- The door is not properly closed or is opened too frequently.
- The air supply to the appliance is poor or there is inadequate ventilation. The vent grille is covered over.
- The appliance is located too near a source of heat.

If none of these circumstances applies and you are unable to repair the fault, please contact the nearest service point. Always quote the complete **type designation, spare parts index and appliance number**. The type plate is located in the refrigerator compartment on the left inside wall, next to the vegetable bins.

The appliance is interference-suppressed to EN 55014 and thus complies with EC directive 87/308 EEC.

### Notes on saving energy

- Do not install the appliance near a heater or cooker. High ambient temperatures increase energy consumption unnecessarily.
- Make sure that the compressor has an unobstructed air supply.
- To lower the rate of ice formation, avoid opening the door unnecessarily or for prolonged periods.
- Allow warm food to cool to room temperature before placing it in the freezer.

Thaw deep-frozen food in the refrigerator section.

- Before freezing larger quantities of food, select "Superfrost" for a few hours.

This will lower the temperature of the frozen food inside the freezer and prevent any subsequent excessive increase in temperature.

- Do not exceed the recommended fresh-food freezing quantity.
- To speed up the freezing process, pack the food in practical-sized portions: fruit and vegetable packs not heavier than 1 kg, meat packs up to 2.5 kg.
- Arrange frozen food in an organized manner and do not exceed the recommended storage periods.
- Check the cause of any faults immediately. In the event of a power failure, keep the appliance closed. If the freezer is well stocked, the quality of the food will thus remain unaffected longer.

---

The company is continuously developing its range of types and models. In view of this, please appreciate that we reserve the right to amend designs, equipment and technical specifications.

# 1

## Installation instructions

### Installing door hinges on opposite side

- Unscrew pivot pin ①.
- Tilt the door out at the top and lift it off.
- Take out centre bearing pin ②.
- Tilt the lower door out at the top and lift it off.
- Detach centre pivot bracket ④. To do so, press cover ③ sideways and pull it out to the front. Take out the fastening screws.
- Turn pivot bracket ④ through 180° and attach it at the corresponding position on the opposite side of the appliance.
- Change round the positions of hinge pin ⑤ and plug ⑥.
- Attach the door at the bottom by fitting its mount over hinge pin ⑤, and close it.
- Insert centre pivot pin ②, making sure it is seated properly.
- Attach cover ⑧ at the corresponding position on the opposite side of the appliance.
- Attach the top door and screw in pivot pin ①.
- Seal all exposed retaining holes with the plugs and covers provided.
- Remove door connecting elements ⑨, and attach them again when re-installing the door.

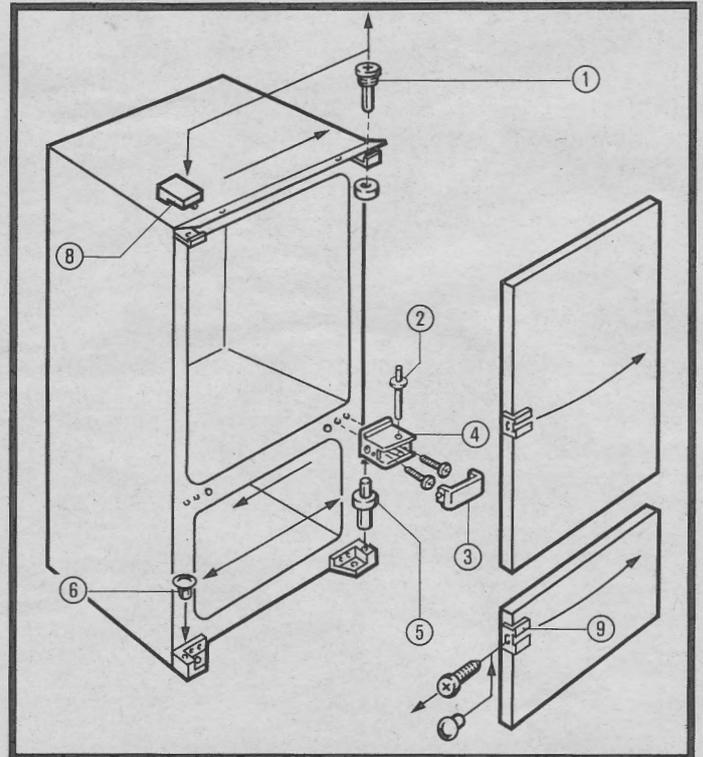


Fig. A

# 2

## Installing in kitchen furniture unit

Do not install the appliance near a heater or cooker. Check kitchen unit interior dimensions against those shown in the illustration.

