Sandstrøm

Instruction Manual

Fridge Freezer

S4SSFF12







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Thank you for purchasing your new Sandstrøm Fridge Freezer.

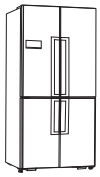
You must spend some time reading this instruction manual in order that you fully understand all the operational features it offers.

Read all the safety instructions carefully before use and keep this instruction manual for future reference.

Unpacking

Remove all packaging from the unit. Retain the packaging. If you dispose of it please do so according to local regulations.

The following items are included:



The Fridge Freezer



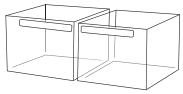
Adjustable Glass Shelf x 3



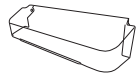
Salad Bin Cover x 1



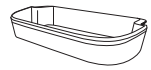
Door Railing x 2



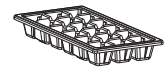
Salad Bin x 1 left
Salad Bin x 1 right



Cheese-Butter Shelf Cover x 2



Fridge Door Shelf x 8



Ice Tray x 2



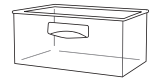
Fresh Food Drawer x 1



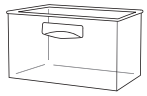
Egg Tray x 2



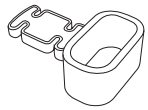
Freezer Drawer Cover x 2



Lower Freezer Drawer x 2



Upper Freezer Drawer x 2



Spacer x 2



Instruction Manual

If items are missing, or damaged please contact Partmaster (UK only).
Tel: 0844 800 3456 for assistance.

* All images are for indication only; please refer to your individual unit for actual item.

Location

When selecting a position for your unit you should make sure the floor is a flat and firm surface. Do not stand your unit on carpet or rugs, which may obstruct the air flow around the unit. The room must be well ventilated with an average room temperature of between 16°C and 43°C. Avoid locating your unit near a heat source, e.g. cooker, boiler or radiator. Also avoid direct sunlight as it may increase the electrical consumption. Extreme cold ambient temperatures may also cause the unit not to perform properly. This unit is not designed for use in a garage or outdoor installation. Do not drape the unit with any covering.

When installing the unit, ensure that 20 mm of free space is left at both sides, 30 mm at the rear of the unit and 150mm above.

