



L F C 80L Under Counter Coolers Instruction Manual

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Instruction Manual

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**80 LITRE
UNDER COUNTER COOLERS
INSTRUCTION MANUAL
SR12030LIVBN & SR12030LIVRN
www.swan-brand.co.uk/support
ESTABLISHED 1892**

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IMPORTANT SAFEGUARDS

- Please retain these instructions for future use.
- Leave to stand upright for at least 4 hours before switching on to allow compressor oil to settle.
- Do not connect your appliance to the electricity supply until all packing and transit protectors have been removed.
- This product must only be used for its intended purpose i.e. the storing of edible foodstuff.
- See the installation section for information on suitable locations.
- On delivery, check to make sure that the product is not damaged and that all the parts and accessories are in perfect condition.
- Ensure that the plug remains readily accessible. Do not use multiple adaptors or extension cables.
- Failure to observe these instructions may invalidate your right to free service during the guarantee period.

IN WARNING: RISK OF FIRE/ FLAMMABLE MATERIAL

The refrigerant gas (R600a) used in this drinks cooler is combustible.

When moving and installing the appliance, care should be taken to ensure that no parts of the refrigerating circuit are damaged. If a leak is detected, avoid any naked flames or potential sources of ignition and ventilate the room in which the appliance is standing for several minutes. Servicing and repair of R600a refrigerant must be done by qualified service technicians.

IMPORTANT SAFEGUARDS



- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- This appliance can be used by children aged 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning the use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons in order to avoid a hazard.
- To avoid a hazard due to the instability of the appliance, it must be fixed in accordance with the instructions.
- When positioning the appliance, ensure the supply cord is not trapped or damaged.
- Do not locate multiple portable socket outlets or portable power supplies at the rear of the appliance.
- Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Do not damage the refrigerant circuit.
- Do not use electrical appliances inside the drink storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- This appliance is intended to be used in households 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.
- Children aged from 3 to 8 years are allowed to load and unload refrigerating appliances.
- To avoid contamination of the drink, please respect the following instructions:
- Opening the door for long periods can cause a significant increase in the temperature in the compartments of the appliance.

IMPORTANT SAFEGUARDS

- Clean regularly surfaces that can come in contact with drink and accessible drainage systems.
- Clean water tanks if they have not been used for 48 h; flush the water system connected to a water supply if water has not been drawn for 5 days.

- If the refrigerating appliance is left empty for long periods, switch it off, defrost, clean, dry, and leave the door open to prevent mold from developing within the appliance.

Note: This appliance contains flammable refrigerant R600a and foaming agent cyclopentane.

Please avoid contact with fire when you transport and use it.

Please ask a professional for servicing if the machine breaks down.

Please send it to your local appointed disposal station when you discard it.

CAUTION!

In order to avoid a hazard due to inadvertent resetting of the thermal cutout, this appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by the utility company.

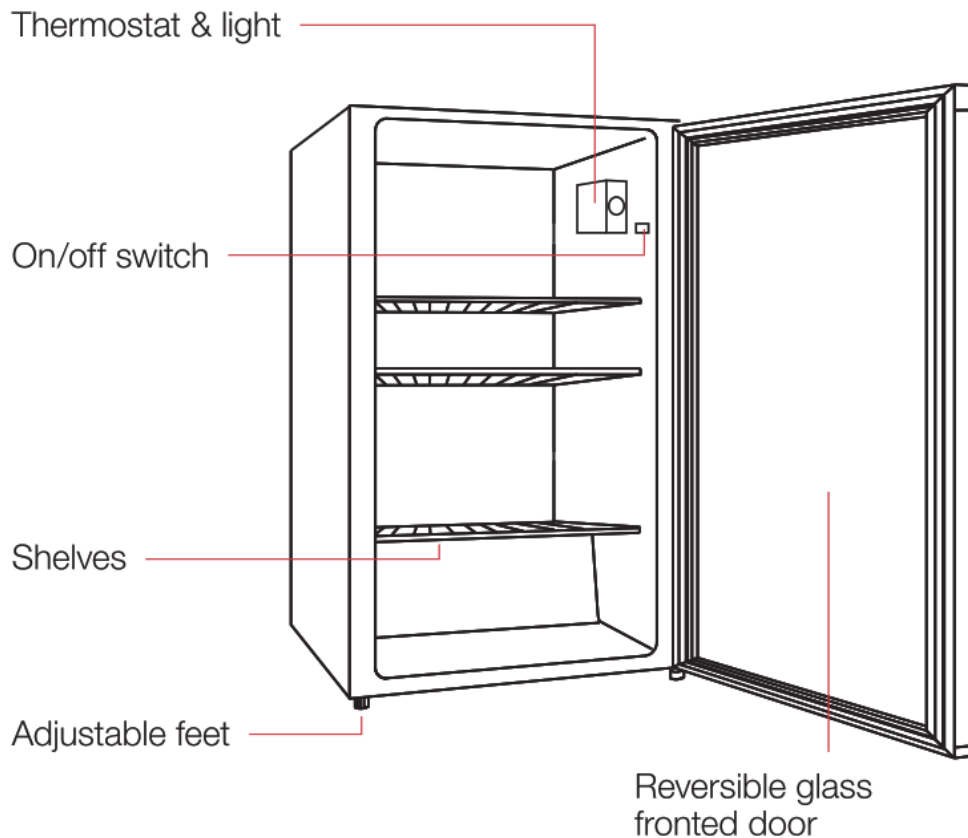
This appliance should only be connected to an earthed, switched mains socket. Do not use an extension cord with this appliance.

