

# ReFlex 1-door Underbench Fridge and Freezer

## User Guide

Thank you for purchasing a SKOPE refrigeration product.

### Safety

Always observe safety precautions when using any electrical appliance. Read these instructions carefully and retain them for future reference.

#### WARNING

- Ensure the appliance is disconnected from the power supply before performing any cleaning or maintenance.
  - Do not cover the grilles or block the entry or exhaust of airflow by placing objects up against the refrigeration unit.
  - Should manual defrosting be necessary, turn off the refrigeration system and allow the ice to melt by air circulation. Collect ice and water during defrost to prevent a slip hazard. Do not use mechanical methods to remove ice, as this may damage the refrigeration circuit.
  - Do not use any electrical devices or appliances inside the food storage compartment.
- 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 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.
  - Do **not** use this appliance for other than its intended use.
  - Do not insert fingers/foreign objects into any holes.
  - Only use this appliance with the voltage specified on the cabinet rating label.
  - Ensure the appliance has adequate ventilation as this is essential to economical, high performance.
  - Be careful not to touch moving parts and hot surfaces.
  - For your own safety and that of others, ensure that all electrical work is done by authorised personnel.
  - If the power supply flexible cord becomes damaged, it must be replaced by an authorised service agent or similarly qualified person in order to avoid a hazard.
  - If installing or removing the refrigeration unit, refer to the Installation Guidelines below, and observe all necessary safety precautions.
  - The appliance is not designed to be stable while in motion. Use extreme caution when moving or transporting it.
  - Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
  - Do not exceed a maximum load of 20 kg per shelf or drawer.
  - If the cabinet is to be scrapped, ensure the cabinet is unplugged from the power supply and cut off the mains flex close to the back of the cabinet. Be mindful of the risk of animals or children becoming trapped in the appliance – either remove or secure doors if necessary.
  - Refrigerant must be removed by a qualified service person and the cabinet recycled/disposed of in accordance with local regulations.

This cabinet is designed to operate within a specific climatic class environment. The cabinet rating label inside the cabinet lists the climate class number.

Climate class	Ambient temperature	Relative humidity
3	25°C	60%
4	30°C	55%
5	40°C	40%
7 (tropical)	35°C	75%

The cabinet includes relevant hazard symbols that may be associated with the appliance. Refer to the information below for symbol description.



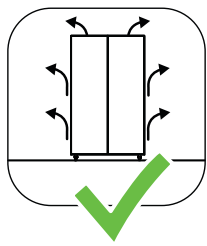
#### WARNING

The refrigeration system contains flammable R290 refrigerant. Do not tamper with it. The refrigeration system must only be serviced by qualified personnel.

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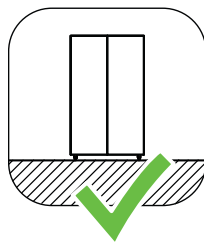
## Installation Guidelines

Ensure the installation guidelines below are considered and met.



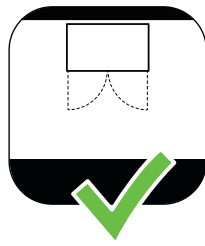
### Ventilation

Ensure all ventilation requirements below are met.



### Surface

The installation surface must be capable of supporting the loaded cabinet.



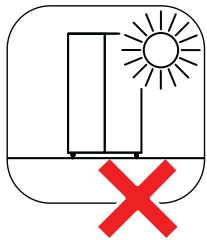
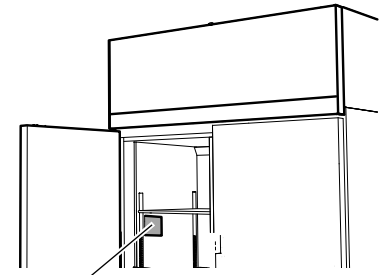
### Door Opening

Allow adequate space for the door/s to open and close properly.



