

Gebruiksaanwijzing

User Manual

Notice d'utilisation Benutzerinformation

Koelkast

Refrigerator

Réfrigérateur

Kühlschrank

CONTENTS

Safety information	17	Care and cleaning	24
Safety instructions	18	Troubleshooting	25
Operation	20	Installation	27
Daily use	22	Technical data	30
Hints and tips	23		

Subject to change without notice.

A SAFETY INFORMATION

Before the installation and use of the appliance, carefully read the supplied instructions. The manufacturer is not responsible for any injuries or damages that are the result of incorrect installation or usage. Always keep the instructions in a safe and accessible location for future reference.

Children and vulnerable people safety

- This appliance can be used by children aged 8 years and above and by persons with reduced capabilities provided that they have been given instruction and/or supervision regarding the safe use of the appliance and understand the potential hazards involved.
- Do not let children play with the appliance.
- Children shall not carry out cleaning and user maintenance of the appliance without supervision.
- Keep all packaging away from children and dispose of it appropriately.

General Safety

- This appliance is intended to be used in household and similar applications such as:
 - Farm houses; staff kitchen areas in shops, offices and other working environments
 - By clients in hotels, motels, bed and breakfast and other residential type environments
- 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 food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- Do not use water spray and steam to clean the appliance.
- Clean the appliance with a moist soft cloth. Only use neutral detergents. Do not use abrasive products, abrasive cleaning pads, solvents or metal objects.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- If the supply cord is damaged, it must be replaced by the manufacturer, its Authorised Service Centre or similarly qualified persons in order to avoid a hazard.

SAFETY INSTRUCTIONS

Installation



WARNING! Only a qualified person must install this appliance.

- Remove all the packaging and the transit bolts.
- Do not install or use a damaged appliance.
- Follow the installation instruction supplied with the appliance.
- Always take care when moving the appliance as it is heavy. Always use safety gloves and enclosed footwear.
- Make sure the air can circulate around the appliance.
- Wait at least 4 hours before connecting the appliance to the power supply. This is to allow the oil to flow back in the compressor.
- Do not install the appliance close to radiators or cookers, oven or hobs.
- The rear of the appliance must stand against the wall.
- Do not install the appliance where there is direct sunlight.

- Do not install this appliance in areas that are too humid or too colds, such as the construction appendices, garages or wine cellars.
- When you move the appliance, lift it by the front edge to avoid scratching the floor.

Electrical connection



WARNING! Risk of fire and electrical shock.

- The appliance must be earthed.
- Make sure that the electrical information on the rating plate agrees with the power supply. If not, contact an electrician.
- Always use a correctly installed shockproof socket.
- Do not use multi-plug adapters and extension cables.
- Make sure not to cause damage to the electrical components (e.g. mains plug, mains cable, compressor). Contact the Authorised Service Centre or an

- electrician to change the electrical components.
- The mains cable must stay below the level of the mains plug.
- Connect the mains plug to the mains socket only at the end of the installation.
 Make sure that there is access to the mains plug after the installation.
- Do not pull the mains cable to disconnect the appliance. Always pull the mains plug.

Use



WARNING! Risk of injury, burns, electrical shock or fire.

- Do not change the specification of this appliance.
- Do not put electrical appliances (e.g. ice cream makers) in the appliance unless they are stated applicable by the manufacturer.
- Be careful not to cause damage to the refrigerant circuit. It contains isobutane (R600a), a natural gas with a high level of environmental compatibility. This gas is flammable.
- If damage occurs to the refrigerant circuit, make sure that there are no flames and sources of ignition in the room. Ventilate the room.
- Do not let hot items to touch the plastic parts of the appliance.
- Do not store flammable gas and liquid in the appliance.
- Do not put flammable products or items that are wet with flammable products in, near or on the appliance.
- Do not touch the compressor or the condenser. They are hot.

Care and cleaning



WARNING! Risk of injury or damage to the appliance.

