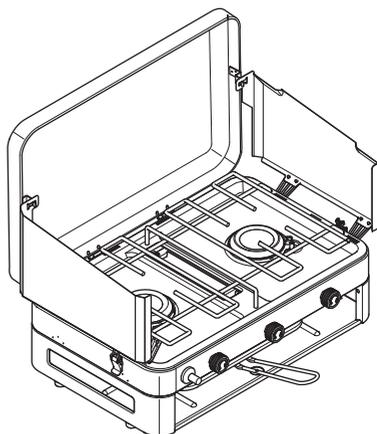
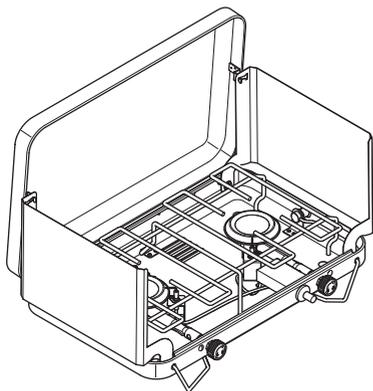


↗ DOMETIC HOT & COOKING COOKTOPS OUTDOOR



CS102, CSG 103

EN

Gas stove

Installation and Operating Manual

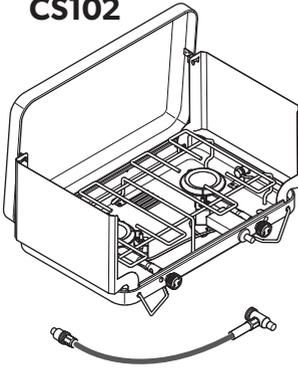
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NOTICE

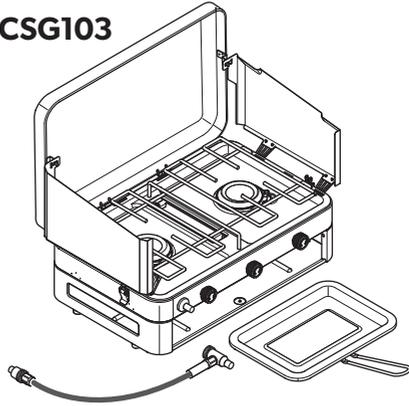


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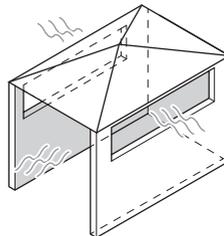
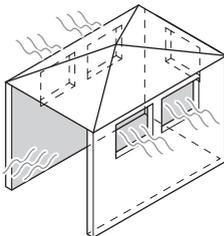
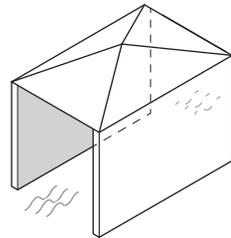
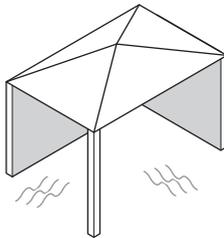
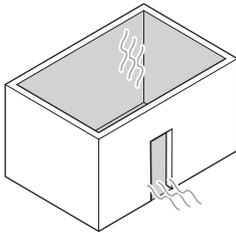
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CSG103

