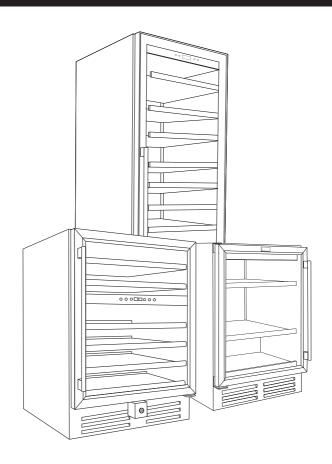


USER MANUAL AND PRODUCT SPECIFICATIONS



BEVERAGE & WINE

·COOLERS·

MODELS: SMBC-145 | SMWC-46 | SMBC-407 | SMBC-407(W)

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THANK YOU FOR PURCHASING YOUR SNOMASTER BEVERAGE OR WINE COOLER

WARRANTY, SERVICE AND SUPPORT

This product is warranted for **2 years from the date of purchase.** Warranty does not cover products that have not been used in accordance with the user guide or are outside the warranty terms and conditions, which can be found at the following url:

https://snomaster.co.za/warranty/

WARRANTY REGISTRATION

Register your SnoMaster Beverage or Wine Cooler now for warranty, and allow us to provide you with the best possible after sales service:

- Please log onto our website at www.snomaster.co.za
- Click on the 'Warranty' tab.
- Enter warranty information and upload proof of purchase at the bottom of the page.

SERVICE AND SUPPORT

Should an instance arrive where you require assistance, contact our service team:

- Please log onto our website at www.snomaster.co.za
- Click on the 'Support' tab.
- Click 'Find a Repair Agent Near You' and enter your region.
- Alternatively contact us via email: info@snomaster.co.za or contact us on +27 11 392 5315

IMPORTANT SAFETY INFORMATION

SNOMASTER BEVERAGE OR WINE COOLER

This manual contains important information including safety, installation, maintenance and warranty instructions of the SnoMaster Range of Beverage & Wine Coolers.

Please read this manual carefully before use and follow all safety information and instructions. It is recommended to keep this manual for easy reference so that you are familiar with the operation and maintenance of your appliance.

CRITICAL SAFETY INFORMATION

Before using this appliance, ensure it is correctly positioned and installed as outlined in this manual. Follow these basic precautions to prevent the risk of fire, electrical shock, or injury:

- This appliance is designed for domestic indoor use only and is exclusively intended for the storage of sealed beverages, wine and food stuffs.
- Ensure that the incline angle of the appliance is not more than 45° during transportation or operation.
- Before using your appliance for the first time, you should wait about 12 hours after positioning it in a place.
- The appliance needs to be levelled for optimal operation. You can adjust the appliance feet to level it +/- 10mm.
- Ensure the plug is easily accessible after positioning the appliance.
- Avoid connecting or disconnecting the electric plug with wet hands.
- To disconnect the appliance, grip the plug and pull it from the wall outlet. Never pull out the plug by the cord.
- It is advisable to use a dedicated power source and avoid using extension cords.
- Please unplug the appliance or disconnect the power before performing any cleaning, maintenance, or servicing.

- If the appliance power supply cord is damaged, it must be replaced by SnoMaster, its approved agent, or a similarly qualified person to prevent any hazard.
- It is recommended that the circuit breaker size should be no more than 20 amps.
- This appliance operates on a single-phase voltage of 220V-240V/50Hz, to avoid electrical surges, it is advised to use a surge protector plug.
- Cleaning and maintenance should be supervised by adults, especially if children are involved.
- The appliance should be placed on a flat surface and should be completely unobstructed. Ensure to leave 150mm space around the appliance to ensure proper ventilation for the appliance. Place the appliance away from direct sunlight and heat sources (stove, heater, radiator, etc.).
- Unless specifically recommended in this manual, do not attempt to repair or replace any part of the appliance. All other servicing should be referred to a qualified technician.
- Never clean appliance parts with flammable fluids as they may create a fire hazard or explosion. Also, avoid storing or using petroleum or other flammable vapours and liquids near this appliance.
- Avoid solvent-based cleaning detergents or abrasives on the interior or exterior as they may damage or discolour it.