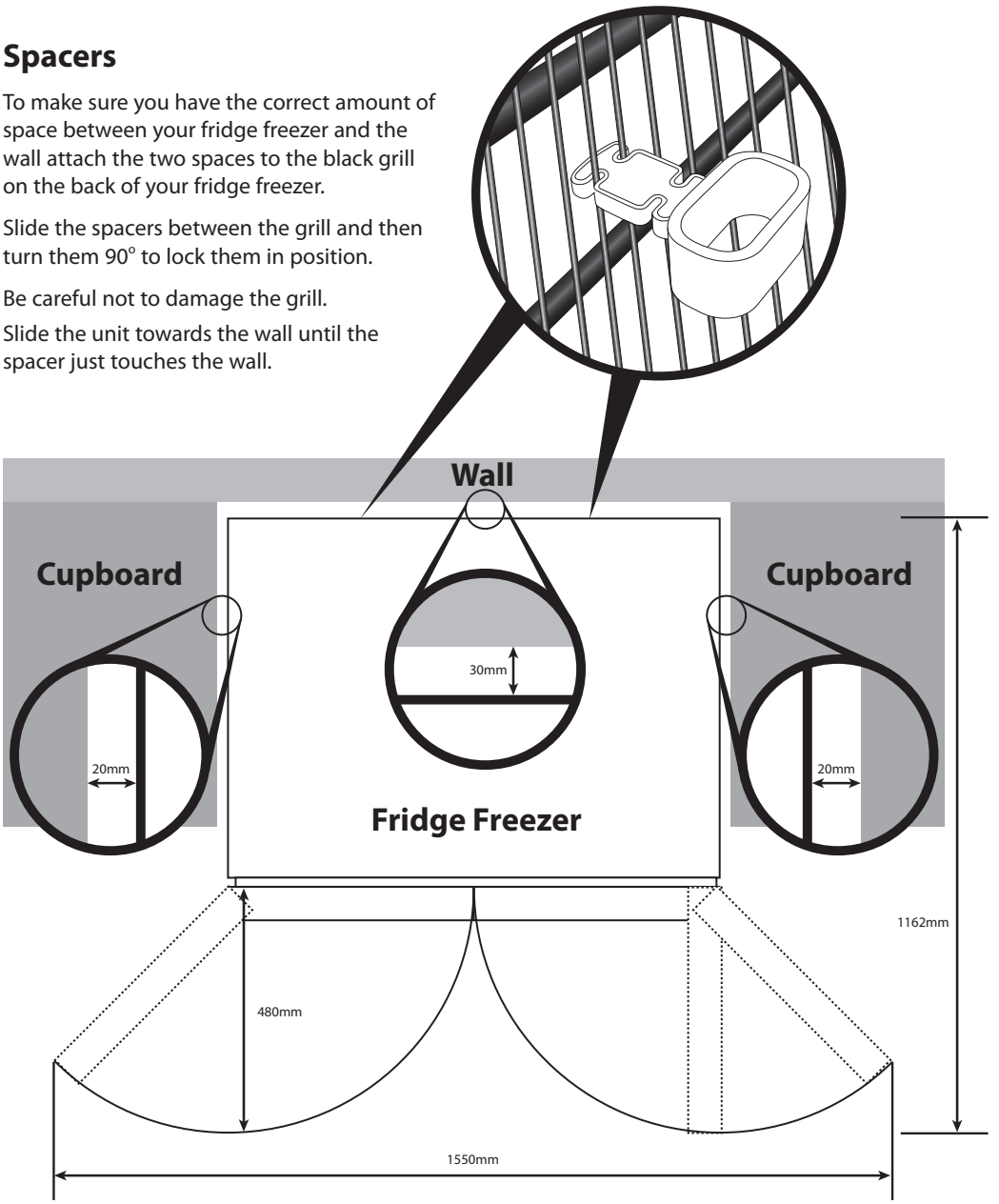
Spacers

To make sure you have the correct amount of space between your fridge freezer and the wall attach the two spaces to the black grill on the back of your fridge freezer.

Slide the spacers between the grill and then turn them 90° to lock them in position.

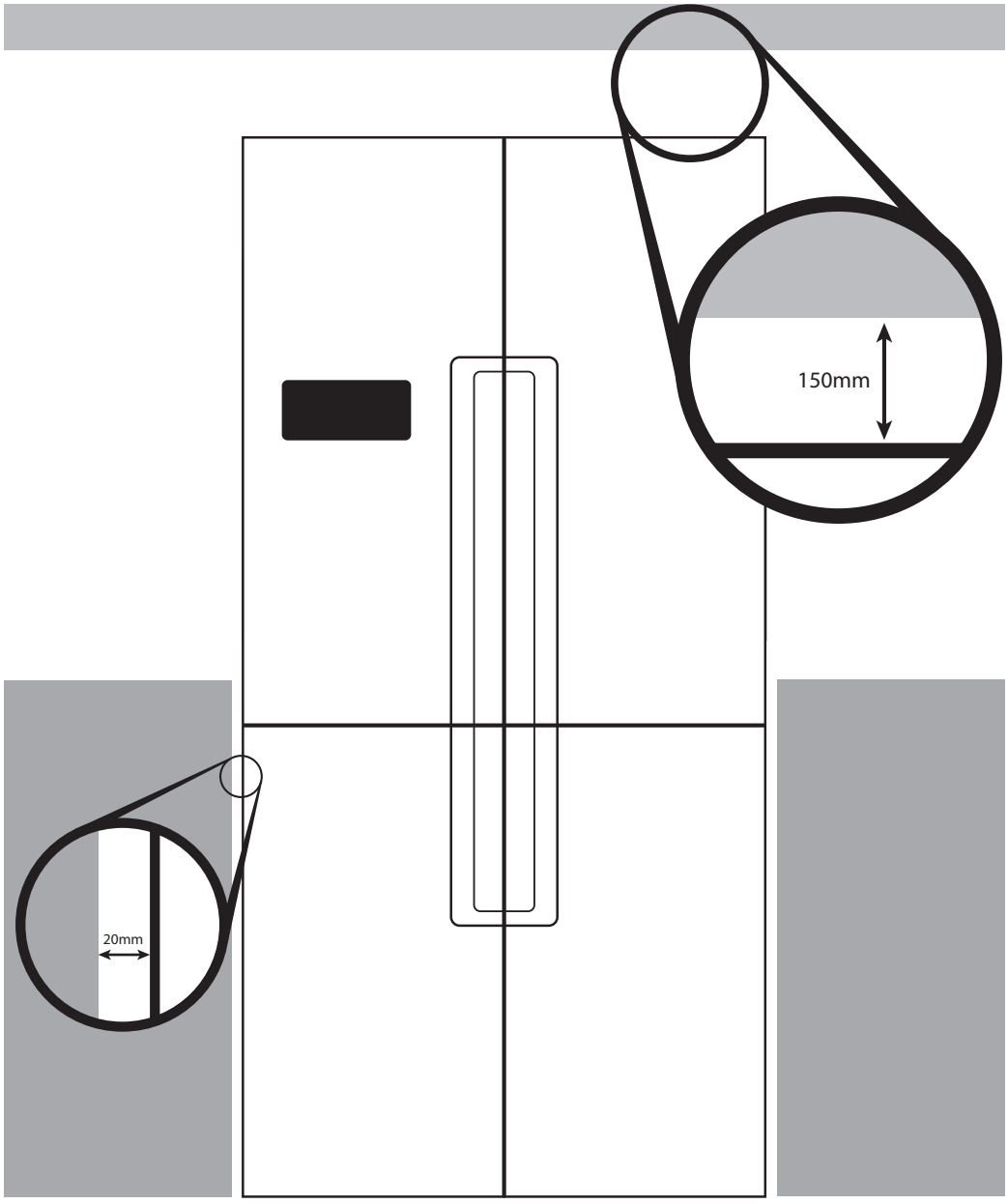
Be careful not to damage the grill.