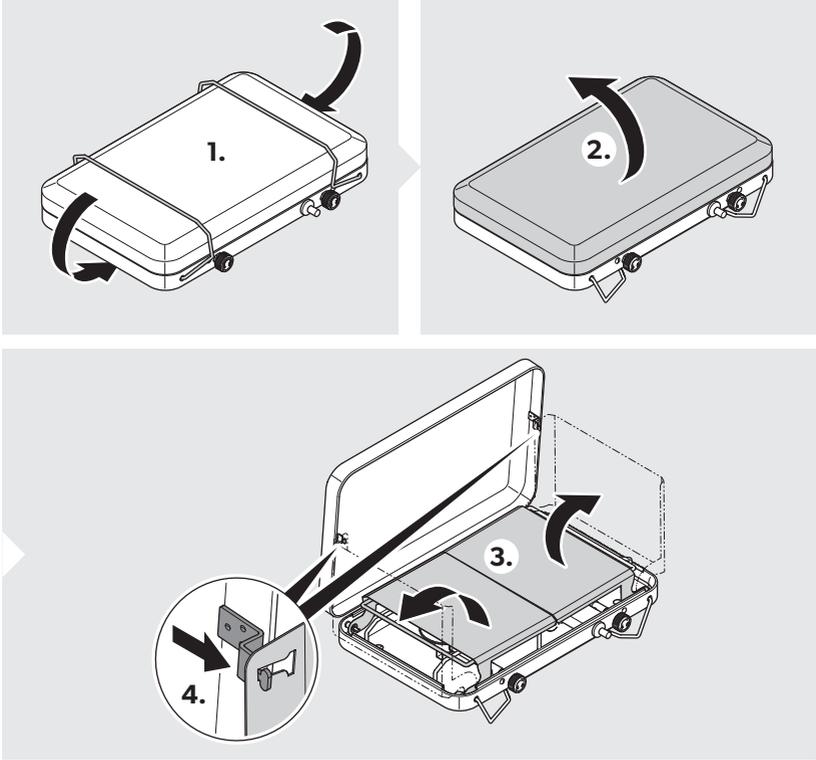


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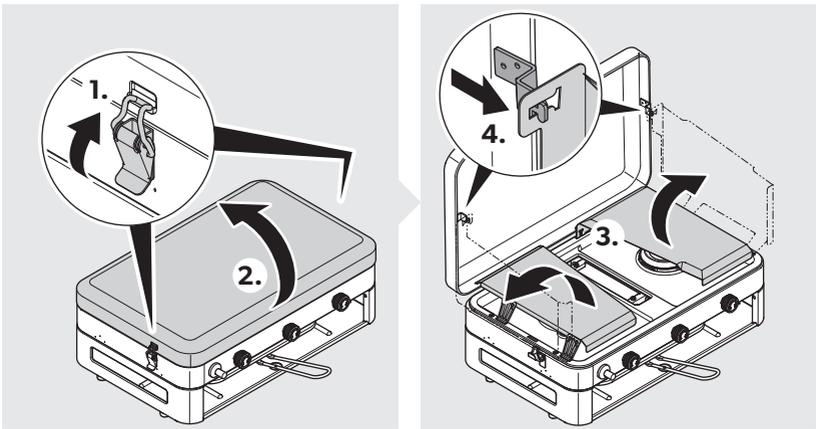
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