**FUEL INFORMATION**

**White Gas** (White Gas) for optimal performance. It is the highest quality fuel available for your stove.

- Line
- Germany
- Spain
- Japan

**TROUBLESHOOTING**

- Do not use a stove that has a fuel leak. This stove uses highly flammable fuel. Leaking fuel can easily ignite and cause fire, when exposed to extreme heat. An explosion can cause serious burns, property damage, personal injury, and death.

- **CARBON MONOXIDE, FIRE & EXPLOSION HAZARD**

  This stove is for OUTDOOR USE ONLY. Do not use stove in a tent, car, house, or inside any enclosed area. This stove consumes oxygen. Using it in an enclosed area will cause carbon monoxide poisoning and death.

- Do not use a stove that has a fuel leak. This stove uses highly flammable fuel. Leaking fuel can easily ignite and cause fire, serious burns, property damage, personal injury, and death.

- Keep fuel bottle away from stove burner and other heat sources. This stove uses a sealed fuel bottle that can explode in extreme heat.

- When exposed to extreme heat, an explosion can cause serious burns, property damage, personal injury, and death.

- **READ, UNDERSTAND, AND FOLLOW ALL instructions and warnings in this manual before using this stove.**

- Failure to follow all warnings and instructions can result in property damage, serious injury, or death.

See inside for detailed instructions.

**LIMITED LIFETIME WARRANTY/LIMITATIONS OF REMEDIES AND LIABILITY**

Cascades Designs, Inc. (“Cascade”), the original owner (“Owner”), under the terms and conditions of this Limited Warranty, warrants that the Product will be free from defects in materials and workmanship for the life of the Product. The Owner shall have no liability for the Product except as provided in this Warranty. This Warranty does not apply to, but is limited to, any and all use or misuse of the Product by the Owner, and any and all use or misuse of the Product by any third party.

Cascade is not responsible for any loss or damage to the Product caused by the Owner or any third party.

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Cascade is not responsi...
KNOW YOUR MSR® WHISPERLITE™ STOVE

Please familiarize yourself with the parts of your Whisperlite. This stove requires a priming or preheating step to convert liquid fuel into vapor to run properly. Priming or preheating the stove is addressed in Step 4.

WHISPERLITE OPERATING INSTRUCTIONS
READ, UNDERSTAND, AND FOLLOW ALL instructions and warnings in this manual before using this stove.

1. PREPARE FUEL BOTTLE

The Whisperlite only burns White Gas. See Fuel Information.

1. Fill Fuel Bottle to fill line only.
2. Insert Pump into Fuel Bottle and firmly tighten.
3. Close the Pump Control Valve, then stroke Plunger (20-30 strokes) until firm resistance is felt.

WARNING
Use MSR fuel bottles only. Non-MSR fuel bottles may leak fuel, causing fire and injury. Keep children away from stove and fuel. Never use an empty or dry stove unattended.

2. SET UP STOVE

1. Unfold the 3 Pot Supports/Legs.

WARNING
Never place your head or body above the stove to light or cook with it. Never use excess fuel to preheat stove. Smoking or spilled fuel may ignite and burn you.

3. CONNECT STOVE AND PUMP

1. Lubricate the entire brass end of the Fuel Line with soabar or oil.
2. Completely insert the brass end of the Fuel Line into Pump. Place Fuel Bottle on its side and Pump Control Valve points up.

WARNING
Before every use, look for fuel on the Fuel Bottle, Pump, Fuel Line, and burner. Do not light the stove if you see or smell fuel. See Troubleshooting. Never disconnect the Fuel Line, Pump, or Fuel Bottle when the stove is in use or fuel will leak, ignite, and burn you. Leaking or spilled fuel may ignite and burn you.

4. PREHEAT STOVE

1. Release only 1/2 to 1/2 signal of fuel from Pump Control Valve to fill Line and let fuel flow through the Jet.
2. Open Pump Control Valve 1/2 turn and wait for a steady blue flame.
3. Close the Pump Control Valve, then stroke Plunger (20-30 strokes) until firm resistance is felt.

WARNING
Use excess fuel to preheat stove. Leaking or spilled fuel may ignite and burn you. Never use excess fuel to preheat stove. Sealing or spilled fuel may ignite and burn you.

5. TURN STOVE ON

1. Wait for preheat flame to reduce in size (approximately 2 minutes).

WARNING
Delighting is a white smoke that may cause large flames that can burn you. Let the stove cool 5 minutes before lighting. Accessible parts may be very hot. Never store a hot or burning stove.

2. Open Pump Control Valve 1/2 turn and wait for steady blue flame.

6. USE STOVE TO COOK

1. Set up Windscreen.

WARNING
Keep combustibles at least 4 feet (1.2 meters) away from the top and sides of a burning stove. This stove can ignite combustible materials. Keep baking or cooking food and boiling water only. Never use it for any other purpose. When temperatures are below 10°F (-23°C), o-rings may be stiff and prone to fuel leakage. Use extreme caution to prevent overheating.

2. Place Pot on stove.


WARNING
Keep the Fuel Bottle away from the stove burner or other heat sources. Separate Burner and Fuel Bottle with the Windscreen. An overheated Fuel Bottle can explode and burn you or damage your stove. Do not store Fuel Bottle near heat or ignition sources, such as water heaters, stoves, pilot lights, furnaces, and electrical devices. Keep the Fuel Bottle tightly closed in a cool, well-ventilated place. Use extreme caution when storing stove fuel.

7. TURN STOVE OFF

1. Close Pump Control Valve.

WARNING
Keep the Fuel Bottle away from the stove burner or other heat sources. Separate Burner and Fuel Bottle with the Windscreen. An overheated Fuel Bottle can explode and burn you or damage your stove. Do not store Fuel Bottle near heat or ignition sources, such as water heaters, stoves, pilot lights, furnaces, and electrical devices. Keep the Fuel Bottle tightly closed in a cool, well-ventilated place. Use extreme caution when storing stove fuel.

2. After flames are out, wait 5 minutes for stove to cool.
3. Lock Fuel Line from Pump.

WARNING
Do not store Fuel Bottle near heat or ignition sources, such as water heaters, stoves, pilot lights, furnaces, and electrical devices. Keep the Fuel Bottle tightly closed in a cool, well-ventilated place. Use extreme caution when storing stove fuel.