Slide the unit towards the wall until the spacer just touches the wall.



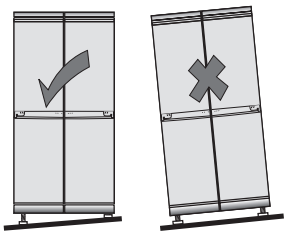
Location

When installing the unit, ensure that 150mm of free space is left at the top of the fridge freezer.



Always ensure that the hinged frame on the left side fridge door is facing inwards when closing the door, otherwise the door will not close properly.

Levelling the Unit



To do this use the two levelling feet at the front of the unit.

If the unit is not level, the magnetic door seals will not align correctly.

Cleaning Before Use

Wipe the inside of the unit with a weak solution of Bicarbonate of soda. Then rinse with warm water using a 'damp' sponge or cloth. Wipe completely dry before replacing the shelves, drawers and salad bins. Clean the exterior of the unit with a damp cloth.

If you require more information refer to the **Cleaning** section.

- **Before Plugging in YOU MUST**

  Check that you have a socket which is compatible with the plug supplied with the unit and easily accessible or an easily accessible switch incorporated in the fixed wiring.
- **Before Turning On!**

  Do not turn on until three hours after moving the unit. The coolant fluid needs time to settle.

Before Using Your Unit

Before placing any food in your unit, turn it on and wait for 24 hours, to make sure it is working properly and to allow it time to fall to the correct temperature. Your unit should not be overfilled.

Interior Accessories

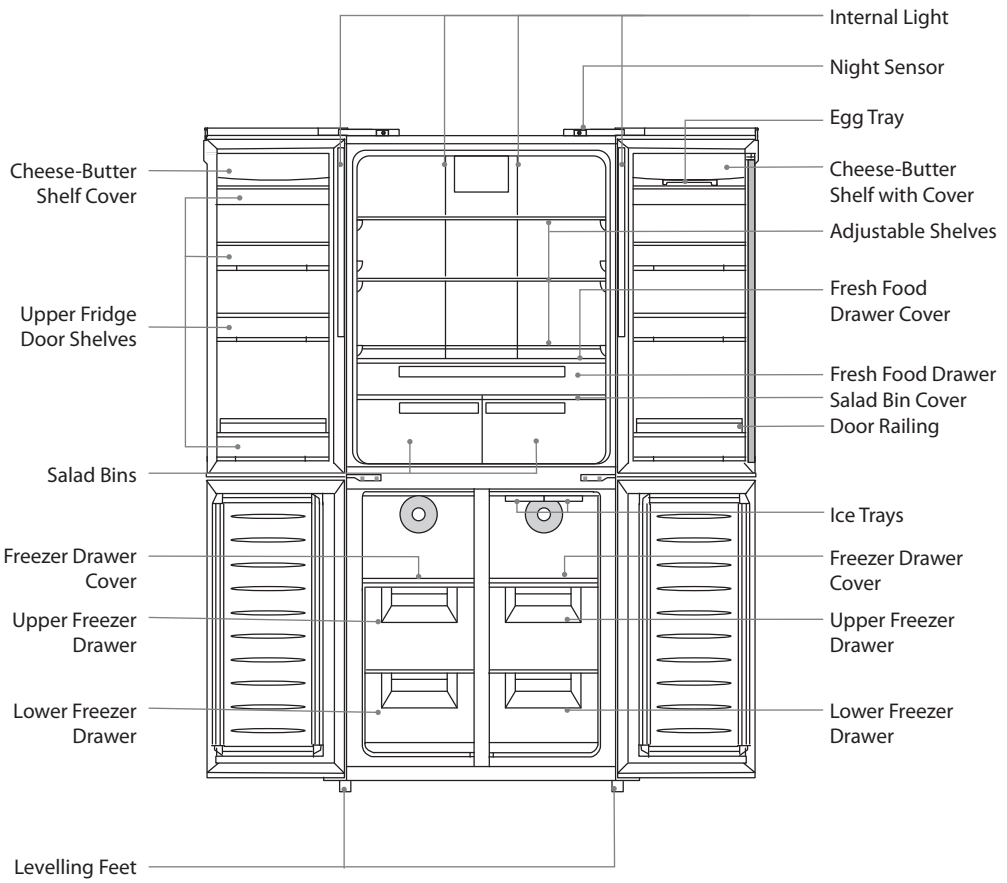
Various glass or plastic storage shelves are included with your appliance – different models have different combinations.

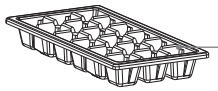
You should always slide one of the full size glass storage shelves into the lowest set of guides, above fresh food drawer, and keep it in this position. Support the shelf underneath, lift and bring forwards, to change shelf positions place a shelf into the fridge and ensure the rear corners are on the supports and lower the front on the front supports.

For the lowest shelf, lower the shelf into position on the lower runner and slide into place.

In order to make the most of the volume of the fresh food storage compartment and frozen-food storage compartment, the user can remove one or more shelves, or drawers, out of the appliance, according to daily use.