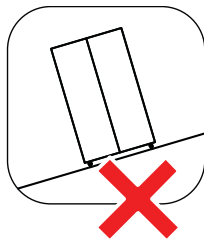
### Climate Class

The cabinet must be installed in an environment within its climate class. The climate class is stated on the cabinet rating label inside the fridge, and explained on the front page of this user guide.



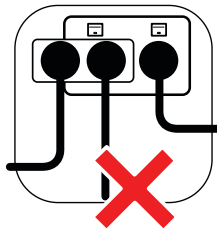
### Sunlight

Do not install the cabinet in direct sunlight.



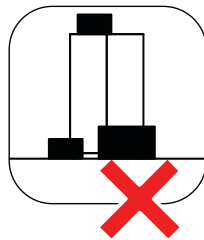
### Uneven Surface

Do not install the cabinet on an uneven surface.



### Power Supply

Do not overload the power supply.

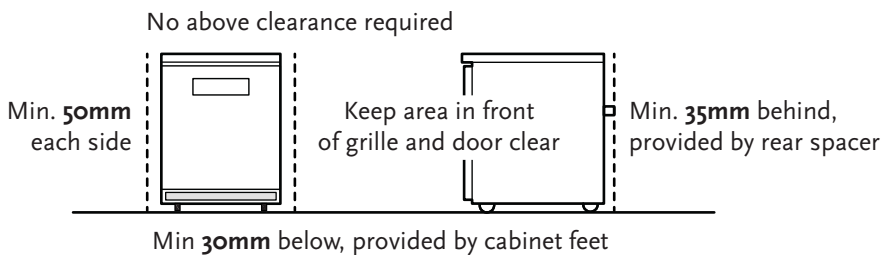


### Blocking Ventilation

Do not store boxes or items in front or on top of the cabinet.

## Ventilation Requirements

This cabinet must have the following ventilation clearances at all times:



## Cleaning Before First Use

The cabinet interior and food contact surfaces must be thoroughly cleaned and sanitised before first use. Ensure the cabinet is unplugged from the power supply before cleaning, and use only standard stainless steel cleaners suitable for food preparation areas. See the back page of this user guide for routine cleaning instructions.

## Power Cord

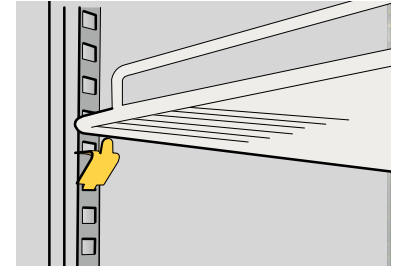
Before final positioning of the cabinet, pull the power cord out and connect to the power supply.

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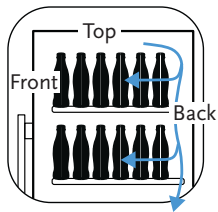
## Shelves

Each shelf is held in place with four shelf clips, which clip into the shelf support strips, or sits on shelf feet on the cabinet floor. The shelf clips may be positioned at different heights to suit various product.



## Loading product

Let the cabinet cool down to the desired storage temperature before loading it with product. When loading the cabinet:



### Internal Airflow

Leave 25 mm space between product and the back of cabinet interior.



### Loading

Do not overload the shelves or drawers.



### Shelf Flexing

Remove product if the shelf is flexing.



### Shelf Overhang

Do not let product hang over the shelves.



### Cabinet Floor

Do not load product on the cabinet floor. Use the shelves.

## Electronic Controller

The electronic controller regulates the cabinet internal temperature, signals alarms and captures operational information. The internal temperature is set at the factory for storing perishable product.

To customise the settings to your requirements and view historical data, download the SKOPE-connect app from the Google Play Store or Apple App Store, and connect via Bluetooth wireless technology.



Apple App store



Google Play store

## Lights

The cabinet is not fitted with lights.

