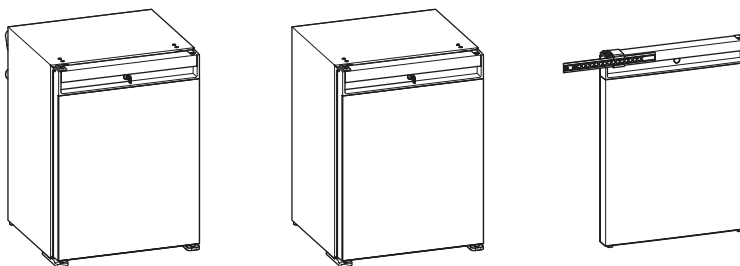


↗ DOMETIC

REFRIGERATION

HIPRO CRUISE LINE



N30GCL, N30SCL, N40GCL, N40SCL

EN

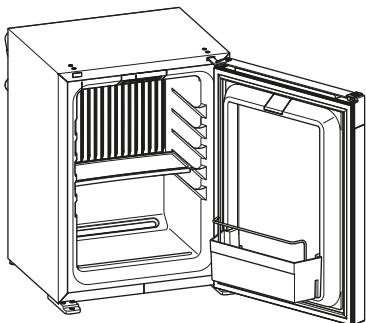
Minibar

Operating manual 6

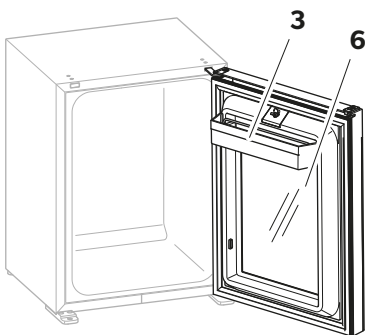
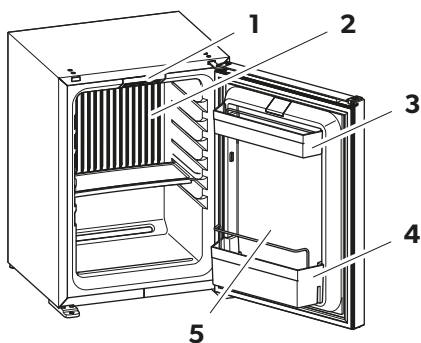
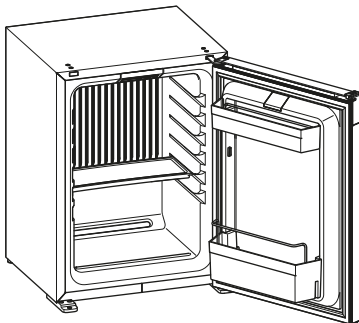
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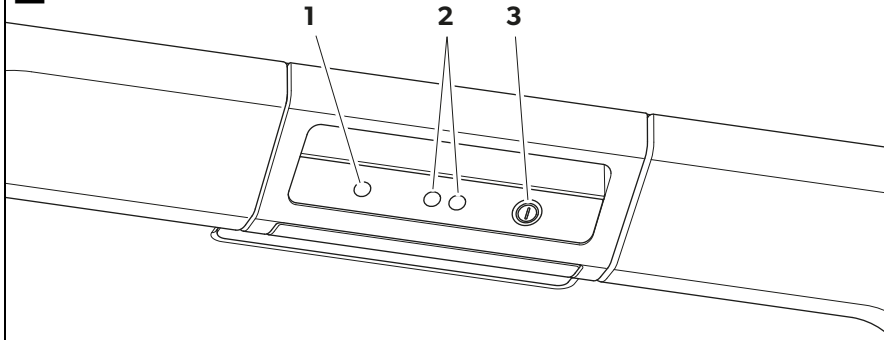
N30SCL, N30GCL