Product Overview





Ice Tray

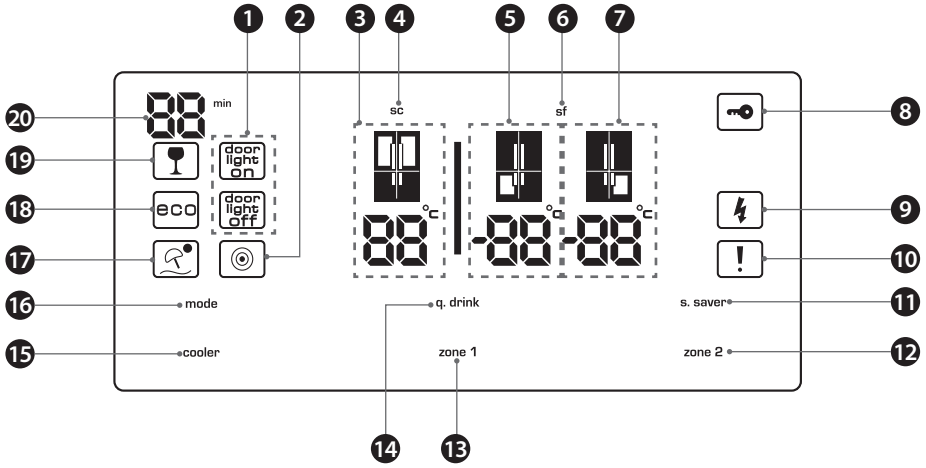


Egg Tray

* All images are for indication only; please refer to your individual unit for actual item.

Display and Control Panel

The display control panel is on the front of the left side fridge door. Please see below for the details:



1. **Door Handle Lights On / Off Indicator**
2. **Night Sensor Indicator**
3. **Fridge Compartment Temperature Indicator**
4. **Super Cooling Indicator**
5. **Left Freezer (Zone 1) Compartment Temperature Indicator**
6. **Super Freezing Indicator**
7. **Right Freezer (Zone 2) Compartment Temperature Indicator**
8. **Child Lock Indicator**
9. **Low Voltage Warning Indicator**
10. **Alarm Indicator**
11. **Screen Saver (s. saver) Control**
12. **Right Freezer (zone 2) Compartment Control**
13. **Left Freezer (zone 1) Compartment Control**
14. **Beverage Cooling (q. drink) Control**
15. **Cooler Control**
16. **Mode Control**
17. **Holiday Mode Indicator**
18. **Economy Mode Indicator**
19. **Beverage Cooling (Q. Drink) Indicator**
20. **Beverage Cooling (Q. Drink) Alarm Counter**

Operation

Temperature Setting

Fridge Compartment Temperature Setting

- Touch the **cooler** control repeatedly to adjust the fridge temperature between 2°C to 8°C and SC.

Freezer Compartment Temperature Setting

- **As a Freezer Mode**

  Touch the **zone 1** (left freezer compartment) or **zone 2** (right freezer compartment) control repeatedly to adjust the freezer compartment temperature between -16°C to –24°C and SF.

- **As a Cooler Mode**

  1. Touch and hold the **zone 1** (left freezer compartment) or **zone 2** (right freezer compartment) control for 3 seconds to switch to cooler mode. The temperature will be automatically set to 8°C.
  2. Touch the **zone 1** (left freezer compartment) or **zone 2** (right freezer compartment) control repeatedly to adjust the freezer compartment temperature between 2°C to 8°C.

- The temperature shown on the display is the temperature you have set the fridge/freezer to get to. NOT the actual temperature inside the fridge/freezer.
- It may take a few hours (approx. 5 hours) for the unit to reach the target temperatures. The time to reach the set temperatures will vary depending on the temperature difference and the type and amount of food stored in the compartments.
- Please note the Ice Trays are in Zone 2. Any ice in these trays will melt if set to cooler mode.
- Make sure you don't have any frozen food in zone 1 or 2 if you are activating the cooler mode, or remove any food you do not want freezing if setting to Freezer mode.
- If setting from Freezer to Cooler mode, leave the door open for 4 hours to allow the temperature to rise.
- If only one zone is to be set as Freezer, then use Zone 1.
- Do not use Zone 2 in cooler mode at ambient temperatures over 38°C.

Super Cooling

Touch the **cooler** control repeatedly until the temperature display shows SC and the "**sc**" indicator illuminates. This function will automatically deactivate when the fridge storage compartment temperature decreases to 2°C.

- If the temperature in the fridge storage compartment is too low, the super cooling function may not work.
- The super cooling function will automatically deactivate after 4 to 6 hours.
- In Super Cooling mode, more energy will be consumed.
- If Zone 2 is set to Cooler mode or to SF, Super Cooling will not be available.

Super Freezing

Touch the **zone 1** (left freezer compartment) or **zone 2** (right freezer compartment) control repeatedly until the temperature display shows SF and the "**sf**" indicator illuminates. This function will automatically deactivate when the freezer storage compartment temperature decreases to -32°C.