- Before maintenance, deactivate the appliance and disconnect the mains plug from the mains socket.
- This appliance contains hydrocarbons in the cooling unit. Only a qualified person must do the maintenance and the recharging of the unit.
- Regularly examine the drain of the appliance and if necessary, clean it. If the drain is blocked, defrosted water collects in the bottom of the appliance.

Disposal

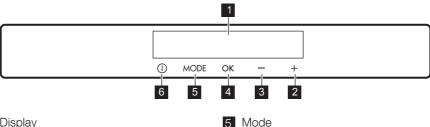


WARNING! Risk of injury or suffocation.

- Disconnect the appliance from the mains supply.
- Cut off the mains cable and discard it.
- Remove the door to prevent children and pets to be closed inside of the appliance.
- The refrigerant circuit and the insulation materials of this appliance are ozonefriendly.
- The insulation foam contains flammable gas. Contact your municipal authority for information on how to discard the appliance correctly.
- Do not cause damage to the part of the cooling unit that is near the heat exchanger.

OPERATION

Control Panel

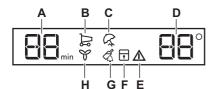


- 1 Display
- 2 Temperature warmer button
- 3 Temperature colder button
- 4 OK

It is possible to change predefined sound of buttons by pressing together Mode and

temperature colder button for a few seconds. Change is reversible.

Display



A. Timer indicator

6 ON/OFF

- B. Shopping function
- C. Holiday function
- **D.** Temperature indicator
- E. Alarm indicator
- F. ChildLock function
- G. DrinksChill function
- H. Fan function

Switching on

- 1. Connect the mains plug to the power socket.
- 2. Press the appliance ON/OFF if the display is off. The temperature indicators show the set default temperature.

To select a different set temperature refer to "Temperature regulation".

If "dEMo" appears on the display, refer to "Troubleshooting".

Switching off

1. Press the appliance ON/OFF for 5 seconds.

The display switches off.

2. Disconnect the mains plug from the power socket.

Temperature regulation

Set the temperature of the appliance by pressing the temperature regulators. Default set temperature:

+5°C for the fridge

The temperature indicators show the set temperature.



The set temperature will be reached within 24 hours. After a power failure the set temperature remains stored.

Shopping function

If you need to insert a large amount of warm food, for example after doing the grocery shopping, we suggest activating the Shopping function to chill the products more rapidly and to avoid warming the other food which is already in the refrigerator.

1. Press the Mode until the corresponding icon appears.

The Shopping indicator flashes.

2. Press the OK to confirm.

The Shopping indicator is shown. The Shopping function shuts off automatically after approximately 6 hours.

To switch off the function before its automatic end, repeat the procedure.



The function switches off by selecting a different fridge set temperature.

Holiday function

This function allows you to keep the appliance closed and empty during a long holiday period without the formation of bad odours.

1. Press the Mode until the corresponding icon appears.

The Holiday indicator flashes. The temperature indicator shows the set temperature.

2. Press the OK to confirm. The Holiday indicator is shown.



The function switches off by selecting a different set temperature.

Door open alarm

An acoustic alarm will sound if the door is left open for a few minutes. The door open alarm conditions are indicated by:

- · a flashing Alarm indicator;
- an acoustic buzzer.

When normal conditions are restored (door closed), the alarm will stop. The buzzer can also be switched off by pressing any button.

ChildLock function

Activate the ChildLock function to lock the buttons from unintentional operation.

1. Press Mode until the corresponding icon appears.

The ChildLock indicator flashes.

2. Press OK to confirm.

The ChildLock indicator is shown. To deactivate the ChildLock function, repeat the procedure until the ChildLock indicator goes off.

DrinksChill function

The DrinksChill function is to be used to set an acoustic alarm at the preferred time, useful for example when a recipe requires to cool down food products for a certain period of time.