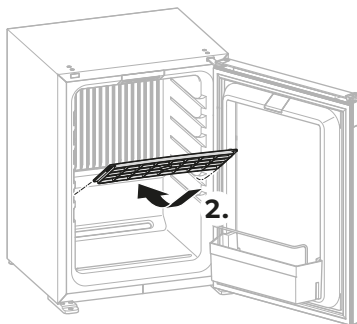
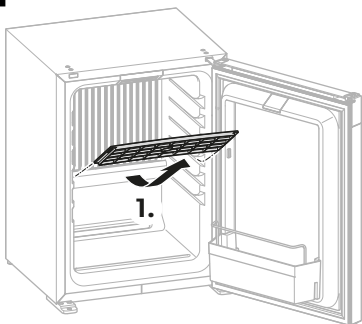
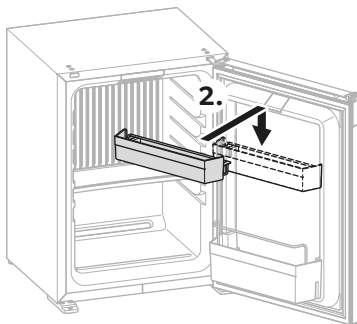
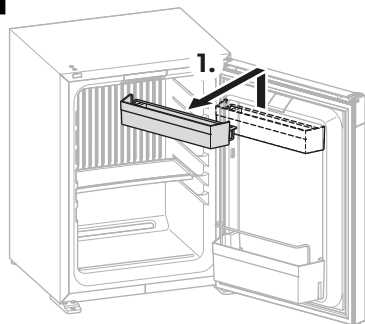
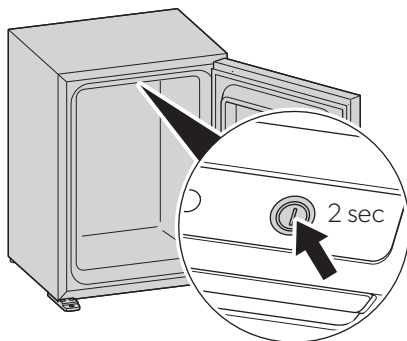
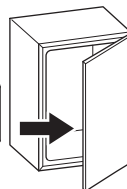


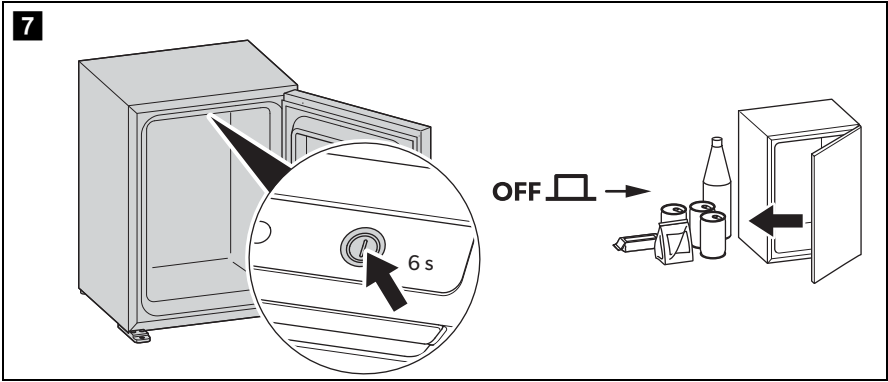
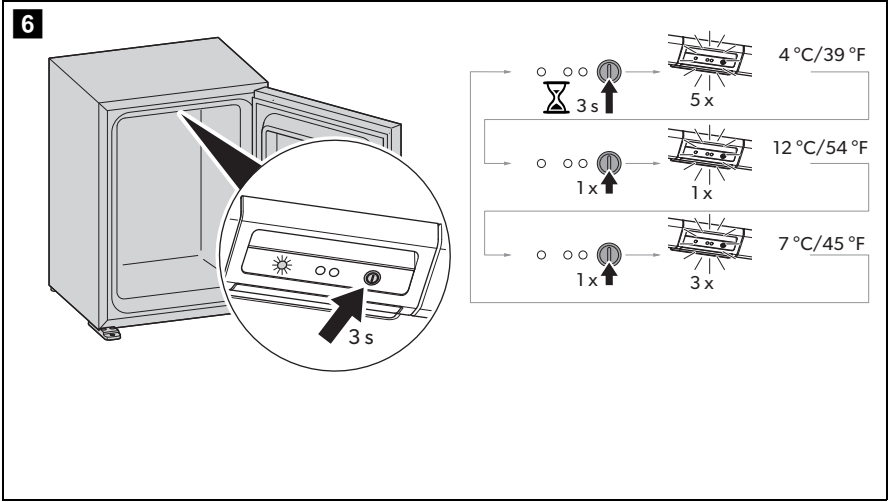
N40SCL, N40GCL



2



3**4****5****ON** 



Please read these instructions carefully and follow all instructions, guidelines, and warnings included in this product manual in order to ensure that you install, use, and maintain the product properly at all times. These instructions **MUST** stay with this product.

