JETBOIL

FLASH 1.8L

AUSTRALIA
Cooking System Instructions



Important: Read these instructions for use carefully so as to familiarize yourself with the appliance before connecting it to its gas cartridge or gas cylinder. Keep these instructions for future reference.

⚠ DANGER

FOR OUTDOOR USE ONLY
USE ONLY IN WELL VENTILATED AREA

⚠ WARNING
FIRE OR EXPLOSION HAZARD

If you smell gas:

1. **Do not attempt to light appliance**
2. **Make sure appliance is in the off position.**
3. **Extinguish any nearby flame(s).**
4. **Shut off cylinder fuel supply valve if so equipped, or if equipped with a disposable fuel cylinder, disconnect cylinder**
5. **Leave the area immediately.**
6. **Allow gas to dissipate 5 minutes.**
7. **If gas smell has dissipated from the area, of the appliance, and fuel supply, follow gas connection procedures.**
8. **If you smell gas again, follow steps 1-6 and have appliance serviced.**

Failure to follow these instructions could result in fire or explosion, which could cause property damage, personal injury, or death.



⚠ DANGER

CARBON MONOXIDE HAZARD

This appliance can produce carbon monoxide which is poisonous and has no odor.

Using it in an enclosed space can kill you.

Using this appliance in an enclosed space may cause death. Do not use in caravans,tents, marine craft, cars, mobile homes or similar locations.

FOR YOUR SAFETY

Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.

⚠ WARNING

- Do not modify the appliance. This may be hazardous and will void the warranty.
- Burn Hazard - Accessible parts may become very hot.
- Do not leave this appliance unattended while the appliance is in operation; keep children and pets away from the appliance at all times
- Improper installation, use, adjustment, alteration, service, or maintenance can cause injury or property damage. Refer to this manual. For assistance or additional information consult a qualified installer, service agency or gas supplier.



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SPECIFICATIONS

Gas category: Direct Pressure - Butane- Propane mixture. This appliance shall only be used with Jetboil Jetpower 100 g (JF100) or 230g (JF230) Butane / Propane mix (75% Butane / 25% Propane) (sold separately). Canister must conform to EN417 standard. IT MAY BE HAZARDOUS TO ATTEMPT TO FIT OTHER TYPES OF GAS CARTRIDGES OR GAS CYLINDERS.

Jet Size: 0.22mm

Gas Consumption: 5.5 MJ/hr

Minimum Storage Temperature: -4°F / -20°C

Minimum Use temperature: -4°F / -20°C

LEAK CHECK PROCEDURE

1. Perform leak checks outside, in a well-ventilated area.
2. Connect fuel canister (3.1) to valve (3.2) by threading in the orientation shown in Fig 4.
3. Put soapy water on the gas connection between fuel canister and the valve. Formation of bubbles indicate a gas leakage.

⚠ WARNING If there is a leak on your appliance (smell of gas), take it outside immediately into a well ventilated flame free location where the leak may be detected and stopped. If you wish to check for leaks on your appliance, do it outside. Do not try to detect leaks using a flame, use soapy water.

⚠ WARNING If a leak is detected, do not attempt ignition. Remove fuel canister immediately and contact Customer Service.