TECHNICAL DATA

Description:	80 Litre Under Counter Cooler
Model:	SR12030LIVBN / SR12030LIVRN
Volume:	80L
Energy:	E
Refrigerant:	R600a (20g)
Dimensions:	440 x 474 x 840mm
Power consumption:	0.6A
Input Voltage:	220-240V
Frequency:	50Hz
Climate type:	N
Net weight:	24kg



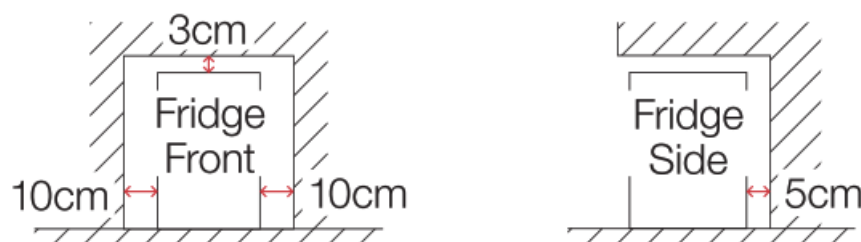
GET TO KNOW YOUR COOLER



INSTALLATION NOTES

It is important that upon receipt, moving, or tilting to change the door hinge position, you stand your appliance upright for at least 4 hours before switching it on. This will allow the gas and oil system to settle.

1. The appliance should not be tilted more than 45 degrees when you move it. Do not use force on any part such as the condenser, the door, or the handle. They could distort and affect the operation of the cooler. Ensure ALL packaging is removed before installation.
2. Make sure there is enough ventilation space around the cooler. The cooler must not be built into a cupboard or cabinet.



3. Ensure the supply voltage of the socket is the same as the rating label.
4. The plug must be properly inserted into the wall socket.
5. The main supply socket must be earthed – preferably with a switch. If it is not earthed, do NOT install this appliance there. Do not use an extension cord.
6. The product is equipped with adjustable feet. Once the product is in place, adjust these to ensure the cooler is level and doesn't rock.

DO NOT SITE THE PRODUCT WHERE THE AMBIENT TEMPERATURE IS LIKELY TO DROP BELOW 5 DEGREES CENTIGRADE – E.G. GARAGE OR SHED

FIRST TIME USE

1. It is important that upon receipt you stand your appliance upright for at least 4 hours before switching it on to allow the system to settle. Remove all packaging & any transit tapes.
2. Clean the inside of the cabinet with a soft, dry cloth prior to switching it on
3. When using the product for the first time, set the thermostat inside to MAX without any bottles inside. When the appliance starts, you will hear the quiet hum of the compressor. You may also hear the circulation of liquids and gases in the refrigeration system. This is normal on first start-up, generally, it will take up to 1 hour for the appliance to reach temperature. Once the temperature has been reached then put the drinks inside.
4. The temperature of the cooler can be adjusted by rotating the disc of the thermostat. The higher the value on the setting of the thermostat, the maximum value of refrigeration (coldest being 5). Typically a medium setting of 3 is best for most circumstances. The temperature range in the cooler is typically 5 – 12°C depending on the thermostat setting.
5. Do not put too much foodstuff in the cooler. Avoid opening the door too frequently as this will waste energy.