- Zone 1 (left freezer compartment) should be selected preferably.
- The super freezing function will automatically deactivate after 24 hours or the freezer storage compartment temperature is reached.
- If you are freezing large quantities of food in the freezer compartment, switch on super freezing 24 hours before the food is placed in the freezer compartment.
- If the Fridge is set to Super Cooling (SC) mode, Zone 2 Super Freezing (SF) mode will not be available.
- In fast freezing mode, more energy will be consumed.
- After 3 hours a beep will sound to warn you SF mode is selected. To switch the beep off touch any control or open any door.

Beverage Cooling (Q. Drink)

Sets a timer to remind you of drinks that you put in zone 1 (left freezer compartment) or zone 2 (right freezer compartment).

1. Touch the **q. drink** control, the icon and the q. drink alarm counter will illuminate.
2. Whilst the icon is flashing touch the **q. drink** control repeatedly to set the time. Each touch will increase the time by 5 minutes up to 30 minutes.
3. Leave at selected time and the icon will stop flashing and the time will continue to flash and count down.
4. The buzzer will sound when the time is reached.
5. Touch the **q.drink** control button to switch **q.drink** mode off.

- The beverage cooling timer will not work if the cooler mode is activated in zone 1 (left freezer compartment) and zone 2 (right freezer compartment).
- **q. drink** mode only gives an audible alert after a specific period. It should not be confused with super cooling mode.

- Bottles may explode in freezer compartment(s) if you forget them in **q. drink** mode.

Economic (ECO) Mode

Your fridge will run at 4°C and your freezer at -18°C. ECO mode cannot be activated if you are in **q.drink** mode.

- Touch the **mode** control repeatedly until the ECO icon and 'E' appears in the temperature display area to confirm the function is on.
- To turn off the function, touch the **mode** control repeatedly until the ECO icon goes off and the temperature display is resumed.
- The temperatures will return to the former settings when this function is cancelled.
- If **zone 1** or **zone 2** is set to Cooler (Fridge) mode, then this will continue in ECO mode.

Holiday Mode

Your fridge will run at 8°C and your freezer at -18°C. Holiday mode cannot be activated if you are in **q.drink** mode.

- Touch the **mode** control repeatedly until the icon and 'H' appears in the temperature display area to confirm the function is on.
- To deactivate the function, touch the **mode** control repeatedly until the icon goes off and the temperature display is resumed.
- The temperatures will return to the former settings when this function is cancelled.
- If **zone 1** or **zone 2** is set to Cooler (Fridge) mode, then this will continue in ECO mode.

Door Handle Lights On / Off

- To turn on the door handle lights, touch and hold the **mode** control for 3 seconds. The "door light on" indicator will illuminate and the door illuminations will always be on.
- To turn off the door handle lights, touch and hold the **mode** control for 3 seconds. The "door light off" indicator will illuminate and the door illuminations will turn off.
- The internal lights switch on when the door is opened then pulsate after 30 seconds.

Be careful not to touch the mode and cooler controls at the same time. You may switch off your fridge.

Night sensor

Your unit has a night sensor which will monitor the light level of the room your unit is in. If the light level is high in the room your units interior and door lights will not switch on. If the light level of the room is low the interior and door lights will switch on.

- Touch and hold the **mode** control and the **s.saver** control for 3 seconds the ◎ icon will appear in the display. The night sensor is now active.
- To switch the feature off touch hold the **mode** control and the **s.saver** control until the ◎ icon disappears from the display.

Child Lock

- Touch and hold the **cooler** control and the **zone 2** control simultaneously for 5 seconds. The 🔑 icon appears to confirm the child lock is activated.
- To deactivate the child lock function, touch and hold the **cooler** control and the **zone 2** control simultaneously for 5 seconds.

When the child lock function is active, other controls will be deactivated.

Screen Saver

The digital indicator panel will turn off to save energy.

- Touch and hold the **s. saver** control for 3 seconds. A beep will sound and the screen will switch off.
- To check the screen while in **s.saver** mode, touch the **s.saver** control. The screen will come on for about 3 seconds and then switch off.
- To deactivate the function, touch and hold the **s. saver** control for 3 seconds, a beep will sound and the screen will switch back on.

Alarm

- When there is an alarm and the **!** icon lights up, touch the **s. saver** control to turn the sound off. The **!** icon will still light up, please call the qualified service personnel.
- Door open alarm:
  The buzzer will sound every 2 seconds when the fridge or freezer door is left open for over 2 minutes and it will not stop until the door is shut.

Noises Inside the Unit!

You may notice that your unit makes some unusual noises. Most of these are perfectly normal, but you should be aware of them!

These noises are caused by the circulation of the refrigerant liquid in the cooling system. It has become more pronounced since the introduction of CFC free gases. This is not a fault and will not affect the performance of your unit. This is the compressor motor working, as it pumps the refrigerant around the system.

Shopping for Chilled Foods

- Take a quick look at the chilled food package and make sure it is in perfect condition.
- Try to keep chilled food together whilst shopping and on the journey home as this will help to keep the food cold.
- Don't buy chilled food unless you can chill it straight away. Specially insulated bags can be bought from most supermarkets and hardware shops. These bags can keep chilled food cold for longer while transporting.
- Food that has been left in a car or at room temperature for a prolonged period of time could raise the food temperature to a dangerous level, which allows harmful bacteria to grow.
- Always unpack and place chilled food in the unit before storing dry food.