This appliance contains CYCLOPENTANE and R600a refrigerant, which is FLAMMABLE and may cause a fire or an explosion.



WHEN DISPOSING OF THE APPLIANCE

- Detach the door gasket and unlock the door to keep the door from being tightly closed.
- Always ensure the appliance is out of reach of children. Before disposing of it, damage the body to prevent children from climbing inside, ensuring their safety.
- Follow the instructions of your local regulations when disposing of this appliance.

SMBC-145 PRODUCT FEATURES:

REVERSIBLE SMOKED TEMPERED GLASS DOOR | INTERNAL LED TOUCH DISPLAY (LOCKABLE) | DOOR LOCK | INTERNAL LED LIGHT | SLIDING METAL SHELVES WITH WOODEN TRIM | FAN ASSISTED COOLING | COMPRESSOR COOLED | FRONT VENTING

SPECIFICATIONS:

Dimensions (mm) Unit: (H) 870 (L) 600 (W) 605
 Dimensions (mm) Packaged: (H) 930 (L) 660 (W) 630

Net Weight: 44KgStorage Volume: 145L

Temperature Range: 2°C - 20°C
Voltage: 220V-240V/50Hz
Total Input Power: 135W
Rated Current: 0.8A

• Refrigerant: R600a

• Foaming Agent: Cyclopentane

SMWC-46 PRODUCT FEATURES:

REVERSIBLE SMOKED TEMPERED GLASS DOOR | INTERNAL LED TOUCH DISPLAY (LOCKABLE) | DOOR LOCK | INTERNAL LED LIGHT | SLIDING BEECHWOOD SHELVES | FAN ASSISTED COOLING (DUAL ZONE) | COMPRESSOR COOLED | LOW VIBRATION | FRONT VENTING

SPECIFICATIONS:

Dimensions (mm) Unit: (H) 865 (L) 600 (W) 600
 Dimensions (mm) Packaged: (H) 930 (L) 660 (W) 630

• Net Weight: 48Kg

Storage Volume: Up To 46 Bottles*
Upper Temperature Range: 2°C - 12°C
Lower Temperature Range: 12°C - 20°C

Voltage: 220V-240V/50HzTotal Input Power: 100WRated Current: 0.8A

• Refrigerant: R600a

• Foaming Agent: Cyclopentane

SMBC-407 PRODUCT FEATURES:

REVERSIBLE SMOKED TEMPERED GLASS DOOR | INTERNAL LED TOUCH DISPLAY (LOCKABLE) | DOOR LOCK | INTERNAL LED LIGHT | SLIDING METAL SHELVES WITH WOODEN TRIM & 2 FIXED BEECHWOOD SHELVES | FAN ASSISTED COOLING | COMPRESSOR COOLED | FRONT VENTING

SPECIFICATIONS:

• Dimensions (mm) Unit: (H) 1770 (L) 595 (W) 730

• Dimensions (mm) Packaged: (H) 1925 (L) 660 (W) 750

Net Weight: 100KgStorage Volume: 408L

• Temperature Range: 2°C - 20°C

Voltage: 220V-240V/50HzTotal Input Power: 190W

Rated Current: 1.1ARefrigerant: R600a

• Foaming Agent: Cyclopentane

SMBC-407(W) PRODUCT FEATURES:

REVERSIBLE SMOKED TEMPERED GLASS DOOR | INTERNAL LED TOUCH DISPLAY (LOCKABLE) | DOOR LOCK | INTERNAL LED LIGHT | FIXED BEECHWOOD SHELVES + 1 METAL SHELF WITH WOODEN TRIM | FAN ASSISTED COOLING | COMPRESSOR COOLED | FRONT VENTING