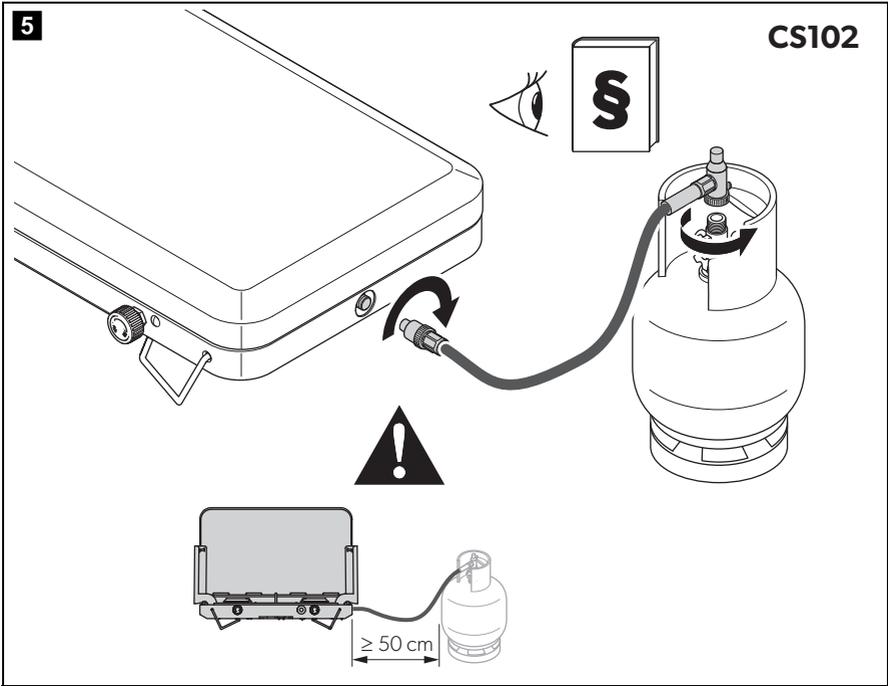
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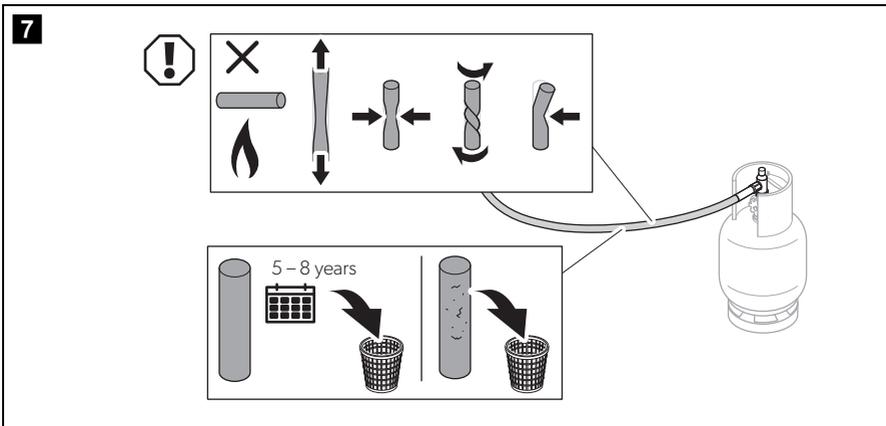
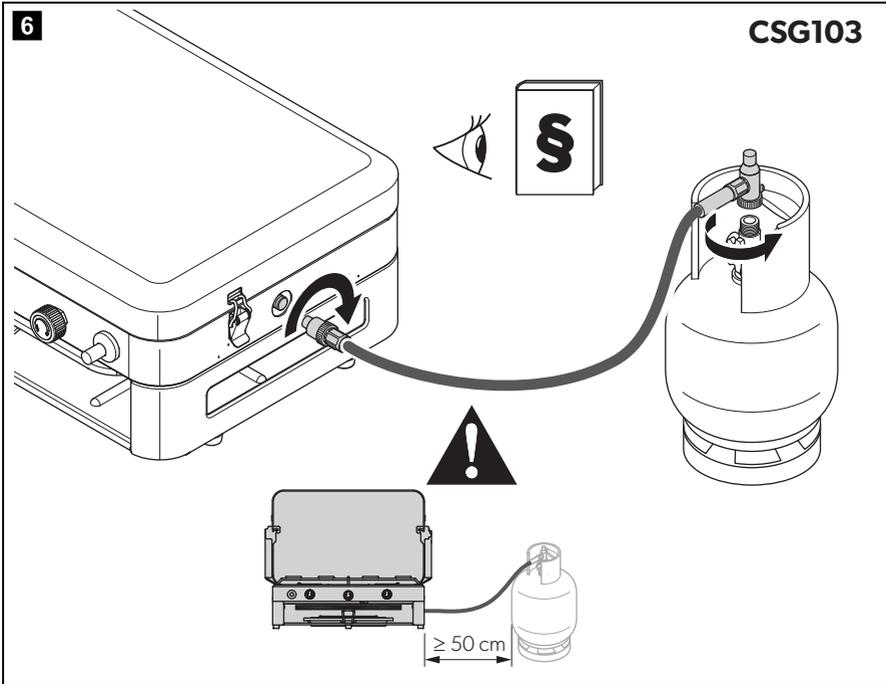