4. If no leak is found, detach fuel canister. Leak check is complete.

FIGURES

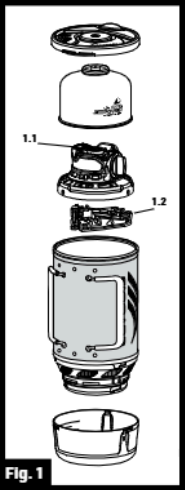


Fig. 1

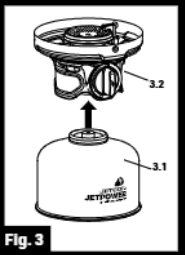


Fig. 3


Fig. 4



Fig. 5

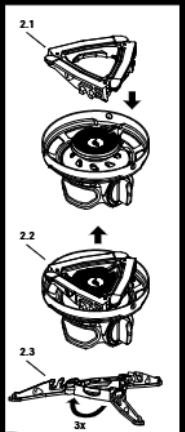


Fig. 2


Fig. 6

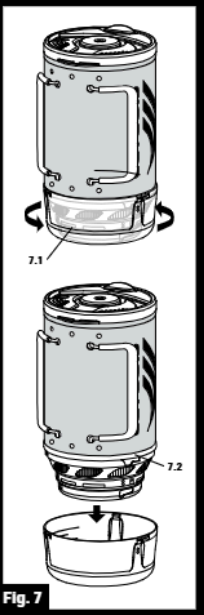


Fig. 7

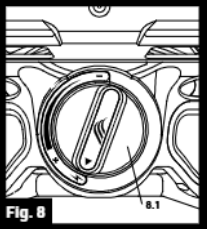


Fig. 8


Fig. 9

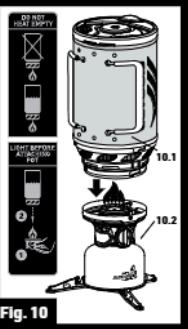


Fig. 10

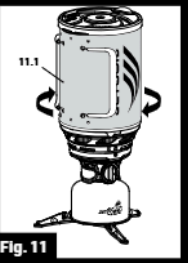


Fig. 11



Fig. 12a



Fig. 12b

Fig. 12

ASSEMBLY

⚠ WARNING

- Perform Leak Checks outside, in a well-ventilated area.
- Operate at least 1m/3.3ft away from combustible materials, ignition sources, and adjacent surfaces (walls, ceilings).
- Before each use: Keep stove area clear and free from combustible materials, gasoline, and other flammable vapors and liquids.
- Do not obstruct the flow of combustion and ventilation air to the stove.
- Do not use 3rd party windscreen or outback oven; this can overheat the fuel canister, resulting in explosion.
- Do not use an appliance which is leaking, damaged or which does not operate properly.
- Change the gas cartridge or gas cylinder outside and away from people.
- Always change gas canisters in a well ventilated location away from any sources of ignition, such as naked flames, pilot, electric heaters/equipment.
- Please remove all the transit protection before use.
- This appliance is not suitable for installation or connection to a reticulated gas supply.
- Do not obstruct any openings around the appliances.

1. Remove packed contents from pot (Fig 1).
2. Perform LEAK CHECK PROCEDURE (See Page 4).
3. Close the control valve (8.1) by turning clockwise to the "–" position.
4. Check for debris in the valve connection (1.1). Check that seals (between the appliance and the gas cartridge or gas cylinder) are in place and in good condition before connecting to the gas cartridge or gas cylinder.

⚠WARNING Do not use the appliance if it has damaged or worn seals.

⚠WARNING Do not use an appliance which is leaking, damaged or which does not operate properly.

⚠WARNING In temperatures below freezing, O-Rings may not seal fully, resulting in a fuel leak.

5. To check that the gas canister is not empty, liquid fuel may be heard and/or felt inside when the canister is shaken.
6. Connect fuel canister (3.1) to valve (3.2) by threading in the orientation shown in Fig 4.

⚠WARNING Hand tighten only, do not over-tighten or cross-thread. May damage seals resulting in fuel leak.

Assembly Instructions are continued on page 7.

ASSEMBLY *(continued from page 6)*

7. Unfold stabilizer legs (2.3) and securely attach stabilizer to fuel canister (Fig 5).
8. Place assembled stove on a flat, level surface, at least 1m/3.3ft away from any combustible materials or ignition sources.
9. If using Pot Support (sold separately) For Cookpot sizes between 5-9in diameter [13-23cm]: Unfold pot support arms, place it on top of burner base (Fig 12a). Confirm that support is fully seated and stable.

⚠WARNING Never use alternate cookware without the Jetboil Pot Support. Failure to use the Pot Support will result in a fire that may cause death or serious injury.

⚠WARNING Never use cookware larger than 2L capacity or 9in. [23cm] diameter when using a Pot Support.

⚠WARNING For cookware smaller than 5in [13cm] diameter, use Pot Support Arms in upright position as shown in Figure 12b.

OPERATION

⚠ WARNING

- Keep burner at arm's length, away from face, during ignition. Flame can flare during ignition.
- Do not attempt to light with included pot or any other cookware on the burner. Gas build-up can occur, resulting in increased flame eruption.
- Never expose stove to flammable vapors or liquids while lighting the burner. It can cause an explosion or fire.
- Do not heat empty pot. Product will melt and potentially catch fire.
- Do not move, lift, or tilt stove with lit burner. Product damage or injury can occur due to flaring.
- Do not fill above maximum fill line. This may cause boil-over, resulting in injury.
- If attempting to heat anything other than water, use care and stir frequently to avoid boil over or scorching, which may result in product damage or injury.
- Always check that the burner is extinguished before disconnecting the fuel canister.
- Do not use for boiling oil or deep frying. Product damage or injury can occur due to overheating.