Align the kitchen unit with a spirit level and a try square; if necessary, place packing underneath until the unit stands squarely. The intermediate shelf must be at a right angle to the side panel of the kitchen unit.

For ventilation (air inlet and outlet paths), a vertical gap at least 38 mm deep must be provided at the back of the appliance.

Air inlet cross-section A: at least 200 cm<sup>2</sup>. Air must enter through the plinth screen panel of the kitchen unit.

Check position of power socket ①. The power supply type (AC) and voltage where the appliance is used must agree with the data on the type plate.

The type plate is on the left inside wall, next to the vegetable bins. Allow the appliance to stand for about 1/2 to 1 hour after transport, before connecting to the power supply. The appliance must be connected to the mains power supply by means of a properly earthed power socket and plug.

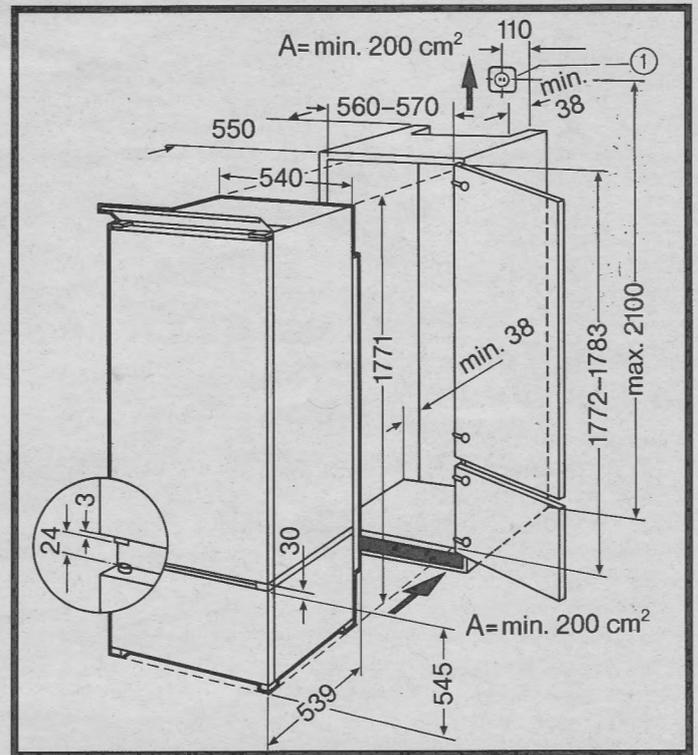


Fig. A

# 3

## Installing

- Check correct position and operation of the kitchen unit door

- Run the mains cable so that the appliance can be connected to the power supply when installed

- Cut sealing strip ① to the height of the niche and fit it over the gap between the appliance and the kitchen unit on the same side as the handle.

Press strip **a** into the gap.

Strip **b** with adhesive strip: before pushing into the niche, remove the protective backing and affix to the side panel of the kitchen unit.

- Secure retaining bracket ⑥ to the appliance using the enclosed screws.

- Push appliance into the niche, leaving a gap of app. 4 mm at the handle side (fig. A).

Align the top and bottom front edges of support brackets ② with the front edge of the kitchen unit (not with the retaining plates!)

(Detail X). Allow retaining bracket ⑥ to make contact with the side panel (Detail Y).

- Push the appliance against the side panel of the kitchen unit (sealing strip compressed) and secure it at the top and bottom with screws ③. On the handle side, screw the appliance to the side panel with the chipboard screw at the retaining bracket ⑥.

Break the stop off the retaining bracket and clip on cover piece ⑦.

- install door connecting element ④ according to handle height and door arrangement. Open the door fully, insert connecting rail ⑤ and screw it to the kitchen unit door, **allowing for the thickness of the unit door = d** (fig. B).

Adjust the connecting element so that the handle side of the kitchen unit door does not make contact with the unit body when closed (appl. 1 mm gap).

Fit a second connecting element if necessary.

- Plug the exposed holes in the appliance door.