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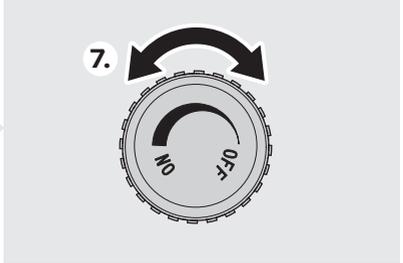
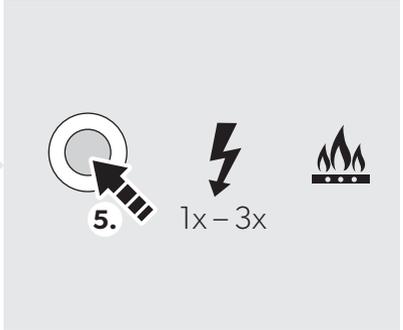
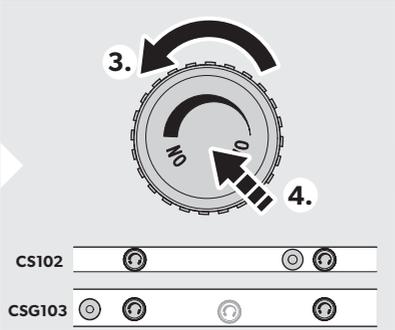
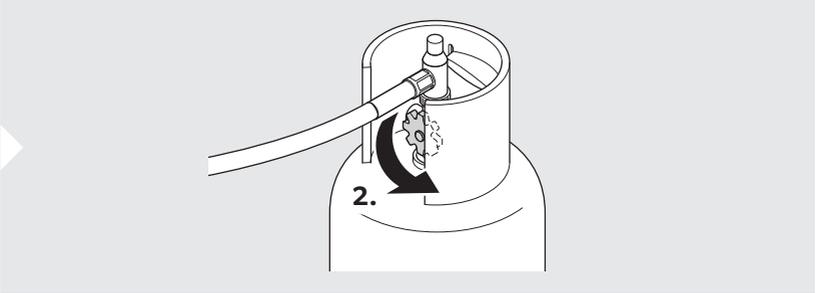
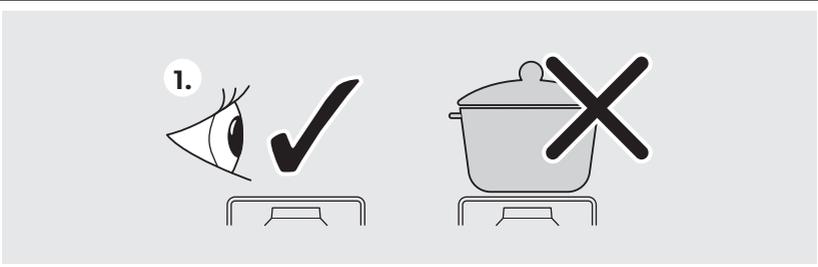
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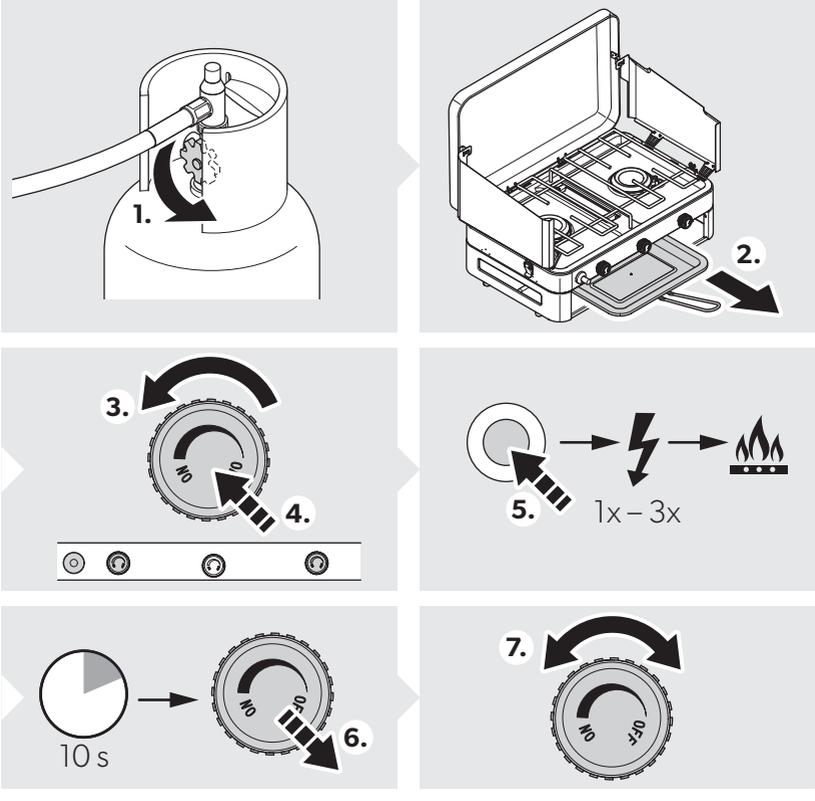