1. Press Mode until the corresponding icon appears.

The DrinksChill indicator flashes. The Timer shows the set value (30 minutes) for a few seconds.

- **2.** Press the Timer regulator to change the Timer set value from 1 to 90 minutes.
- 3. Press OK to confirm.

The Drinks Chill indicator is shown.

The Timer start to flash (min).

At the end of the countdown the DrinksChill indicator flashes and an audible alarm sounds. Press OK to switch off the sound and terminate the function.

To switch off the function repeat the procedure until the DrinksChill goes off.



It is possible to change the time at any time during the countdown and at the end by pressing the Temperature colder button and the Temperature warmer button.

Fan function

1. Press Mode until the corresponding icon appears.

The Fan indicator flashes.

2. Press the OK to confirm.

The Fan indicator appears.

To switch off the function, repeat the procedure until the Fan indicator goes off.



The activation of the Fan function increases energy consumption.

If the function is activated automatically the Fan indicator is not shown (refer to "Daily use").

DAILY USE



WARNING! Refer to Safety chapters.

Cleaning the interior

Before using the appliance for the first time, the interior and all internal accessories should be washed with lukewarm water and some neutral soap to remove the typical smell of a brand-new product, then dried thoroughly.

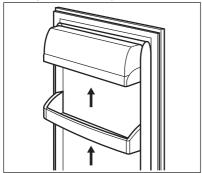


CAUTION! Do not use detergents, abrasive powders, chlorine or oil-based cleaners as they will damage the finish.

Positioning the door shelves

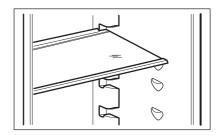
To permit storage of food packages of various sizes, the door shelves can be placed at different heights.

- **1.** Gradually pull the shelf in the direction of the arrows until it comes free.
- 2. Reposition as required.



Movable shelves

The walls of the refrigerator are equipped with a series of runners so that the shelves can be positioned as desired.





Do not move the glass shelf above the vegetable drawer to ensure correct air circulation.

Low Temperature compartment

In models equipped with this feature in the fridge part, it is intended for a best conservation of fresh foods like fish, meat, seafood, etc.

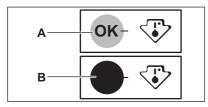
It is located in the lower part, directly above of the vegetable conservation drawer.

Temperature indicator

For proper storage of food the refrigerator is equipped with the temperature indicator. The symbol on the side wall of the appliance indicates the coldest area in the refrigerator.

If OK is displayed (A), put fresh food into area indicated by symbol, if not (B), adjust

the temperature controller to a colder setting and wait 12 hours before checking the temperature indicator again.



 $oxed{i}$

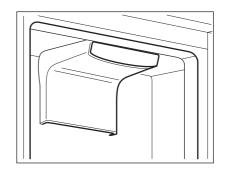
After putting fresh food into the appliance or after opening the door repeatedly or for a long period, it is normal for the indicator not to show OK; wait at least 12 hours before readjusting the temperature controller.

Fan

The refrigerator compartment is equipped with a device that allows for rapid cooling of foods and more uniform temperature in the compartment.

This device activates by itself when needed, for example for a quick temperature

recovering after door opening or when the ambient temperature is high.



- \mathbf{i}
- It is possible to switch on the device manually when needed (refer to "Fan function").
- \mathbf{i}

The Fan device stops when the door is open and restarts immediately after the door closing.

HINTS AND TIPS

Normal operating sounds

The following sounds are normal during operation:

- A faint gurgling and bubbling sound from coils sound when refrigerant is pumped.
- A whirring and pulsating sound from the compressor when refrigerant is pumped.
- A sudden cracking noise from inside appliance caused by thermic dilatation (a natural and not dangerous physical phenomenon).
- A faint click noise from the temperature regulator when the compressor switches on or off.

Hints for energy saving

 Do not open the door frequently or leave it open longer than absolutely necessary.