Tips for Keeping Food in the Unit

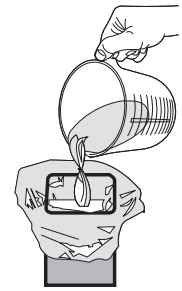
- Cooked meats/fishes should always be stored on a shelf above raw meats/fishes to avoid bacterial transfer. Keep raw meats/fishes in a container which is large enough to collect juices and cover it properly. Place the container on the lowest shelf at the bottom of the fridge compartment.
- Leave space around your food, to allow air to circulate inside the compartments. Ensure all parts of the unit are kept cool.
- To prevent transfer of flavours and drying out, pack or cover the food separately. Fruit and vegetables do not need to be wrapped.
- Always let pre-cooked food cool down before you it put in the unit. This will help to maintain the internal temperature of the unit.
- To prevent cold air escaping from the unit, try to limit the number of times you open the doors. We recommend that you only open the doors when you need to put food in or take food out.

Shopping for Frozen Foods

- The freezer compartment is 4-star ****.
  When you are buying frozen food, check the storage guidelines on the packaging. You will be able to store each item of frozen food for the period shown against the 4-star rating. This is usually the period stated as "Best before" on the front of the packaging. The maximum freezing capacity of this freezer is shown on the rating plate. Do not place fresh food into the freezer compartment with combined weight that exceeds the maximum weight as stated on the rating plate.
- Check the temperature of the frozen food cabinet in the shop where you buy your frozen foods. It should show a temperature lower than -18°C.
- Take a quick look at the frozen food package and make sure it is in perfect condition.
- Always buy frozen products last on your shopping trip or visit to the supermarket. Try to keep frozen food together whilst shopping and on the journey home as this will help to keep the food frozen.
- Don't buy frozen food unless you can freeze it straight away. Specially insulated bags can be bought from most supermarkets and hardware shops. These bags can keep frozen food frozen longer.

Preparations for Freezing

- Use quality food and handle it as little as possible. Freeze food in small quantities as it freezes faster, takes less time to defrost and enables you to control the quantity you need better.
- Leave cooked food to cool completely. Chill food before freezing if possible.
- Consider how you will want to cook the food before freezing it.
- Don't freeze food in metal containers if you want to microwave it straight from the freezer.
- Use special freezer bags, freezer film, polythene bags, plastic containers, and aluminium foil (heavy duty grade only). If in doubt, double wrap your food. Don't use aluminium foil for acidic foods, e.g. citrus fruits. Don't use thin cling film, glass, or used food containers without cleaning.
- Exclude as much air from the container as possible. You could buy a special vacuum pump which sucks excessive air out of the packaging.
- Leave a small amount of air space when freezing liquids to allow expansion.
- You can use the space in the freezer most efficiently if you freeze liquids (or solids with liquids, e.g. stew) in square blocks. This is known as "Preforming". Pour the liquid into a polythene bag which is inside a square sided container. Freeze it, and then remove it from the container and seal the bag.
- Label your frozen foods as they will look the same when in frozen state. Use special fridge freezer tapes, labels and pens with different colours. This allows you to easily organise and to effectively use the freezer. Write the contents and date; otherwise the frozen food might exceed the storage time and this could cause food poisoning. Please refer to your food packaging for the recommended storage time.
- You may also add the weight and cooking notes, e.g. "defrost first", "cook from frozen" and keep a separate log of what is in each drawer. This will save opening the door and searching around unnecessarily.



Defrosting Frozen Food

1. Take the frozen food out from the freezer compartment and uncover the frozen food. Let it defrost at room temperature. Don't forget that defrosting in a warm area encourages the growth of bacteria and low temperature cooking may not destroy dangerous bacteria.
2. Drain off and throw away any liquid lost during defrosting.
3. Always make sure there are no ice-crystals in the food before cooking, particularly with meat. These crystals indicate that the food has not fully defrosted.
4. Cook food as soon as possible after defrosting.
5. Many microwaves and ovens have a defrost setting. To avoid bacterial build up, only use these if you intend to cook the food immediately afterwards.

Never refreeze anything that has been defrosted unless you cook it again, to kill off harmful bacteria. Never refreeze defrosted shellfish. Re-seal packs properly after removing items. This prevents drying or freezer-burn and a build up of frost on any remaining food.

In Case of Power Failure

If there is a power cut or malfunction, do not open the freezer doors. This will help maintain the temperature inside the freezer.

When the power is restored the fridge freezer will fully switch on after 5 minutes. This is to prevent damage to the compressor.

Cleaning

Defrosting

The compartments of this unit are frost free. With proper use, there should not be any frost accumulated.

However, in the case of improper use of the freezer compartments, frost might build up in the freezer compartments after the unit has been used for a period of time. Scrape away the frost using a plastic scraper (not included).

We recommend that defrosting should be carried out when the frost layer builds up to 3 mm.