SPECIFICATIONS:

• Dimensions (mm) Unit: (H) 1770 (L) 595 (W) 730

• Dimensions (mm) Packaged: (H) 1925 (L) 660 (W) 750

• Net Weight: 100Kg

Storage Volume: Up To 119 Bottles*
Temperature Range: 2°C - 20°C

• Voltage: 220V-240V/50Hz • Total Input Power: 190W

Rated Current: 1.1ARefrigerant: R600a

• Foaming Agent: Cyclopentane

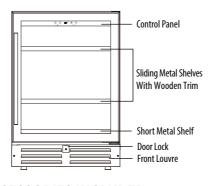
INSTALLATION INSTRUCTIONS

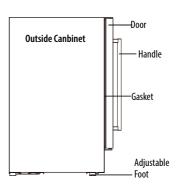


Before installing your new appliance, please read all safety instructions in this manual and follow the installation instructions below:

- Remove the appliance from the box, ensure all packaging materials, stickers and films are removed from the product. Clean the appliance's surfaces with a mild detergent and a damp cloth before initial use.
- Clean the interior, shelving and glass door with a mild detergent and damp cloth before initial use.
- Ensure the appliance is placed on a level, sturdy surface.
- Caution: Installing the appliance on carpeting may lead to discolouration due to heat emission from the compressor.
- Ensure adequate air circulation for the appliance by maintaining a clearance of at least 150mm on all sides.

SMBC-145 STRUCTURE:





ACCESSORIES INCLUDED:



3 x METAL DISPLAY SHELVES

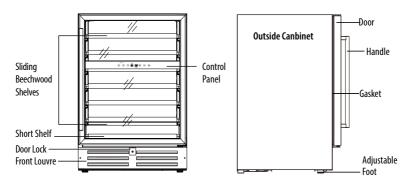




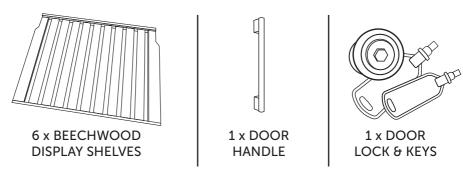


1 x DOOR LOCK & KEYS

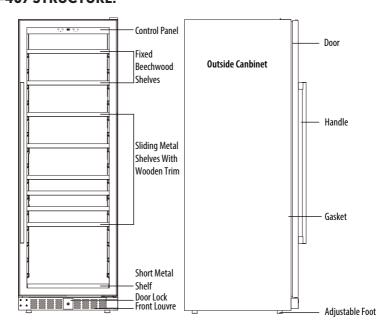
SMWC-46 STRUCTURE:



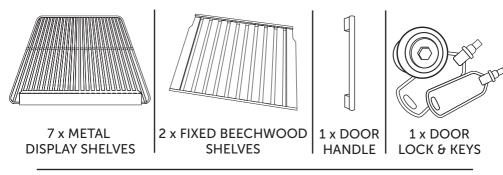
ACCESSORIES INCLUDED:



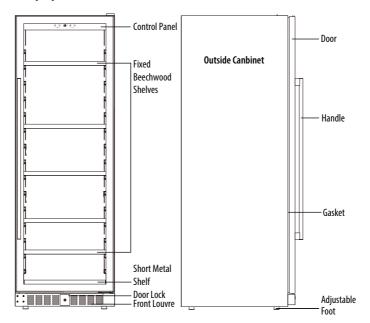
SMBC-407 STRUCTURE:



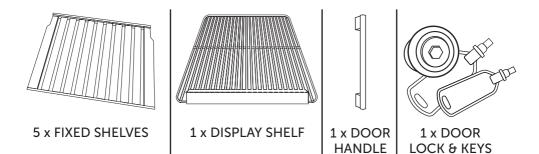
ACCESSORIES INCLUDED:



SMBC-407(W) STRUCTURE:



ACCESSORIES INCLUDED:



INSTALLING THE DOOR HANDLE:

STEP 1

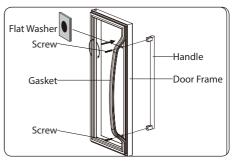
Remove the gasket on the interior of the door to expose the two screw holes

STEP 2

Install the handle with the screws & washers provided

STEP 3

Reinstall the gasket



LOCKING AND UNLOCKING THE DOOR

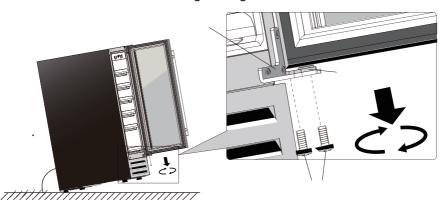
- The door lock is an optional function on some beverage & wine cooler models. If your beverage or wine cooler has this function, a key will have been supplied inside the packaging inside this manual.
- Insert the key into the lock and turn it counter-clockwise to unlock the door. To lock the door, turn the key clockwise.
- Ensure to store the key in a safe place.

HOW TO REVERSE THE DOOR

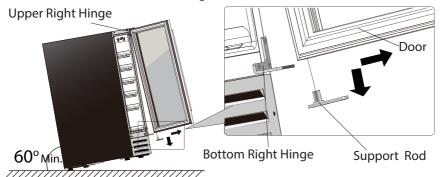
- To reverse the door, the below instruction is based on the door installed on the right hinge.
- To reverse the door from right hinge to left, you will need to use the left door hinge supplied in the packaging of this manual.
- Ensure to save all parts used should you need to reverse the door again.

STEP 1

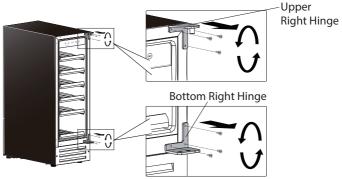
Open the door and loosen the 2 screws from the Support Rod of the Bottom Right Hinge



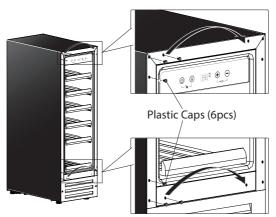
Carefully remove the door from the Upper Right Hinge and carefully store it to prevent scratching. Take out the Support rod from the door hinge hole.



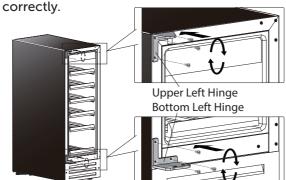
Unscrew the Upper Right Hinge and Bottom Right Hinge from the cabinet. Ensure to stow them away in a safe place for future use.



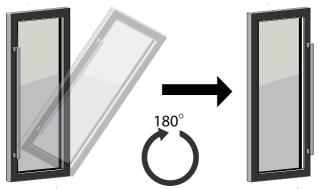
Pull out the 6 Plastic Caps at the front left corner of the cabinet and move them all to the right hand side.



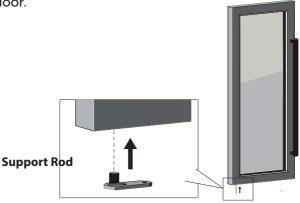
Install the Upper Left Hinge and Bottom Left Hinge to the left side of the cabinet. Ensure the screws are tightened



For beverage or wine coolers without a lock, turn the door 180° (I.e. Upside Down). Where the unit has a lock keep the door upright and remove the hinge hole cover at the top of the door; and move it from the left side to the right side.

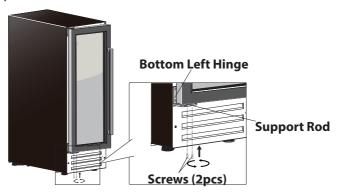


Insert the Support Rod into the bottom hinge hole of the door.