By using the product, you hereby confirm that you have read all instructions, guidelines, and warnings carefully and that you understand and agree to abide by the terms and conditions as set forth herein. You agree to use this product only for the intended purpose and application and in accordance with the instructions, guidelines, and warnings as set forth in this product manual as well as in accordance with all applicable laws and regulations. A failure to read and follow the instructions and warnings set forth herein may result in an injury to yourself and others, damage to your product or damage to other property in the vicinity. This product manual, including the instructions, guidelines, and warnings, and related documentation, may be subject to changes and updates. For up-to-date product information, please visit dometic.com.

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1 Explanation of symbols



DANGER!
Safety instruction: Indicates a hazardous situation that, if not avoided, will result in death or serious injury.



WARNING!
Safety instruction: Indicates a hazardous situation that, if not avoided, could result in death or serious injury.

**CAUTION!**

Safety instruction: Indicates a hazardous situation that, if not avoided, could result in minor or moderate injury.

**NOTICE!**

Indicates a situation that, if not avoided, can result in property damage.

**NOTE**

Supplementary information for operating the product.

2 Safety instructions

2.1 General safety



WARNING! Failure to obey these warnings could result in death or serious injury.

Electrocution hazard

- Ensure that the minibar has been installed by a qualified technician in accordance with the Dometic installation manual.
- Do not operate the minibar if it is visibly damaged.
- If this minibar's power cable is damaged, it must be replaced by the manufacturer, service agent or a similarly qualified person in order to prevent safety hazards.
- This minibar may only be repaired by qualified personnel. Inadequate repairs may cause serious hazards.
- When positioning the minibar, 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.
- Plug the device to sockets that ensure proper connection especially when the device needs to be earthed.

Explosion hazard

- Do not store any explosive substances, such as spray cans with propellants, in the minibar.

Health hazard

- This minibar can be used by children aged from 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 use of the minibar in a safe way and understand the hazards involved.
- Children shall not play with the minibar.
- Cleaning and user maintenance shall not be made by children without supervision.
- Children aged from 3 to 8 years are allowed to load and unload the minibar.
- To avoid a hazard due to instability of the minibar, it must be fixed in accordance with the installation instructions.
- Keep ventilation openings, in the minibar 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 use electrical devices inside the minibar unless they are recommended by the manufacturer for that purpose.



CAUTION! Failure to obey these cautions could result in minor or moderate injury.

Risk of crushing

- Do not put your fingers into the hinge.

Health hazard

- Foodstuff may only be stored in its original packaging or in suitable containers.

**NOTICE! Damage hazard**

- Check that the voltage specification on the type plate is the same as that of the power supply.
- The minibar is not suitable for storing substances which are caustic or contain solvents.
- The insulation of the cooling device contains flammable cyclopentane and requires special disposal procedures. Deliver the cooling device at the end of its life-cycle to an appropriate recycling center.
- Keep the drainage outlet clean at all times.
- Only carry the minibar upright.

2.2 Operating the minibar safely



DANGER! Failure to obey these warnings will result in death or serious injury.

Electrocution hazard

- Do not touch exposed cables with your bare hands.



CAUTION! Failure to obey these cautions could result in minor or moderate injury.

Electrocution hazard

- Before starting the minibar, ensure that the power supply line and the plug are dry.

Health hazard

- Make sure that you only put items in the minibar which may be chilled at the selected temperature.
- Food may only be stored in its original packaging or in suitable containers.
- Opening the door for long periods can cause significant increase of the temperature in the compartments of the minibar.
- Clean regularly surfaces that can come in contact with food and accessible drainage systems.
- If the minibar is left empty for long periods:
 - Switch off the minibar.
 - Defrost the minibar.
 - Clean and dry the minibar.
 - Leave the door open to prevent mold developing within the minibar.



NOTICE! Damage hazard

- Do not place it near naked flames or other heat sources (heaters, direct sunlight, gas ovens etc.).
- Never immerse the minibar in water.
- Protect the minibar and the cable against heat and moisture.
- Make sure that foodstuffs do not touch the walls of the cooling area.

3 Scope of delivery

- Minibar

4 Accessories

Available as accessories (not included in the scope of delivery):

Description	Explanation
Locks with keys	For lockable versions

5 Intended use

The refrigeration appliance (also referred to as minibar) is designed for operation on cruise liners.

The minibar is not suitable for installation in caravans or mobile homes.

The minibar is intended to be used either as a built-in appliance or as freestanding refrigeration appliance. Refer to the installation instructions.

The minibar is designed exclusively for cooling and storing of beverages and foods in closed containers.