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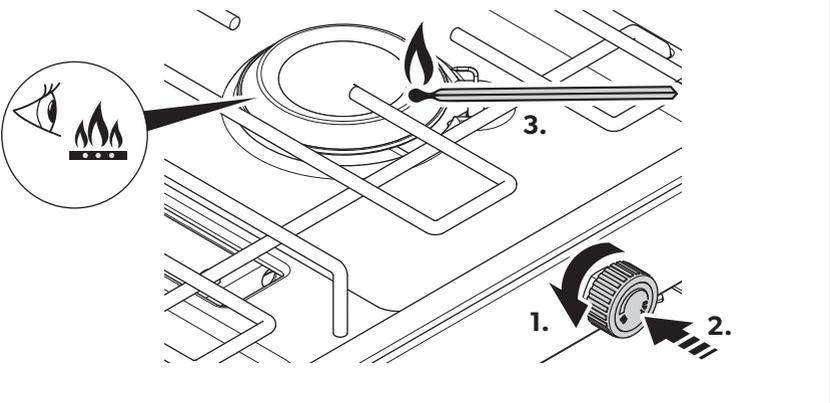


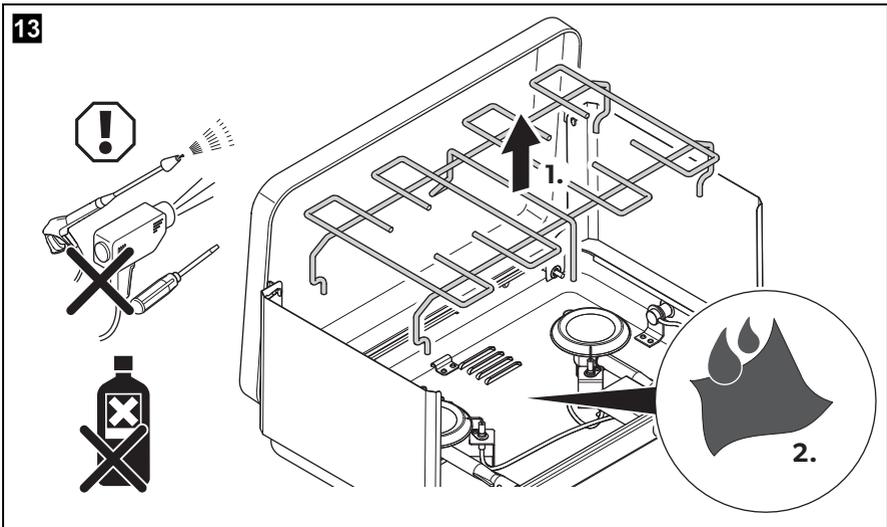
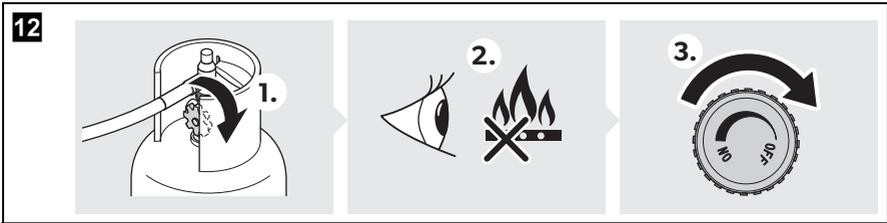
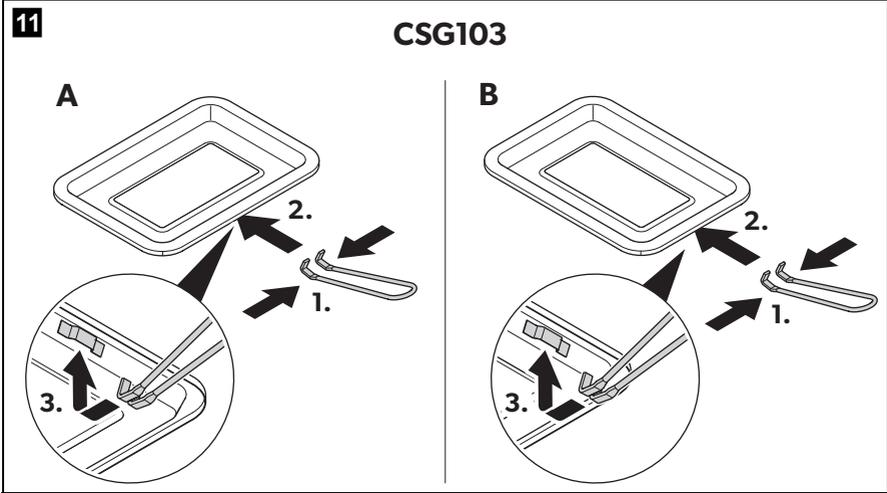
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CSG103



10





Important. Read this instructions for use carefully. Familiarise yourself with the appliance before connecting it to its gas container. Keep this instructions for future reference. If the device is passed on to another person, this manual must be handed over to the user along with it.

Contents

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2	General safety instructions	11
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4	Scope of delivery	14
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1 Explanation of symbols



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 General safety instructions

The manufacturer accepts no liability for damage in the following cases:

- Faulty assembly or connection
- Damage to the product resulting from mechanical influences and incorrect connection voltage
- Alterations to the product without express permission from the manufacturer