STEP 8

Install the door on the left hinge side by tightening the Support Rod with the 2 screws.



STEP 9

For beverage or wine coolers with a lock, ensure to remove the lock cover at top and replace on reverse side of door once door is fitted.

OPERATION PROCEDURE

WORKING CLIMATE

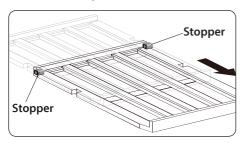
 The beverage or wine cooler is designed for operating under climate class 5 (see below climate class chart). It is recommended to maintain the ambient temperature around 22-25°C.

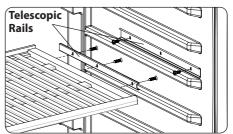
Climate Class	Ambient Temperature	
5	18 - 43 °C (64°F-109°F)	

- If the ambient temperature exceeds the recommended range of 22–25°C, or if the unit is placed in a high-humidity area, condensation may form on the doors. This is normal. To reduce condensation, either increase the internal temperature setting or move the appliance to a cooler, less humid environment.
- If the ambient temperature is above or below the designed climate range, the performance of the appliance may be affected. I.e. if the appliance is operating in extreme hot or cold conditions, the interior temperatures may fluctuate, and the set temperature of 2-20°C may not be reached.

WINE STORAGE

- Wine cooler capacity and shelves are based on standard Bordeaux bottle storage. The maximum loaded bottles may vary based on the different size or dimension of wine bottles stored.
- It is recommended that shelves are pulled out by a maximum of 1/3 for easy access to wine storage. Depending on model, there are two shelf designs as follows:





- The shelves without telescopic rails have a plastic Stopper on each side of the shelf track to prevent bottles from falling.
- The shelves with Telescopic Rails have automatic stoppers to prevent bottles from falling.
- To prevent damaging the door gasket, ensure to open the door all the way before pulling the shelves out.
- Ensure to only store wine in sealed bottles to avoid staining the shelves
- Do not cover the shelves with aluminium foil or any other shelf material, which may prevent air circulation.

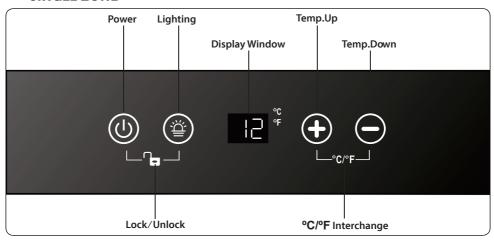
SURGE PROTECTOR PLUG

TO AVOID ELECTRICAL SURGES, IT IS ADVISED TO USE A SURGE PROTECTOR PLUG.

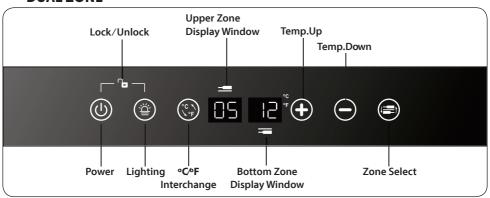


CONTROL PANEL

SINGLE ZONE



DUAL ZONE



CONTROL PANEL OPERATION

POWER ON/OFF CONTROL

- Connect the appliance to a dedicated power source; it will power on automatically.
- Long press the (1) button for 10 seconds to turn the appliance off (or on) - this process is not dependant on the control panel being locked or unlocked.



WARNING: To avoid damaging the compressor, please do not turn the appliance off and on again within 5 minutes.

LOCKING & UNLOCKING THE CONTROL PANEL

- The appliance is equipped with a control panel lock feature that automatically locks the digital control panel after 10 seconds of inactivity.
- To unlock the control panel, press and hold the <a>® buttons simultaneously for 3 seconds. The control panel will automatically lock again after 10 seconds of inactivity.
- When the control panel is locked, all settings are disabled and cannot be adjusted until the panel is unlocked.