Hints for fresh food refrigeration

To obtain the best performance:

- do not store warm food or evaporating liquids in the refrigerator
- do cover or wrap the food, particularly if it has a strong flavour
- position food so that air can circulate freely around it

Hints for refrigeration

Useful hints:

- Meat (all types): wrap in a suitable packaging and place it on the glass shelf above the vegetable drawer. Store meat for at most 1-2 days.
- Cooked foods, cold dishes: cover and place on any shelf.

- Fruit and vegetables: clean thoroughly and place in a special drawer. Bananas, potatoes, onions and garlic must not be kept in the refrigerator if not packed.
- Butter and cheese: place in a special airtight container or wrap in an
- aluminium foil or a polythene bag to exclude as much air as possible.
- Bottles: close with a cap and place on the door bottle shelf, or (if available) on the bottle rack.

CARE AND CLEANING



WARNING! Refer to Safety chapters.

General warnings



CAUTION! Unplug the appliance before carrying out any maintenance operation.



This appliance contains hydrocarbons in its cooling unit; maintenance and recharging must therefore only be carried out by authorized technicians.



The accessories and parts of the appliance are not suitable for washing in a dishwasher.

Periodic cleaning



CAUTION! Do not pull, move or damage any pipes and/or cables inside the cabinet.



CAUTION! Take care of not to damage the cooling system.



CAUTION! When moving the cabinet, lift it by the front edge to avoid scratching the floor.

The equipment has to be cleaned regularly:

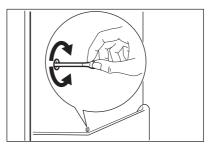
- **1.** Clean the inside and accessories with lukewarm water and some neutral soap.
- 2. Regularly check the door seals and wipe clean to ensure they are clean and free from debris.
- 3. Rinse and dry thoroughly.
- **4.** If accessible, clean the condenser and the compressor at the back of the appliance with a brush.

This operation will improve the performance of the appliance and save electricity consumption.

Defrosting of the refrigerator

Frost is automatically eliminated from the evaporator of the refrigerator compartment every time the motor compressor stops, during normal use. The defrost water drains out through a trough into a special container at the back of the appliance, over the motor compressor, where it evaporates.

It is important to periodically clean the defrost water drain hole in the middle of the refrigerator compartment channel to prevent the water overflowing and dripping onto the food inside.



Periods of non-operation

When the appliance is not in use for long periods, take the following precautions:

- **1.** Disconnect the appliance from electricity supply.
- 2. Remove all food.
- 3. Clean the appliance and all accessories.
- **4.** Leave the door/doors open to prevent unpleasant smells.



WARNING! If you want to keep the appliance switched on, ask somebody to check it once in a while to prevent the food inside from spoiling in case of a power failure.

We recommend activating Holiday mode.

TROUBLESHOOTING



WARNING! Refer to Safety chapters.

What to do if...

Problem	Possible cause	Solution
The appliance does not operate.	The appliance is switched off.	Switch on the appliance.
	The mains plug is not connected to the mains socket correctly.	Connect the mains plug to the mains socket correctly.
	There is no voltage in the mains socket.	Connect a different electrical appliance to the mains socket. Contact a qualified electrician.
The appliance is noisy.	The appliance is not supported properly.	Check if the appliance stands stable.
Audible or visual alarm is on.	The cabinet has been recently switched on or the temperature is still too high.	Refer to "Door open alarm"or "High temperature alarm".
	The temperature in the appliance is too high.	Refer to "Door open alarm"or "High temperature alarm".
	The door is left open.	Close the door.
	The temperature in the appliance is too high.	Contact a qualified electrician or contact the nearest Authorised Service Centre.
A rectangular symbol is shown instead of numbers on the Temperature Display.	Temperature sensor problem.	Contact the nearest Authorised Service Centre (the cooling sys- tem will continue to keep food products cold, but temperature adjustment will not be possi- ble).
The lamp does not work.	The lamp is in stand-by.	Close and open the door.