- Use for purposes other than those described in the operating manual

2.1 General safety



WARNING!

- This appliance shall only be used with a Propane (LPG) refillable container certified to AS 2469 that has a 3/8" LH BSP fitting.
- It may be hazardous to attempt to fit other types of gas containers.
- **DO NOT MODIFY THIS APPLIANCE.**
- ONLY USE IN WELL-VENTILATED AREAS.
- **CARBON MONOXIDE HAZARD**
USING THIS APPLIANCE IN AN ENCLOSED SPACE MAY CAUSE DEATH. DO NOT USE IN CARAVANS, TENTS, MARINE CRAFT, CARS, MOBILE HOMES OR SIMILAR LOCATION.

- Use outdoors only.

2.2 Safety precautions when handling liquid gas



WARNING!

- After use always disconnect the gas cylinder.
- Store gas cylinders away from heating or cooking devices and other light or heat sources in a well-ventilated area out of the reach of children.
- **Never** store liquid gas cylinders in unventilated areas or below ground level (funnel-shaped holes in the ground).
- **Never** store liquid gas cylinders in buildings such as garages.
- Any indoor storage must comply with AS/NZS 1596.
- Do not store gas cylinders on their side.
- Keep liquid gas cylinders away from direct sunlight. The temperature should not exceed 50 °C.

2.3 Operating the device safely



WARNING!