INTERIOR LIGHTING SETTINGS

- While the appliance is unlocked, short press the (a) button to turn on (or off) the interior LED Lighting.
- The interior lighting will remain on until manually turned off.

TEMPERATURE DISPLAY WINDOW

 The temperature displayed on the display window is current internal temperature and will show the set temperature when changing the temperature settings. Once the required set temperature has been set, the display will return to current internal temperature of the appliance.

SETTING THE TEMPERATURE

SINGLE ZONE TEMPERATURE SETTINGS

- The temperature setting range is 2-20°C.
- To increase or decrease the temperature, ensure the control panel is unlocked and then short press the

 temperature or short press the

 button to decrease the temperature by 1°C at a time.
- When touching either the \bigoplus or \bigoplus buttons for the first time, the display will display the previously set temperature.
- Should you experience a power failure, the previous set temperature will default to 12°C.
- The display will return to current internal temperature of the appliance after 10 seconds of inactivity.

DUAL ZONE TEMPERATURE SETTINGS

- The temperature setting range is 2-12°C for the upper zone and 12-20°C for the bottom zone.
- To select the zone you would like to change the temperature for, press the button when the control panel is unlocked. The display will flash the temperature for the zone currently selected.
- To increase or decrease the temperature for the selected zone, short press the button to increase the temperature or short press the button to decrease the temperature by 1°C at a time.
- When touching either the \bigoplus or \bigoplus buttons for the first time, the display will display the previously set temperature.
- Should you experience a power failure, the appliance will default to the previous set temperature.
- The display will return to current internal temperature of the appliance after 10 seconds of inactivity.

NOTE:

When using the appliance for the first time or after a long period of inactivity, the internal temperature may differ from the set temperature. This is normal – allow a few hours for the appliance to reach and stabilise at the desired temperature.

SELECTING FAHRENHEIT (°F) & CELSIUS (°C) DISPLAY

FOR SINGLE ZONE

• When the control panel is unlocked, press and hold the buttons simultaneously for five seconds to change between Fahrenheit and Celsius.

FOR DUAL ZONE

• When the control panel is unlocked, short press the button to change between Fahrenheit and Celsius.

CLEANING THE APPLIANCE

To ensure safety, remember to always disconnect the appliance from the power supply before any form of maintenance or cleaning.

INTERNAL CLEANING

- Remove accessories from the appliance. Accessories can be cleaned separately with soap and water. Do not put them in the dishwasher.
- Do not use any abrasive materials or detergents.
- After washing, rinse with clean water and dry carefully.
- When you are done cleaning the appliance reconnect the plug with dry hands.

EXTERNAL CLEANING

- DO NOT POUR WATER OVER THE APPLIANCE.
- Wash the exterior of the appliance with warm soapy water.
- PLEASE DO NOT use abrasive materials or detergents.
- Be careful of sharp edges under the appliance.
- Once or twice a year, dust the compressor at the back with a brush or a vacuum cleaner, as over time it accumulates dust and that may affect the performance of the appliance and cause increased energy consumption.
- Do not use any sharp objects for cleaning.
- Do not wash the appliance with direct or high-pressure water jets.

FOOD STORAGE

- The appliance compartment is suitable for short-term storage of fresh food. The temperature inside varies depending on the amount of food stored.
- Do NOT overload the fridge and ensure you keep enough space around items for cold air flow.
- Do not block any ventilation openings.

ENERGY SAVING TIPS

- Place the appliance in the coolest area of the room, away from any heat-producing appliances and out of direct sunlight.
- Do NOT overload the appliance as the compressor will run longer.
- Do not set the thermostat on excessively cold temperatures.
- To maintain good cooling efficiency and save energy, we recommend less frequent opening and closing of the appliance door.