Do not use a metal or sharp instrument to scrap away the frost, nor should you use any electrical appliances to aid defrosting.

Choose a time when the stock of frozen food is low, and follow these steps:

1. Take out the food, turn the unit off at the mains supply and leave the door open. Ideally, the frozen food should be put into another freezer. If this is not possible, wrap the food in several sheets of newspaper or large towels and then a thick blanket to keep it cool.
2. Place a shallow bowl or pan below the freezer compartment. Scrap away the frost using a plastic scraper. Defrosting the remaining frost can be speeded up by placing a bowl of hot water inside the freezer compartment cabinet and closing the door. As the solid frost loosens, scrap it away with the plastic scraper and remove.



3. When defrosting is complete, clean your unit's interior and exterior.

Cleaning the Interior and the Exterior of the Unit

- Remove all the shelves, drawers and salad bins before cleaning.
- Wipe the inside of the unit with a weak solution of Bicarbonate of soda and then rinse with warm water using a 'damp' sponge or cloth. Wipe completely dry before replacing the shelves, drawers and salad bins.
- Use a damp cloth to clean the exterior, and then wipe dry with a dry cloth.
- The grille of the condenser at the back of the unit and the adjacent components can be vacuumed using a soft brush attachment.
- Do not use polish, harsh abrasives or other chemicals as this may affect the finish of the unit.

Cleaning Tips

Condensation may appear on the outside of the unit. This may be due to a change in room temperature. Wipe off any moisture residue. If the problem continues, please contact a qualified technician for assistance.

Maintenance

Changing the Internal / Door Handle Lights

The refrigerator lights are LED panels. To change the light, please contact qualified service personnel.

Care when Handling / Moving the Unit

Hold the unit around its sides or base when moving it. Do not try lifting the unit on your own. We recommend 4 people lift or carry the product.

Servicing

The unit should be serviced by an authorised engineer and only genuine spare parts should be used. Under no circumstances should you attempt to repair the unit yourself. Repairs carried out by inexperienced persons may cause injury or serious malfunction. Contact a qualified technician.

Switching Off for Long Periods of Time

When the unit is not in use for a long period of time, disconnect it from the mains supply, empty all food and clean the unit, leaving the doors ajar to prevent unpleasant smells.

Disposal

Old units still have some residual value. An environmentally friendly method of disposal will ensure that valuable raw materials can be recovered and used again. The refrigerant used in the unit and insulation materials require special disposal procedures. Ensure that none of the pipes on the back of the unit are damaged prior to disposal.

Up to date information concerning options of disposing of your old unit and packaging from the new one can be obtained from your local council office.

When disposing of an old unit break off any old locks or latches and remove the doors if possible as a safeguard.

Helpful Tips and Guide

- Repairs should only be carried out by a qualified technician in strict accordance with current local and national safety regulations. Unauthorised or incorrect repairs could cause personal injury or damage to the unit.
- Before calling for service, please refer to Fault Codes and Fault Finding to solve some general problems by yourself.

Fault Code

Codes	Possible Causes	Remedy
!	One or more equipment of the unit has been deactivated or there is cooling problem.	Contact qualified service personnel.
LF	• Freezer compartment is not cold enough. • May arise due to long period energy cutoff or failure of cooling equipment.	1. In case of defrosted product in the compartment, do not refill and use defrosted food as soon as possible. 2. Until temperature of compartment returns to normal (warning disappears), operate in a lower temperature or in **Super Freeze** mode. 3. Do not place fresh food in compartment unless this warning disappears.
LC	• Fridge compartment is not cold enough. • Fridge has lost its ideal temperature.	1. Until temperature of compartment returns to normal (warning disappears), operate in a lower temperature mode or in **Super Cool** mode. 2. Do not open door until this error disappears.
HC	• Fridge compartment is too cold. • The Fridge compartment is at risk of freezing.	1. If **Super Cool** mode is activated, cancel it. 2. Use a higher temperature value.
ϟ	Mains voltage has decreased under 170V.	This is not an error, it is intended for warning and precaution. When mains voltage restores to normal value, the warning will disappear.

Fault finding

Problem	Possible Causes	Remedy
Your unit is not working.	• No power to the unit. • A fuse has blown. • Faulty power socket.	• Plug the unit into a mains socket and switch on • Replace the fuse • Replace the socket or use another socket
Your unit is noisy.	• The unit is defrosting. • The compressor has just switched on.	• This is normal it could be the sound of ice cracking. • This is normal, it is the sound of refrigerants being pumped around the unit.
The unit is wet inside.	• Food is not packed correctly. • Containers were wet when placed in the unit. • The unit has been opened and humidity from the room has entered the unit.	• Pack food in sealed containers. • Dry all containers before placing them in the unit. • Open the door less, or don't leave them open longer than you need to.
The doors aren't opening and closing properly.	• The unit is not level. • Food packages are blocking the door. • The hinged frame is blocking the door. • The door seal is damaged.	• Adjust the front feet to make sure the unit is level. • Repack the unit making sure all packages are away from the door opening. • Make sure the hinged frame is facing inwards when closing the door • Replace the door seal.
The control panel is not lit.	• Screen saver mode is activated.	• Touch **s.saver** and the control panel will light up for 3 seconds • Touch and hold the **s.saver** control for 3 seconds to turn off screen saver mode.
The control panel is not working.	• The child lock is active	• Touch and hold **cooler** and **zone 2** at the same time for 5 seconds to switch the child lock off.
The unit is beeping	• The door has been left open • Beverage cooling has finished	• Close the door. • Touch the **q.drink** control to switch the feature off.
The door handle lights are not working.	• They are switched off	• Touch and hold **mode** for 3 second to turn them on.