- **Beware of suffocation.**

While burning liquid gas, the device also consumes oxygen. When used indoors, there is a risk of suffocation due to insufficient oxygen.

Only use the device outdoors. Under no circumstances use it indoors. Never use the device in a garage, porch or tent.

- If there is a leak on your device (smell of gas):
 - Immediately attempt to turn off the cylinder valve.
 - Remove the device to a well-ventilated location away from any ignition source.
 - Check for leaks using soapy water.
 - Do not try to detect leaks using a flame.
 - If the odor continues, keep away from the device and immediately call your gas supplier or your fire department.
- Do not use this device if it is leaking, damaged or does not operate properly.
- Check that seals between the device and the gas cylinder are in place and in good condition before connecting the gas cylinder.
- Do not use the device if it has damaged or worn seals.

- Only use the hose assembly as supplied with this device for connection to the cylinder – **DO NOT USE ADAPTERS**.
- Avoid twisting or kinking the flexible hose.
- This device 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 device in a safe way and understand the hazards involved.
- Children must be supervised to ensure that they do not play with the device.
- Cleaning shall not be conducted by children without supervision.
- Only operate the device when you or another person can attend to it.
- Wear appropriate clothing when using the device.
Do not wear loose-fitting clothing which could easily catch fire.
- Do not move the device during operation.
- Leave the device to cool down properly before you touch it with bare hands.
- Replace porous or damaged hoses immediately.
- This appliance must only be serviced by an authorized person.
- Never change the nozzles, injector or burners.
- Use the device for cooking only. **Never** use it for other purposes.
- Avoid using the device near combustible materials.
- Keep the area around the device free from fat, alcoholic substances, plastic and flammable materials (e.g. curtains, cloths or kitchen materials).
- Only use pots and pans with an even base and a diameter not larger than the grids on the hob (approx. 205 mm). The pots and pans should be large enough to cover the flame. If the flame is not covered, items of clothing could catch fire.
Pots and pans of the correct size also improve the efficiency of the hob.
- Ensure that pots and pans are stable when cooking.
- Never allow pot or pan handles to protrude over the edge of the hob. Turn the handles inwards, making sure that they are not positioned over other burners. This reduces the risk of spillage, the ignition of flammable materials and serious scalding.
- Avoid boil over and spillage. Pots which boil over can cause smoke and fires.

- Proceed with caution when heating oil or fat, as they can ignite under excessive heat.
- Only use dry pot holders to avoid steam build-up. Do not use towels or cloths as these can catch fire.
- Do not use the device as a space heater.

3 Intended use

The Dometic gas stoves CS102 and CSG103 are intended for portable outdoor use only. For use in enclosed spaces, requirements shown in fig. **2**, page 3 must be met. In cases where there are 3 walls, 30 % of the total wall area must be open and unrestricted.

With CSG103, you can cook and grill at the same time.

The device may only be used when the lid is open.

Let the device cool down completely before putting it in a tent or awning.

4 Scope of delivery

See fig. **1**, page 3.

5 Before initial use

The permitted gas pressure can be found on the ratings label of the device.

- Always use the supplied gas hose and regulator. If this becomes damaged please contact the manufacturer's support (see back page) to organise a replacement.
- Before starting the product for the first time ensure all transit protection such as the plastic on the wind shields has been removed.

6 Using the device

Placing the device

When selecting the location for cooking, observe the following instructions:

- Set up the device outside in a well-ventilated place. Do not place it in a dip to prevent any gases from accumulating there.
 - The ground must be firm, level and stable.
 - Keep the device protected from the wind.
 - Never place the device near flammable materials, even when cooling down. Keep a distance of at least 300 mm to the side and rear and at least 800 mm overhead.
 - Never place the device near flammable liquids. Keep a distance of at least 8 m.
 - Observe the safety instructions, see chapter "Safety precautions when handling liquid gas" on page 12.
- Set up the device:
- CS102: fig. **3**, page 4.
 - CSG103: fig. **4**, page 4.