TROUBLESHOOTING

Should you experience any issues with your appliance and the below troubleshooting tips do not resolve the fault experienced, kindly contact SnoMaster Service Department or your nearest accredited Service Agent:

PROBLEM	PROBLEM POSSIBLE CAUSE / MEASURE
Appliance is not turning on	 Check if the appliance is correctly switched on. Check if there has not been loadshedding or a power cut. Check if plug is not faulty or damaged. Check if voltage is correct.
Temperature within the appliance is not getting cold enough	 Check that the appliance is not overloaded. Check if appliance is not placed in direct sunlight. Check if door is closed completely/ not frequently opening the appliance. Check door gasket if not sealing properly and check for damages or tears on the gasket. Ensure the appliance has the correct clearances at the sides/back.
Temperature within the appliance is too cold	 Please relocate the appliance to a warmer area, preferably at room temperature. Not enough ventilation around the unit. Check if Thermostat probe is not faulty, if so please contact SnoMaster support to replace.
Moisture forms on the inside/ outside walls of the appliance	 Hot and humid weather usually in the coastal locations increases the internal rate of condensation. This is normal. Set the temperature to a higher setting to avoid condensation. Condensation may occur seasonally depending on humidity and ambient temperature. Open the door less frequently and ensure it is closed properly at all times.
Exterior of appliance is wet	Condensation will form on the outside of the appliance if it operates in humid areas or in the rainy season, simply wipe it dry with a non-abrasive cloth.

TROUBLESHOOTING

PROBLEM	PROBLEM POSSIBLE CAUSE / MEASURE
Smell/Odour	 Check for spillages on each shelf/drawer. You may need to remove the shelves/drawers to check that no spillages have settled underneath them. Double check if all foods and drinks in the appliance have not expired. If they have expired, then they should be removed immediately. Placing charcoal in the appliance for a while can also help eliminate the smell/odour.
Door does not close properly	 Check if door gasket/seal is not torn or worn out. Check if door compartments and shelves are correctly placed inside the appliance. Check if the appliance is leveled. Ensure there are no obstructions preventing the door closure.
Unusual noises/ Gurgling or Cracking Noises	 Ensure appliance is positioned level on the ground. Caused by the flow of refrigerant when each cooling cycle ends. Check if there is enough spacing around the appliance and ensure it is not touching other items. This is normal, as the appliance makes a sound when the unit is expanding and contracting along its walls. The pipes might be touching or some parts came lose, please contact a service agent.
Appliance door not opening	If the door has just been opened, leave it for a minutes to allow air pressure to equalize before trying to open it again.
Exterior surface is warm	This is normal while the compressor works to transfer heat from inside the appliance cabinet it can reach up 70-90°C.
Compressor runs for 1-5 mins/continu- ously	 The ambient temperature is too high, please relocate the appliance to a better ventilated or cooler place. The voltage is incorrect, switch off the appliance and restart when the power has stabalised.

TROUBLESHOOTING

PROBLEM	PROBLEM POSSIBLE CAUSE / MEASURE
Compressor runs but the compartment is not getting cold	The appliance has leaked or the system may be blocked please contact a service agent.
The digital display is not turning on	 Check that the appliance is correctly switched on. Check that the plug is not damaged or faulty. The Main control board is damaged or faulty and needs to be replaced.
Control Panel is Displaying 'LL' or 'HH' and/or a continuous buzzing sound is heard	The temperature probe is faulty or damaged and needs to be replaced. Contact a service agent.
The digital display buttons are not functional	The temperature controller panel is damaged. Contact a service agent.
The interior LED light does not switch on	 The LED light needs to be replaced. The Main control board is faulty or damaged. The light panel is faulty or damaged.



ICE COLD ANYWHERE

JOHANNESBURG LIFESTYLE CENTRE & SERVICE CENTRE

49 Koornhof Road Meadowdale Germiston, 1614 011 392 5315 / 3147 info@snomaster.co.za

CAPE TOWN LIFESTYLE CENTRE & SERVICE CENTRE

31 Stella Road Montague Gardens Cape Town, 7441 021 100 5695 info@snomaster.co.za

snomaster.co.za







