ProSpec Series

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.
- Ensure all necessary safety precautions are observed during installation or removal of the refrigeration unit.
- 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 20kg per shelf.
- 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. See the cabinet rating label inside the cabinet for 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 cooler. Refer to the information below for symbol description.



WARNING

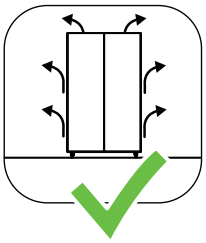
The refrigeration system contains flammable R290 refrigerant. Do not tamper with it.

The refrigeration system must only be serviced by qualified personnel.

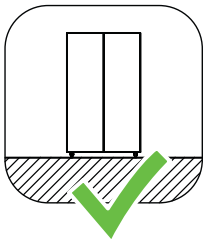
ProSpec Series

Installation Guidelines

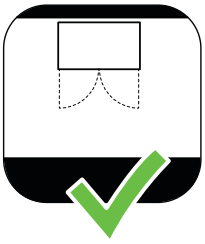
Ensure the installation guidelines below are considered and met.



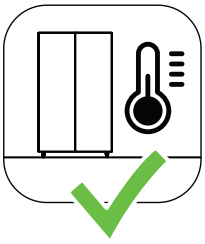
Ventilation
Ensure all ventilation requirements below are met.



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

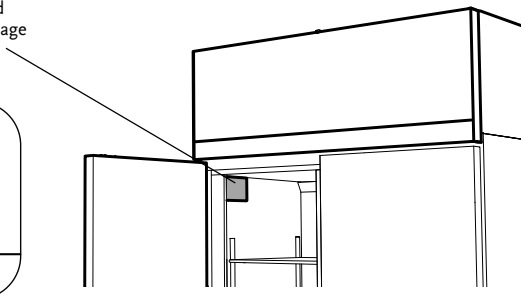


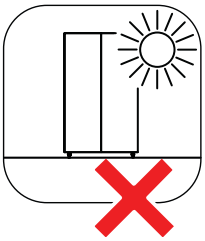
Door Opening
Allow adequate space for the door/s to open and close properly.



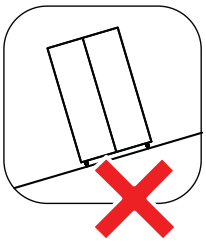
Climate Class
The cabinet must be installed in an environment within its climate class.

The climate class is stated on the cabinet rating label inside the fridge, and explained on the front page of this user guide.

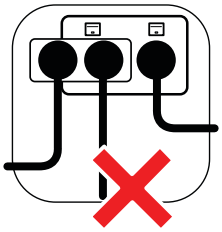




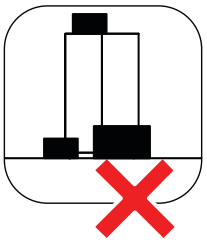
Sunlight
Do not install the cabinet in direct sunlight.



Uneven Surface
Do not install the cabinet on an uneven surface.



Power Supply
Do not overload the power supply.

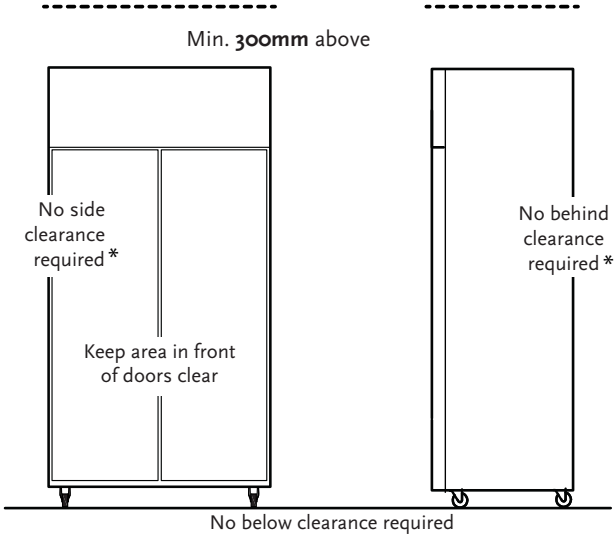


Blocking Ventilation
Do not store boxes or items in front or on top of the cabinet.