REVERSING THE DOOR

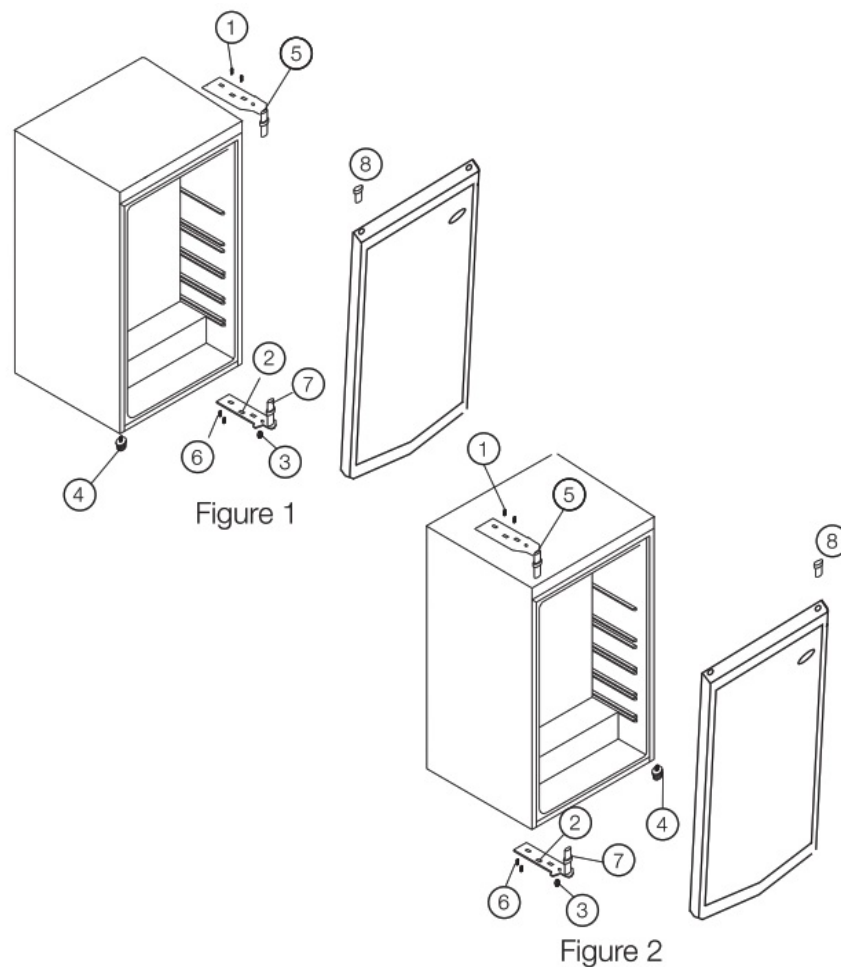
This cooler has the capability of either opening the door from the left or right side. The unit is delivered to you with the door opening from the left side. Should you desire to reverse the opening direction, please follow these instructions.

NOTE: All parts removed must be saved should you wish to restore the door to its original orientation.

1. Remove the two screws (1) that hold the upper hinge (5) (right side) to the frame. Take away the upper hinge (5).
2. Lift the door and place it on a padded surface to prevent scratching it. Gently prise out the two blanking covers (8), and insert them in the holes on the opposite side
3. Remove the two screws (6) that hold the lower hinge (2) and make sure to remove the lower hinge (2).
4. Remove the left front leg (4) and transfer it to the right side.
5. Before placing this lower hinge (2), remove the bolt-pin (7) and door end stop (8) . Reverse the direction of the lower hinge (2).

Then install the lower hinge (2) onto the left side of the lower frame with two screws (6).

6. Insert the bolt pin (7) and the door end stop (8) into the lower hinge (2).
7. Locate the hole on the underside of the door onto the bolt-pin (7), and square the door to the cabinet.
8. While holding the door in the closed position, locate the upper hinge pin (5) in the top frame on the left side and secure it to the top surface with two screws (1). Please note: do not tighten the two screws (1) until the top of the door is leveled with the top surface of the cabinet.
9. Check the door opens freely and that the seal makes full contact when the door is closed.