PREPARATION:

1. Remove bottom cover (7.1) from bottom of the Jetboil pot (7.2).
2. Remove Pot Support Warning Tag.
3. Add contents to the pot, cover with lid, but do not put the pot on the stove yet. Now you are ready to light the burner.
4. Test igniter by rotating control valve knob (8.1) counterclockwise to "⚡" position until click is heard (Fig 9).

NOTICE Performance may be suboptimal if used in extreme conditions (cold, hot, wind, altitude).

⚠ WARNING Do not use stove to warm fuel canister. Can result in explosion.

LIGHTING THE BURNER:

⚠ CAUTION Ensure burner base is free of any pot prior to lighting. Gas build-up can occur, resulting in increased flame eruption.

1. Open control valve (8.1) counterclockwise (to "+") until fully opened and gas flow can be heard.
2. To light, rotate control valve knob counterclockwise to "⚡" (Ignition) position until click is heard. Repeat as necessary until ignition (Fig 9).
3. If ignition does not occur within 5 seconds, close control valve and wait 5 minutes before repeating the procedure.

USAGE:

1. If necessary, rotate control valve (8.1) clockwise (towards "-") to decrease flame setting.
2. Once the burner is lit, carefully place the pot with its contents on the burner base (Fig 10); turn as shown in Fig 11 to lock into place.
3. Heat indicator: As the pot heats, the heat indicator (11.1) will turn from Black to Orange. If the heat indicator is Orange, the pot and its contents are above 149°F (65°C).

⚠ CAUTION Use care when removing lid. Steam and/or contents may be hot and can cause injury.

AFTER USE:

1. Turn off control valve (8.1) (tighten clockwise) to extinguish flame.
2. Remove pot from burner base—hold pot by cozy (10.1), and base by shroud (10.2).

⚠ WARNING Exposed metal parts will be hot and may cause injury if touched.

3. Always disconnect fuel canister after use. Unscrew fuel canister from burner base in counterclockwise direction, (opposite the direction shown in Fig 4), and replace plastic fuel cap.

⚠ WARNING Check that burners are extinguished before disconnecting the gas cartridge or gas cylinder.

Operation Instructions are continued on page 9.

OPERATION *(continued from page 8)*

PACKING:

1. Allow stove to fully cool before packing.
2. Place bottom cover (7.1) on pot (7.2).
3. Remove stabilizer from canister and fold for storage (1.2). With Stabilizer in Packed Configuration (2.1), align and lock onto burner (2.2) prior to packing into pot.
4. Refer to Fig 1 for packing contents into pot.

STORAGE AFTER USE:

1. Always disconnect fuel canister before storing the stove.
2. Ensure stove and pot are clean and dry before storing.
3. Store the stove in a cool, dry location, indoors.
4. Check the seals before connecting a new gas cartridge or gas cylinder to the appliance

MAINTENANCE:

1. **Flame Check (Every use):** The height of the flame should increase from low to high with counter-clockwise rotation of the control valve. Flame should be blue with no yellow tipping at full output. Flame should not flash back into burner or lift off of burner top. If flame abnormalities are found, see your dealer or contact Jetboil for service.
2. **Cleaning Pot (before storage, or as needed):** Allow pot to cool before cleaning. Do not use a dishwasher or abrasive compounds (sand, salt, etc.) to clean. Only wash by hand with soapy water.

TROUBLESHOOTING:

1. **Flame does not extinguish:** Tighten valve as much as possible, blow out flame, and immediately detach fuel source. See your dealer or contact Jetboil for service.
2. **Igniter fails to spark:** If stove is wet, igniter may fail to spark. If igniter fails to spark, use matches or a lighter, following instructions detailed in OPERATING INSTRUCTIONS – Lighting the Burners. See your dealer or contact Jetboil for service if igniter fails to spark for any other reason.
3. If an issue cannot be corrected using these instructions, see Limited Warranty on back page.



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For additional diagrams and FAQs, visit:
www.jetboil.com



WARRANTY / SERVICE INFORMATION

This appliance must only be serviced by an authorized person.
Contact your local dealer, distributer, or Jetboil for parts and/or service.

Please visit **https://www.jetboil.com/warranty**
for product warranty information.

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