The minibar is not suitable for storing fresh foods and medicine or freezing food-stuffs.

This minibar is only suitable for the intended purpose and application in accordance with these instructions.

This manual provides information that is necessary for proper installation and/or operation of the minibar. Poor installation and/or improper operating or maintenance will result in unsatisfactory performance and a possible failure.

The manufacturer accepts no liability for any injury or damage to the product resulting from:

- Incorrect assembly or connection, including excess voltage
- Incorrect maintenance or use of spare parts other than original spare parts provided by the manufacturer
- Alterations to the product without express permission from the manufacturer
- Use for purposes other than those described in this manual

Dometic reserves the right to change product appearance and product specifications.



NOTE Condensation moisture on glass doors

When the ambient humidity is above 65 % in 25 °C ambient temperature, moisture will condense on the glass door.

6 Technical description

The minibar is using a thermoelectric cooling technique.

All materials used are compatible for use with foodstuffs. The refrigerant circuit is maintenance-free.

The minibar has depending on the version one or two shelves and one or two door racks. There is a door rack intended for bottles. A 1.5 l bottle can be stored in the door rack for bottles. If the second door rack is available it is intended for smaller bottles or snacks.

The minibar can be featured with a lock.

A temperature sensor ensures automatic switch-off in case of insufficient ventilation.

Operating elements of the minibar

No. in fig. 1 , page 3	Explanation
1	Interior light and control element
2	1 Shelf
3	Upper door rack (for N40SCL)
4	Lower door rack
5	Bottle holder door (optional)
6	Glass door (optional)
–	Bottom interior light (optional)

Operating panel

No. in fig. 2 , page 3	Explanation
1	Indicator LED LED illuminates green = minibar is cooling LED illuminates orange = minibar stops cooling (temperature reached or auto-defrost function active) LED does not illuminate = minibar is switched off LED flashes orange = an error occurred

No. in fig. 2 , page 3	Explanation
2	Infrared door sensor
3	 button Switching the minibar on and off Entering the temperature setting

7 Using the minibar

7.1 Before first use

Before first use, clean the minibar inside and outside with a damp cloth for hygienic reasons (see also chapter “Cleaning and maintenance” on page 14).

7.2 Saving energy

- Only open the minibar as often and for as long as necessary.
- Avoid unnecessarily low temperature settings.
- For optimal energy consumption, position the shelves and drawers according to their position on delivery.
- On a regularly basis, make sure the door seal still fits properly.
- Clean dust and dirt from the condenser at regular intervals.

7.3 Positioning the shelves

- Proceed as displayed in fig. **3**, page 4.

7.4 Positioning the door rack

- Proceed as displayed in fig. **4**, page 4.

7.5 Switching on the minibar

- Plug the power plug into the socket (fig. **5**, page 4).

**NOTE**

After switching on, the minibar needs several hours to reach the cooling temperature within the minibar compartment.

7.6 Setting the temperature

To avoid food waste, note the following:

- Keep temperature fluctuation as low as possible. Only open the minibar as often and for as long as necessary. Store the foodstuff in such a way that the air can still circulate well.
- The minibar is equipped with an automatic temperature regulation function. Select the average of the possible temperature values.
- Adjust the temperature to the quantity and type of the foodstuff.

The minibar is equipped with an automatic temperature regulation function. You can adjust the temperature to 4 °C, 7 °C or 12 °C. With each press of the  button the cooling temperature switches between the possible values.

➤ Proceed as displayed in fig. **6**, page 5.

7.7 Switching off

➤ Proceed as displayed in fig. **7**, page 5.

7.8 Defrosting

The minibar is equipped with an auto-defrost function.

7.9 Storing

If you do not intend to use the minibar for a long time, proceed as follows:

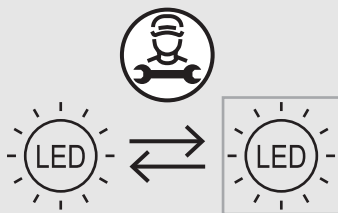
1. Pull the power plug out of the socket.
2. Clean the minibar (see chapter “Cleaning and maintenance” on page 14).

8 Cleaning and maintenance



NOTICE! Damage hazard

The light source can only be replaced by the manufacturer, a service agent or similarly qualified person to avoid hazard.



WARNING! Electrocuting hazard

Always disconnect the minibar from the mains before you clean and service it.



NOTICE! Damage hazard

- Do not use abrasive cleaning agents or hard objects during cleaning as these can damage the minibar.
- Never use hard or sharp tools to remove ice or to free objects frozen onto the minibar.
- Do not use any mechanical tools or any other tools to speed up the defrosting process.