Problem	Possible cause	Solution
The lamp does not work.	The lamp is defective.	Contact the nearest Authorised Service Centre.
The compressor operates continually.	Temperature is set incorrectly.	Refer to "Operation".
	Many food products were put in at the same time.	Wait some hours and then check the temperature again.
	The room temperature is too high.	Refer to climate class chart on the rating plate.
	Food products placed in the appliance were too warm.	Allow food products to cool to room temperature before storing.
	The door is not closed correctly.	Refer to "Closing the door".
	The Shopping is switched on.	Refer to "Shopping function".
The compressor does not start immediately after pressing the Shopping, or after changing the temperature.	This is normal, no error has occurred.	The compressor starts after a period of time.
Water flows inside the refrigerator.	The water outlet is clog- ged.	Clean the water outlet.
	Food products prevent that water flows into the water collector.	Make sure that food products do not touch the rear plate.
Water flows on the floor.	The melting water outlet is not connected to the evaporative tray above the compressor.	Attach the melting water outlet to the evaporative tray.
Temperature cannot be set.	The FastFreeze or Shopping function is switched on.	Switch off FastFreeze or Shopping manually, or wait until the function resets automatically to set the temperature. Refer to "FastFreeze or Shopping function".
dEMo appears on the display.	The appliance is in demonstration mode.	Keep the OK pressed for approximately 10 seconds until a long sound is heard and display shuts off for a short time.
The temperature in the appliance is too low/too high.	The temperature regulator is not set correctly.	Set a higher/lower temperature.

Problem	Possible cause	Solution
	The door is not closed correctly.	Refer to "Closing the door".
	The food products' temperature is too high.	Let the food products tempera- ture decrease to room temper- ature before storage.
	Many food products are stored at the same time.	Store less food products at the same time.
	The door has been opened often.	Open the door only if necessary.
	There is no cold air circulation in the appliance.	Make sure that there is cold air circulation in the appliance.



If the advice does not lead to the desired result, contact the nearest Authorised Service Centre.

Replacing the lamp

The appliance is equipped with a longlife LED interior light.

Only service is allowed to replace the lighting device. Contact your Authorised Service Centre.

Closing the door

- 1. Clean the door gaskets.
- **2.** If necessary, adjust the door. Refer to assembly instructions.
- If necessary, replace the defective door gaskets. Contact the Authorised Service Centre.

INSTALLATION

Location



Refer to the assembly instructions for the installation.

To ensure best performance, install the appliance well away from sources of heat such as radiators, boilers, direct sunlight etc. Make sure that air can circulate freely around the back of the cabinet.

Positioning

Install the appliance in a dry, well ventilated indoors where the ambient temperature corresponds to the climate class indicated on the rating plate of the appliance.

Cli- mate class	Ambient temperature
SN	+10°C to + 32°C
N	+16°C to + 32°C
ST	+16°C to + 38°C
Т	+16°C to + 43°C



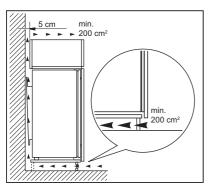
Some functional problems might occur for some types of models when operating outside of that range. The correct operation can only be guaranteed within the specified temperature range. If you have any doubts regarding where to install the appliance, please turn to the vendor, to our customer service or to the nearest Authorised Service Centre.

Electrical connection

- Before plugging in, ensure that the voltage and frequency shown on the rating plate correspond to your domestic power supply.
- The appliance must be earthed. The power supply cable plug is provided with a contact for this purpose. If the domestic power supply socket is not earthed, connect the appliance to a separate earth in compliance with current regulations, consulting a qualified electrician.
- The manufacturer declines all responsibility if the above safety precautions are not observed.
- This appliance complies with the E.E.C. Directives.