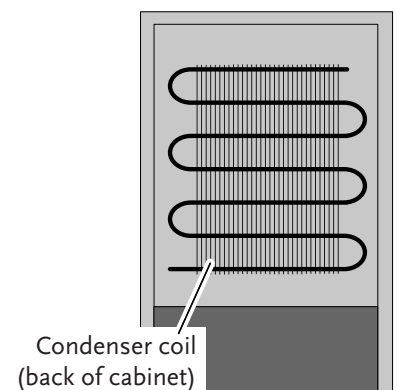
## Routine Cleaning

Ensure the cabinet is unplugged from the power supply before cleaning.

**IMPORTANT:** Do **not** use abrasive, corrosive or solvent-based cleaners, as they could damage the cabinet.

Wipe the outside of the cabinet with a damp cloth, and the inside of the cabinet with standard stainless steel cleaners suitable for food preparation areas. Take care to keep moisture away from electrical parts.

The condenser coil is located on the back of the cabinet and must be kept clean. SKOPE strongly recommends the condenser coil is brushed monthly to remove dust.



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## Defrosting (freezer only)

To ensure efficient operation, defrost the cabinet when ice and frost has built up 20 to 30 mm inside the cabinet.

### CAUTION

Do not use mechanical methods (scraping, chiselling) to remove ice, as this may damage the refrigeration circuit. Ensure ice and water is collected during defrost to prevent slip hazard.

### To defrost the cabinet

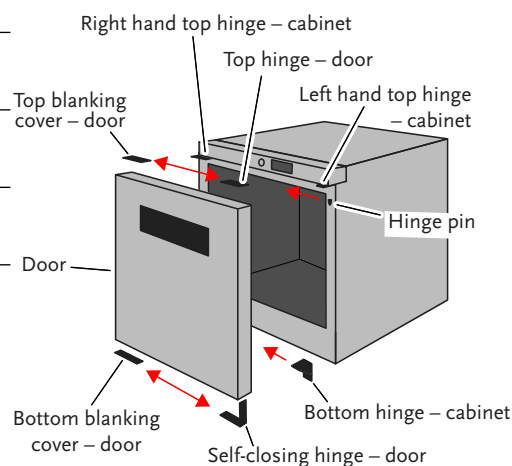
1. Remove all product from the cabinet and store in a suitable place.
2. Unplug the cabinet from the power supply.
3. Leave the door open and allow the ice to melt. Collect ice and water during the defrost.
4. Once all ice has melted and water is cleaned up, reconnect the cabinet to the power supply. Let the cabinet cool down to the desired storage temperature before reloading product.

## Change the Door Opening Side

The door opening side can be changed by reversing the door hinge.

### To reverse the door hinge

1. Unplug the cabinet from the power supply.
2. Unscrew the **bottom hinge – cabinet** (3 × screws), and lower the door off the cabinet. Remove the **bottom hinge – cabinet** from the bottom of the door and keep it for refitting later.
3. Unscrew and swap the **self-closing hinge – door** (2 × screws) with the **bottom blanking cover – door** (2 × screws).
4. Unscrew and swap the **top hinge – door** (2 × screws), with the **top blanking cover – door** (2 × screws).
5. Unscrew the **hinge pin** from the **top hinge – cabinet**, and fit it to the opposite side.
6. Refit the door to the cabinet.
  - Fit the **bottom hinge – cabinet** to the bottom of the door, with the square hole positioned so that the hinge forces the door closed.
  - Slot the **top hinge – door** onto the **hinge pin**, and screw the **bottom hinge – cabinet** (3 × screws) onto the mounting holes at the bottom of the cabinet opening.
7. Check for correct operation. The door should self close from approximately 45°, and stay open past 70°.
8. If the door does not self-close, change the bottom hinge square hole orientation so the hinge forces the door closed (step 6).



## Service and Support

We know you will get years of satisfaction from your new SKOPE product when you follow a few simple preventative maintenance guidelines.

Helpful information is available on the SKOPE website: [www.skope.com/serviceandsupport](http://www.skope.com/serviceandsupport)