- Clean the minibar regularly and as soon as it becomes dirty with a damp cloth.
- Make sure that no water drips into the seals. This can damage the electronics.
- Wipe the minibar dry with a cloth after cleaning.
- Check the condensate drain regularly.

Clean the condensate drain when necessary. If it is blocked, the condensate collects on the bottom of the minibar.

9 Troubleshooting

Fault	Possible cause	Solution
Not cooling	Power plug not plugged in	➤ Insert power plug into socket.
	No voltage at socket	➤ Check circuit breaker.
	Electronics or sensors defective	➤ Contact service agent. ➤ Service agent: Install new electronics or sensor.
	Auto-defrost active (see chapter “Defrosting” on page 13)	No action required.
	Minibar recently switched on	➤ Check cooling again after 5 to 6 hours.
	Cooling unit defective	➤ Contact service agent. ➤ Service agent: Replace minibar.
	Minibar automatically switched off by temperature sensor	➤ Provide sufficient ventilation, see Installation Manual.
Not cooling, indicator LED continuously flashing	Cooling unit blocked	➤ Contact service agent.
	Cooling unit not water-tight	
	Heating element defective	
	Error during self-test	

Fault	Possible cause	Solution
Poor cooling performance	Cooling unit not sufficiently ventilated	► Provide sufficient ventilation, see Installation Manual.
	Minibar exposed to direct sunlight	► Take minibar out of direct sunlight.
	Door of minibar not closed with a tight seal	► Check distances, see Installation Manual.
		► Contact service agent. ► Service agent: Replace door seal.
	Minibar recently filled	► Check cooling again after 5 to 6 hours.
Frost formation in the minibar compartment	Door of minibar not closed with a tight seal	► Check distances, see Installation Manual.
		► Contact service agent. ► Service agent: Replace door seal.
Interior lighting not working	Power plug not plugged in	► Insert power plug into socket.
	Interior lighting is defective	► Contact service agent. ► Service agent: Change interior lighting.
	Surface of infrared door sensor is covered by condensate water	► Clean the surface of the infrared door sensor.

10 Warranty

If the product does not work as it should, please contact your retailer or the manufacturer's branch in your country (see dometic.com/dealer). The warranty applicable to your product is 2 year(s).

For repair and warranty processing, please include the following documents when you send in the device:

- A copy of the receipt with purchasing date
- A reason for the claim or description of the fault

Australia only

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

New Zealand only

This warranty policy is subject to the conditions and guarantees which are mandatory as implied by the Consumer Guarantees Act 1993(NZ).

Local support

Please find local support at the following link address: dometic.com/dealer

11 Disposal

Recycling packaging material



- Place the packaging material in the appropriate recycling waste bins whenever possible.



WARNING! Fire hazard

- The refrigerant is highly flammable. Do not open or damage the refrigerant circuit.
- The insulation of the device contains an insulating gas (see data plate). Do not damage the insulation.

Recycling products with non-replaceable batteries, rechargeable batteries or light sources



- If the product contains any non-replaceable batteries, rechargeable batteries or light sources, you don't have to remove them before disposal.
- If you wish to finally dispose of the product, ask your local recycling center or specialist dealer for details about how to do this in accordance with the applicable disposal regulations.
- The product can be disposed free of charge.

12 Technical data

For the current EU declaration of conformity for your device please refer to the respective product page on dometic.com or contact the manufacturer directly (see dometic.com/dealer).

	HiPro N30CL	HiPro N40CL
Input voltage:	100 – 240 V~ 50/60 Hz	
Total volume:	26 l	33 l
Rated input power:	55 W	
CO ₂ equivalent:	0.066 t	
Global warming potential (GWP):	1430	
Noise emission:	0 dB(A)	
Refrigerant:	R134a	
Dimensions (W x H x D):	384 x 520 x 415 mm	405 x 550 x 435 mm
Weight:		
With solid door:	10.7 kg	12.5 kg
With glass door:	12.9 kg	15.1 kg
Test/certificates:	   	

Minibars with R134a as refrigerant contain fluorinated greenhouse gases. The cooling unit is hermetically sealed.

This product contains a light source of energy efficiency class F.



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A complete list of Dometic companies, which comprise the Dometic Group, can be found in the public filings of:
DOMETIC GROUP AB Hemvärnsgatan 15 SE-17154 Solna Sweden