Ventilation requirements

The airflow behind the appliance must be sufficient.





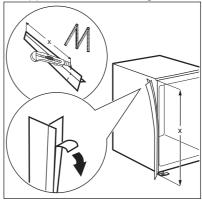
CAUTION! Refer to the assembly instructions for the installation.

Installing the appliance

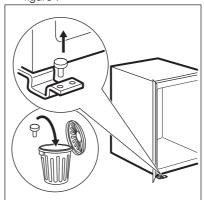


CAUTION! Make sure that the mains cable can move freely.

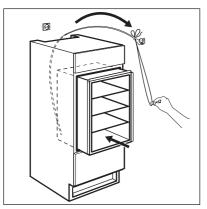
1. Apply the adhesive sealing strip to the appliance as shown in figure.



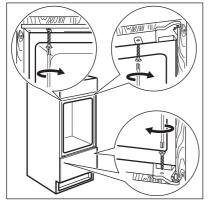
2. Remove the red cover as shown in figure .



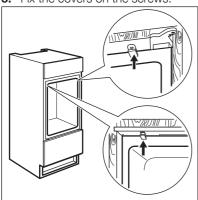
3. Install the appliance in the niche.



4. Attach the appliance to the niche with 4 screws.



5. Fix the covers on the screws.



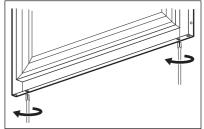
Do a final check to make sure that:

All screws are tightened.

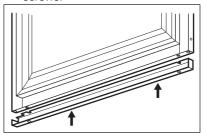
- The sealing strip is attached tightly to the cabinet.
- The door opens and closes correctly.

Assembly instructions for the compensator lower part of the door

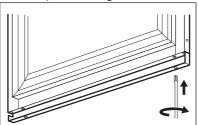
 With the door open, loosen the two screws situated in the lower part without unscrewing them completely.



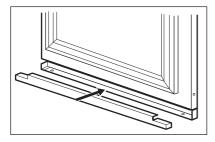
Position the steel compensator as indicated in the figure and insert the upper part under the head of the screws.



3. Align the compensator with the steel door panel and tighten the screws.



4. Insert the steel carter inside the compensator as indicated in the figure.



TECHNICAL DATA

Technical data

Dimensions of the recess		
Height	mm	1780
Width	mm	560
Depth	mm	550
Voltage	Volts	230-240
Frequency	Hz	50

The technical information is situated in the rating plate, on the external or internal side of the appliance and in the energy label.

ENVIRONMENT CONCERNS

Please recycle all materials marked with the symbol \circlearrowleft . Dispose of all packaging materials appropriately and help to protect the environment, and future generations. Do not dispose of electrical equipment marked with the Ξ symbol along with the

general house hold waste. Dispose all electrical goods via applicable local authority collections, or at local authority or, commercial recycling centres.



Product fiche - Regulation (EU) No 1060/2010 of 28 September 2010

923 582 006 / RI360RX		
Supplier's name or trademark	SMEG	
Supplier's model identifier	RI360RX	
Category of the household refrigerating appliance model	Refrigerator	
Energy efficiency class of the model	A++	
Energy consumption in kWh per year, based in standard test results for 24 hours. Actual energy consumption will depend on how the appliance is used and where it is located	113	
Storage volume of each compartment and applicable star rating	Refrigerator - 319	
The design temperature of 'other compartments'. For wine storage compartments, the coldest storage temperature, either pre-set in the compartment or capable of being maintained continuously according to the manufacturer's instructions, shall be given	х	
The mention 'frost-free' for the relevant compartment (s)	Refrigerator	
Power cut safe "X" h' defined as' temperature rise time'	x	
Freezing capacity' in kg/24 h	x	
Climate class	SN-N-ST	
Airborne acoustical noise emissions	34	
The model is intended to be a build-in appliance	yes	
This appliance is intended to be used exclusively for the storage of wine	no	