Fault finding (cont)

Problem	Possible Causes	Remedy
The internal lights are not working	• Night sensor is activated • Room light level is high	• Touch **mode** and **s.saver** at the same time for 3 seconds to switch the feature off.
Frozen food has defrosted.	• Zones 1 and 2 are set to cooler mode.	• Touch and hold **zone 1** or **zone 2** for 3 seconds to deactivate cooler mode.

Specifications

Brand Name	**Sandstrøm**
Model	**S4SSFF12**
Appliance Category	7, Refrigerator - freezer
Energy Efficiency Rating	A+
Annual Energy Consumption	481 kWh / annum
Fridge Storage Volume	362 L
Freezer Storage Volume (total)	164 L ✳***
Defrosting Type	Frost Free
Temperature Rise Time	> 12 h
Freezing Capacity	18 kg / 24h
Climate Class	T / N
This appliance is intended to be used at an ambient temperature between 16°C and 43°C.	
Airborne Acoustical Noise	45 dB
Storage Temperature	Freezer: -16°C to -24°C. Recommended Setting ≤ -18°C, Fridge: 2°C to 8°C. Recommended Setting ≤ 4°C
Overall Dimension (W x D x H)	910 x 750 x 1850 mm
Product weight	147.5Kg
Rated Voltage	230-240 V / 50 Hz
Rated Current	1.22 A

Features and specifications are subject to change without prior notice.

Safety Warnings

For your continued safety and to reduce the risk of injury or electric shock, please follow all the safety precautions listed below.

- Read all instructions carefully before using the unit and keep them for future reference.
- Retain the manual. If you pass the unit onto a third party, make sure to include this manual.
- This appliance is intended to be used in household and similar applications such as:

  • Staff kitchen areas in shops, offices and other working environments;
  • Farm houses and by clients in hotels, motels and other residential type environments;
  • Bed and breakfast type environments;
  • Catering and similar non-retail applications.
- Keep ventilation openings in the unit enclosure clear of obstructions.
- Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Do not use electrical appliances inside the food storage compartments of the unit, unless they are of the type recommended by the manufacturer.
- If the mains cable is damaged, it must be replaced by the manufacturer, its service agent or a qualified technician in order to avoid a hazard.
- Choose a location for your unit away from heat sources such as radiators or fires as refrigerant and insulation are flammable.
- Do not damage the refrigerant circuit.
- The unit must be manoeuvred by a minimum of 2 persons, however we recommend you use 4 people.
- This unit is not intended for use by persons (including children) with reduced sensory, physical or mental capabilities, or lack of experience and knowledge unless they have been given supervision or instructions concerning the use of the unit by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the unit.
- Do not store volatile or flammable substances, including aerosol cans in the unit.
- Do not store bottles or glass containers in the freezer compartment. Contents can expand when frozen (fizzy drinks) which may break the bottle and damage your freezer compartment.
- Do not consume products (such as water ices) just removed from the freezer as you may suffer cold burns.

WARNING



IT IS HAZARDOUS FOR ANYONE OTHER THAN AUTHORISED SERVICE PERSONNEL TO CARRY OUT SERVICING OF REPAIRS WHICH INVOLVE THE REMOVAL OF COVERS.



TO AVOID THE RISK OF AN ELECTRICAL SHOCK DO NOT ATTEMPT REPAIRS YOURSELF.

eco ideas

	Normal energy consumption	Increased energy consumption
Installation site	In a ventilated room. Protected from direct sunlight. Not situated near to a heat source (radiator, oven). Where the ideal ambient room temperature is approx 20°C.	In an enclosed, unventilated room. In direct sunlight. Situated near to a heat source (radiator, oven). Where there is a high ambient room temperature.
Use	Only open the doors when necessary and for as short a time as possible. Store food in an organised way. Allow hot food and drinks to cool down before placing them in the unit. Store food covered or packaged. Do not over-fill the unit to allow air to circulate.	Frequent opening of the doors for long periods will cause a loss of coldness. If food is not stored in an organised way, searching for an item will mean the door is open for longer. Placing hot food in the unit will cause the compressor to run for a long time, as the unit will have to work harder to lower the temperature. The evaporation or condensation of liquids will cause a loss of coldness in the unit.
Defrosting	Defrost the freezer compartment when a layer of ice 3mm thick has built up.	A layer of ice hinders the cold from reaching the frozen food, and causes an increase in energy consumption.

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This symbol on the product or in the instructions means that your electrical and electronic equipment should be disposed at the end of its life separately from your household waste. There are separate collection systems for recycling in the EU.

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