Connecting the device to the gas cylinder

- Proceed as follows:
- CS102: fig. **5**, page 5 and fig. **7**, page 6.
 - CSG103: fig. **6**, page 6 and fig. **7**, page 6.
- After connecting the device to the gas supply, check the gas pipe for leakage using a foaming agent, e. g. with soap. Never use a naked flame to test for gas leaks.

Igniting the device



WARNING! Beware of injury

- Only use the device when you or another person can attend to it.
- Ignite the burners **as soon as** you have turned on the gas supply. Otherwise gas can accumulate in the burner area and could cause an explosion.
- The complete ignition process must be visible from above and must not be hidden by pots placed on top of the hob.

**NOTE**

- While it is operating, you will be able to hear a slight noise caused by the gas flowing out. This is completely normal.
- Smoke can occur when using it for the first time. This is caused by deposits of machine oil burning and stops after approx. 10 minutes.

- Proceed as follows:
 - Igniting the burners: fig. **8**, page 7.
 - Igniting the grill burner (**CSG103 only**): fig. **9**, page 8.
- If the burner does not ignite after 3 attempts, turn off the gas and wait 10 seconds for the gas to clear.
- Try again with the piezo igniter or light the device manually using a long match or long neck lighter (fig. **10**, page 8). Do not use a cigarette lighter.
- After lighting, check that the burner has properly ignited. The flames must be burning along the whole length of the burner.

Using the pan

- Proceed as follows (**CSG103 only**): fig. **11**, page 9.

Turning off the device

- Proceed as follows: fig. **12**, page 9.

Packing up the device**CAUTION! Beware of burns**

The device is very hot when you use it. Leave the portable grill to cool down before you clean, dismantle or transport it.

- Disconnect the device from the gas supply.
- Clean the device (fig. **13**, page 9).
- Stow away the pan and rack (**CSG103 only**) and close the lid.

Replacing the gas cylinder**WARNING! Beware of injury**

Change the gas cylinder in a well-ventilated location. Ensure that there are no open flames in the vicinity. Only replace the gas cylinder when the portable grill is switched off.

**NOTE**

To check whether the gas cylinder is empty gently rock it while upright from side to side. If you can hear or feel liquid this indicates the bottle still contains LPG.

- ▶ Completely close the valve on the gas cylinder.
- ▶ Unscrew the regulator from the cylinder.
- ▶ Check the condition of the gas hose.
Replace the hose line if the material is brittle or porous.
- ▶ Tightly screw the regulator by hand onto the new cylinder.

7 Cleaning and maintaining the device

- ▶ Proceed as follows: fig. **13**, page 9.
- ▶ Have a suitable authorized and qualified person perform a thorough examination of the device at least every 5 years.

8 Troubleshooting

Due to unforeseen circumstances the appliance may not operate as designed.

Indications of this are burner flash-backs, large soft yellow flames, flames rising extensively away from the burner and the appliance not igniting or remaining alight.

- ▶ In these cases, check your gas supply to ensure there is sufficient gas, no leaks and the valves are opened sufficiently for use. If this is the case and the problem/s still persist, you will need to contact a suitably qualified authorized person to service your appliance.

Repairs to the gas supply parts on the device may only be carried out by a qualified technician.

- ▶ Shut off the gas supply immediately if a fault occurs.
- ▶ Check again that the device has been assembled correctly and the parts are undamaged, especially the gas hose.
- ▶ Replace the damaged parts.
- ▶ Only use the device again once all the faults have been rectified.

9 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 1 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).

10 Disposal

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

11 Technical data

	Dometic CS102	Dometic CSG103
Connection pressure:	0.1 MPa	
Gas consumption:	420 g/h	495 g/h
Gas category:	Propane	
Dimensions:		
Open	500 x 360 x 360 mm	515 x 360 x 430 mm
Closed	470 x 330 x 90 mm	490 x 315 x 170 mm
Weight:	4.1 kg	5.6 kg
Certification:	  GasMark GMK10647	

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