CLEANING & MAINTENANCE

Daily cleaning

The outside of your cooler can be cleaned using a soft cloth moistened with a mild detergent solution. Wipe dry with a kitchen towel.

Do not use chemical or abrasive cleaners on any part of your cooler as these could permanently damage or discolor the surfaces.

Door Seals

Ensure that the door seals are kept free from debris at all times. If they don't seal properly this can waste energy.

Cleaning Inside

From time to time it may be necessary to clean the inside of the cooler (e.g. after a spill).

1. Switch off the cooler and remove the plug from the wall socket.
2. Remove drinks and shelves.
3. Clean the inside with a soft cloth moistened with a mild detergent solution. Dry thoroughly with a kitchen towel before replacing the shelves, and drinks and switching the unit back on.
4. Do not use abrasive or chemical cleaners on any part of the cooler at any time.

Condensation

Depending on the environment, you may notice a little condensation on the outside of the glass door. This is normal and can be wiped away with a dry cloth or piece of kitchen towel.

TROUBLESHOOTING

1. If the cooler does not run:

Check the supply voltage is available at the socket and check that the power plug is correctly connected.

Check that the power switch near the thermostat/light unit is switched ON.

2. If the cooler does not become cold enough:

a . Is the thermostat set properly?

b. Is there enough space around the cooler?

c. Is the door opened too frequently or not closed properly?

(Check seals).

d. Is there direct sunshine on the appliance or are there heat sources nearby?

e. Is there too much foodstuff inside the compartment?

(Do not put hot liquids in the cooler).

f. Is there dust and debris built up on the cooling matrix or a compressor?

3. If the cooler operates noisily:

a . Check that the appliance is installed on a stable, level floor.

Adjust the feet if necessary. Is the cooler too near the wall?

b. The food stored in the cooler is not touching – particularly applies to glass containers. The cooler creates very slight vibrations, which can be amplified greatly by touching glass containers!

Note: During a high relative humidity environment, condensation may occur on the surface of the cooler. This is not a malfunction. Simply clean the surface of condensation.

If the cooler is not working properly after all these checks, contact the service center without further delay.





SERVICE & SPARES

If you experience any problems at all with your product or require spare parts, expert help is just a phone call away!

Helpline: **03833 220 6050**

Find advice online: www.swan-brand.co.uk/support

Spares List

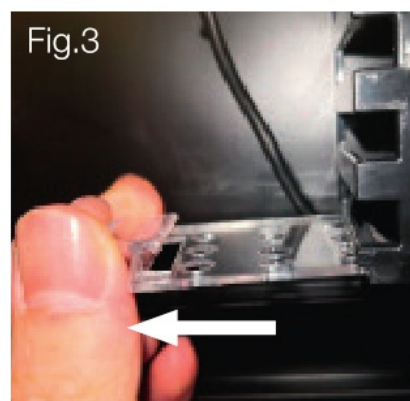
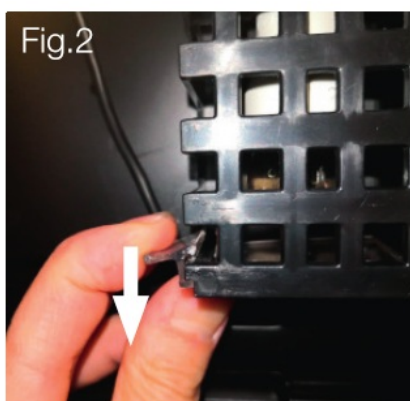
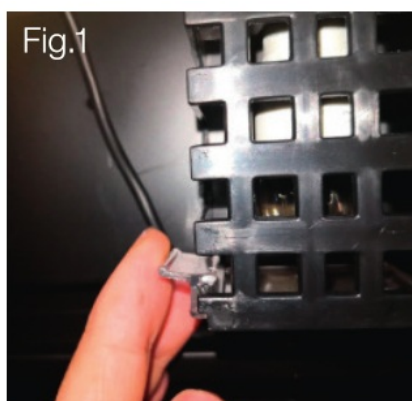
Spare	Model No	Example
Door seal	SR12030N03	
Plastic Coated Shelf (Large)	SR12030N04	
Plastic Coated Shelf (Small)	SR12030N027	
Bulb 120V/10W 220V/10W	SR12030N026	

For more information regarding bulb replacement, please see pages 15 & 16.