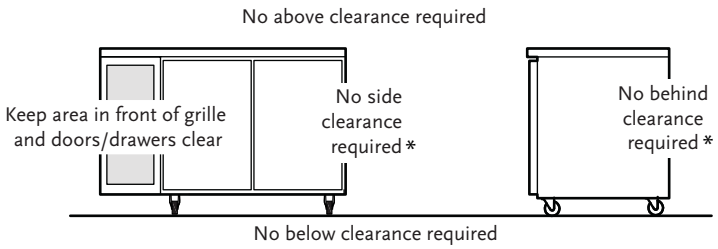
Ventilation Requirements

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

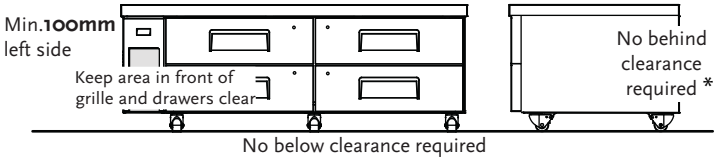
Upright Cabinets



Underbench Cabinets



Chef Base Cabinets



*When installed for continuous duty in climate class 7 environment (35°C ambient / 75% relative humidity), it is recommended to provide 50mm clearance around the sides and back of the cabinet.

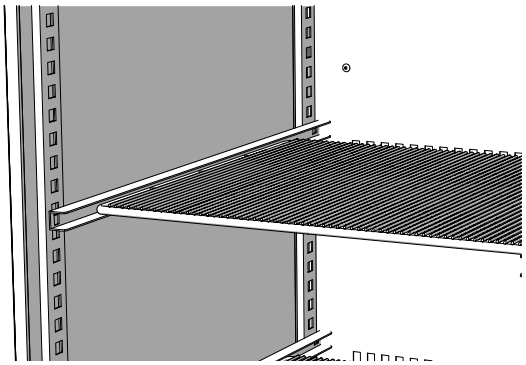
Cleaning Before First Use

The cabinet interior and food contact surfaces such as the worktop 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. If required, the cabinet exterior can be cleaned as instructed on the back page of this user guide.

Shelves

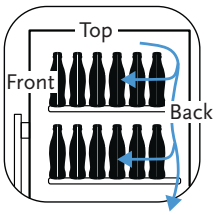
Each shelf is held in place with shelf rails, which clip into the shelf support strips. The shelf rails may be positioned at different heights to suit various product.

The shelf rails are suitable for use with Gastronorm pans.



Loading product

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



Internal Airflow
Leave 25mm space between product and the back and top of cabinet interior



Max. Loading
Do not overload the shelves



Shelf Flexing
Remove product if the shelf is flexing



Shelf Overhang
Do not let product overhang the shelves



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

Door Lock/s

The cabinet is fitted with key locks, which can be operated with the supplied key.

Electronic Controller

The electronic controller regulates the cabinet internal temperature, signals alarms and captures operational information. The internal temperature is factory-set for storage of 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.

Lights

The interior lights switch on and off automatically depending on usage.

Routine Cleaning

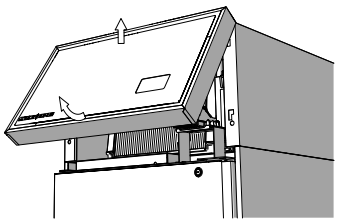
Ensure the cabinet is unplugged from the power supply before cleaning.

IMPORTANT: Do **NOT** use abrasive, corrosive or solvent-based cleaners, as they could damage the protective coating on the door exterior.

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.

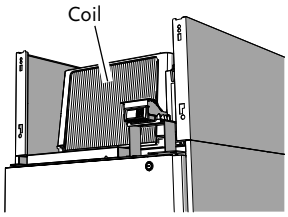
The condenser coil must be kept clean. SKOPE strongly recommends monthly cleaning of the condenser coil and air filter. Do **NOT** use hard or sharp tools to clean the coil as these may cause damage.

Clean the condenser coil

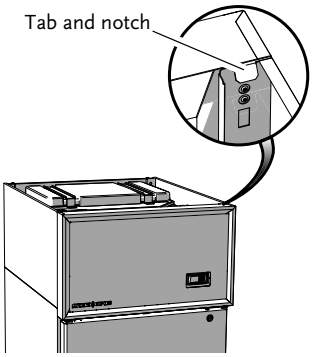


1. Unplug the cabinet from the power supply.

2. Remove the front panel from the top of the cabinet.



3. Brush the condenser coil with a soft brush to remove any dust and fluff.



4. Refit the front panel and reconnect the cabinet to the power supply.

IMPORTANT
When refitting, ensure the tabs on the back of the sign are located in the notches on top of the cabinet, and that the sign is pushed fully in and secure.

Service & 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