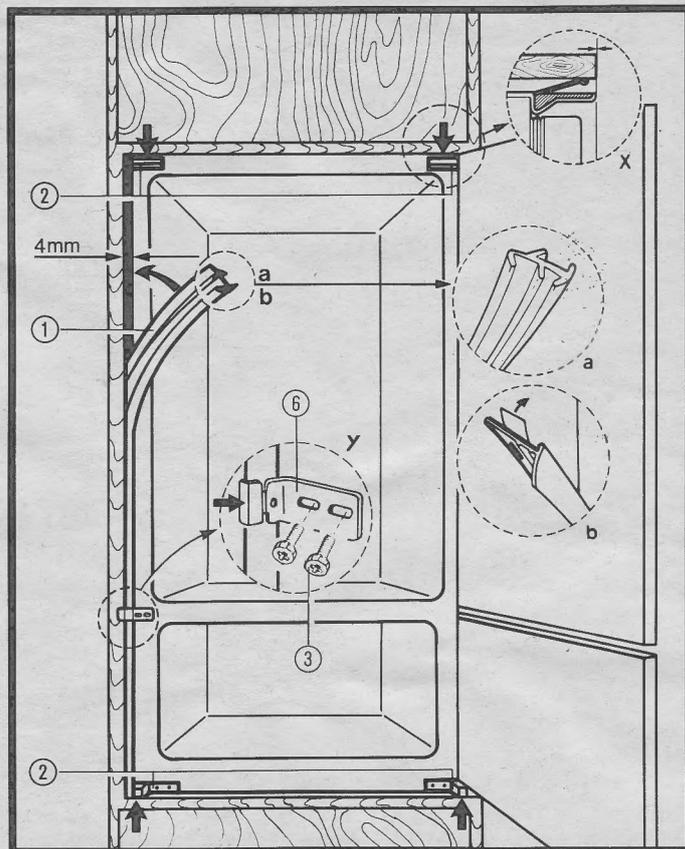


Fig. A

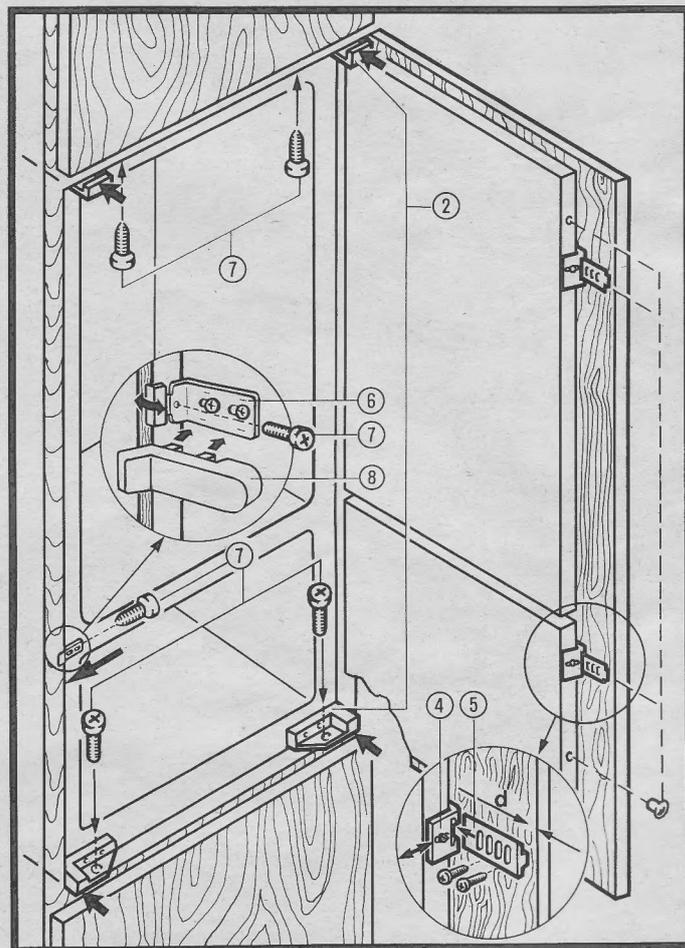
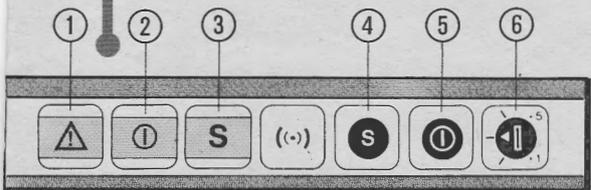


Fig. B

# Geräte- und Ausstattungsübersicht

## Bedien- und Kontrollelemente

- ① Alarmlampe, rot
- ② Betriebsanzeigelampe, grün
- ③ Superfrostlampe, gelb
- ④ Superfrost-Taste
- ⑤ Ein-Aus-Drucktaste
- ⑥ Temperaturregler, Gefrierteil



**Butter- und Käsefach**

**Eierablage**

**Tragböden**

**Temperaturregler  
(Kühlteil)**

**Isolationsplatte für Frischhaltezone  
mit Temperaturregelung**

**Türabsteller für Flaschen**

**Tauwasserablauf**

**Typenschild**

**Gemüseschalen**

**Bedien- und Kontrollelemente, Gefrierteil**

**Gefriertablett**

**Gefrierplan**

**Schubfächer**

**Gefriergutübersicht  
(safe-control-system)**