BULB REPLACEMENT GUIDE

Before starting, prepare the new bulb and unplug the unit from the power socket. Open the door.

1. Remove the lampshade



Vigil shows the lampshade in its original position. Gently press down on the clip as shown (fig.2). Next, pull out the lampshade by pulling to the left whilst pressing down (fig.3).

2. Unscrew the bulb



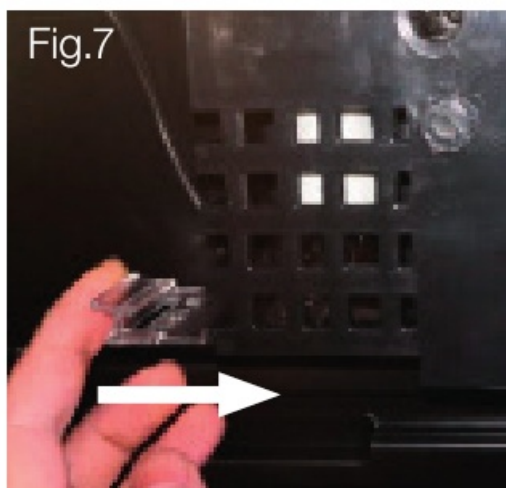
Unscrew the bulb by hand by rotating the bulb counter-clockwise (fig.4), the lampshade and the old bulb should now both be fully removed (fig.5).

3. Install the new bulb



Screw in the new bulb by rotating clockwise (fig. 6). Ensuring that the new bulb is safely tightened.

4. Re-install the lampshade



Re-insert the lampshade by sliding it back into position, from left to right (fig.7). A clicking sound will indicate that the lampshade has been successfully re-installed (fig.8).

DISPOSAL OF UNIT



Appliances bearing the symbol shown here may not be disposed of in domestic rubbish. You are required to dispose of old electrical and electronic appliances like this separately. Please visit www.recycle-more.co.uk or www.recyclenow.co.uk for access to information about the recycling of electrical items. Please visit www.weeeireland.ie for access to information about the recycling of electrical items purchased in Ireland. The WEEE directive, introduced in August 2006, states that all electrical items must be recycled, rather than taken to a landfill. Please arrange to take this appliance to your local Civic Amenity site for recycling, once it has reached the end of its life.

WARRANTY

This product is guaranteed for one year from the date of original purchase. If any defect arises due to faulty materials or workmanship the faulty product will be repaired, refunded, or replaced at our discretion.

The following conditions apply:

The product must have been purchased from a new. Proof of purchase will be required. The product must be installed and used in accordance with the instructions contained in this instruction guide. It must be used only for household and similar purposes such as:

- Staff kitchen areas in environments;
- Farmhouses and by clients in hotels, motels, and other residential-type environments;
- Bed and breakfast type environments;
- Catering and similar non-retail applications.

The appliance has not been altered, serviced, dismantled, or otherwise interfered with by any person not authorized by Swan. Any repair work must be undertaken by us or our appointed agent.

Any parts removed during repair work or any appliance that is replaced becomes our property. It does not cover wear and tear, damage, misuse, or consumable parts. Swan Products Ltd has no liability for incidental or consequential loss or damage. Food value is NOT covered by the warranty.

This guarantee is valid in the UK and Eire Only.

Helpline: **0333 220 6050**

Find advice online: www.swan-brand.co.uk/support

BS PLUG

The wires in the mains lead are colored in accordance with the following code:

BLUE – NEUTRAL

BROWN – LIVE

GREEN/YELLOW – EARTH

As the colors of the wire in the mains lead of this appliance may not correspond with the color markings identifying the terminals on your plug, proceed as follows:

The wire which is colored BLUE must be connected to the terminal which is marked with the letter N or colored black. The wire which is colored BROWN must be connected to the terminal which is marked with the letter L or colored red. The wire which is colored GREEN/YELLOW must be connected to the terminal which is marked with the letter E (or earth symbol) and is colored GREEN or GREEN/YELLOW.

WARNING: THIS APPLIANCE MUST BE EARTHED

PART OF THE L.F.C. RANGE
AVAILABLE IN RED OR BLACK

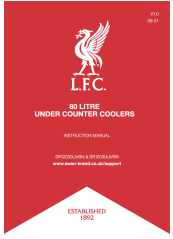
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Documents / Resources



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