FOR OUTDOOR USE ONLY

**AGA 6089**

Nominal rate: 3.5 kW h.

(51BL3207-2000) 0051

Owner is responsible for all costs associated with returning Product to Cascade for service. Where at its sole discretion Cascade deems Product eligible for warranty repair or replacement, Cascade will pay the shipping and handling associated with returning product ineligible for warranty service, Cascade will, if possible, repair product for repaired or replaced Product to Owner. In instances where Cascade deems a returned item repairable, it may assess a reasonable charge that includes return shipping and handling. For warranty return service details, please go to www.msrgear.com.

Always completely follow safety, use, operation, and maintenance instructions for this or any other Cascade product.

There are serious hazards associated with using this stove and fuel. Accidental fire, explosion, and misuse can cause death, serious burns, and property damage.

- Never use this stove in an enclosed space such as a camper, tent, or car, house, or indoor area. This stove consumes oxygen and produces carbon monoxide gas, which is poisonous and has no odor. This stove can produce dangerous concentrations of carbon monoxide, which can cause death.

**CARBON MONOXIDE, FIRE & EXPLOSION HAZARD**

There are serious hazards associated with using this stove and fuel. Accidental fire, explosion, and misuse can cause death, serious burns, and property damage. You are responsible for your own safety and the safety of those in your group. Please use good judgment.

- Do not store or use gasoline or other flammable liquids or vapors near this or any other stove.

- Never let children use this stove. Keep children at least 10 feet (3 m) away from the stove and cooking area, and supervise them at all times.

- Disconnect from fuel canister.

- Extinguish any open flame.

If you smell gas:

1. Do not attempt to light stove.
2. Extinguish any open flame.
3. Disconnect from fuel canister.
4. If you smell gas, do not use this stove. Keep this manual for future reference. If you do not understand these instructions, or are not prepared or comfortable attending to a burning and/or hot stove at all times, (2) if you observe leaking fuel, or (4) if you observe any condition with the stove system or in the surrounding environment that would make operation of an open flame device dangerous. Failure to follow these directions can cause an unsafe situation leading to fire, burns, severe injury or death.

This stove is designed for the outside (i.e., not within enclosed spaces of any kind, e.g., tent, building, or cooking area only—never use it for any other purpose. Use of stove within any enclosed space, or for a purpose other than boiling water or cooking food only—never use it for any other purpose. Use of stove within any enclosed space, or for a purpose other than boiling water or cooking food only—never use it for any other purpose.

- Do not store or use gasoline or other flammable liquids or vapors near this or any other stove.

The unit warranty/limitation of existence, and liability shall be void of warranty and can result in an unsafe situation where fire, burns, severe injury or death can occur.

Do not attempt to use this stove if (1) you are not prepared or comfortable attending to a burning and/or hot stove at all times, (2) if you observe leaking fuel, or (4) if you observe any condition with the stove system or in the surrounding environment that would make operation of an open flame device dangerous. Failure to follow these directions can cause an unsafe situation leading to fire, burns, severe injury or death.

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- Do not store or use gasoline or other flammable liquids or vapors near this or any other stove.
This stove uses a liquid pressurized gas (LPG) canister that is highly flammable and explosive. Use only MSR® premium blend canister fuel, 70 Butane/30 Propane or 80 Butane/20 Propane mix, certified to EN 417 (4 ounce/113 g or 8 ounce/227 g). For any fuel canister, follow this safety information:  
- Listen and smell for leaking gas. Leaking gas is a serious hazard. LPG is invisible and odorless, and strong colorless additives can fade over time. Leaks are not always detectable by smell. Do not use this stove if it is leaking, damaged, or does not operate properly.
- Check that the stove and fuel canister connection is secure and tight. If the connection does not look or feel secure, or if you hear or smell leaking gas, do not use stove or canister. Move stove to a well-ventilated area away from any ignition source to locate and stop the leak. Only check for leaks outdoors using soapy water. Do not try to detect leaks using a flame.
- Only change the canister outside and away from people.
- Never use fuel canisters larger than 8 ounces (227 g) or more than 4 inches (10 cm) in height, because oversized canisters increase stove instability.
- Check the seals before connecting a new fuel canister to the stove. Do not use stove if seals are damaged or worn.
- Keep stove and fuel canister away from other heat sources. If you expose the fuel canister to high heat, the canister will explode or leak and you can be killed or seriously burned.
- Follow all warnings on fuel canister regarding use and storage.

**Fuel Canister Safety**

To avoid being killed or seriously injured, READ, UNDERSTAND, AND FOLLOW ALL warnings and instructions in this manual before you use this stove. This manual is not intended to replace your good judgment. You are responsible for your own safety and the safety of those in your group. This manual is not intended to replace your good judgment. You are responsible for your own safety and the safety of those in your group.

**STOVE OPERATING INSTRUCTIONS**

1. **Connect Stove and Canister**
   - The SuperFly stove attaches to fuel canisters differently than other stoves because of its Multi-Mount™ technology.
   - 1. Unfold Flame Adjuster. 
   - 3. Screw Multi-Mount Grabber to the bottom of Threaded Stem.
   - 5. Hold Multi-Mount Grabber in place and finger-tighten stove until connection is secure.

2. **Setup Stove**
   - 1. Clear cooking area of combustible materials and flammable liquids or vapors.
   - 2. Place stove assembly on a solid, stable, even surface to ensure stability.
   - 4. Pot Supports should not touch AutoStart.

3. **Turn Stove On**
   - 1. Open Flame Adjuster Valve (about 1/4 turn) to release fuel.
   - 2. Click AutoStart button quickly to ignite fuel.
   - 3. Turn Flame Adjuster Valve to desired flame setting.

4. **Use Stove to Cook**
   - 1. Add food or liquid to cookware. 
   - 2. Place cookware onto the center of the stove.
   - 3. Turn Flame Adjuster Valve to adjust heat.

5. **Turn Stove Off**
   - 1. Close Flame Adjuster Valve when cooking is done.
   - 2. Allow flames out, wait 5 minutes for stove to cool.
   - 3. Fold Flame Adjuster.
   - 5. Move stove assembly away from any ignition source.

**TROUBLESHOOTING**

- **Problem:** Never move a burning or hot stove. Always extinguish stove and cool for at least 5 minutes before moving. Moving a burning or hot stove can cause fire, burns, severe injury or death. 
- **Poor Performance:** Do not use stove if seals are damaged or worn.
- **Solution:** Hold Multi-Mount Grabber in place and unscrew stove from canister. A small amount of gas may escape when unscrewing stove.

- **CAUTION:** If canister is completely empty of fuel, follow proper disposal requirements in your local area.

- **WARNING:** Never move or store an empty fuel canister. If you have any questions about these instructions, your stove, replacement parts, or repairs, please contact Cascade Designs, Inc. If you have any questions about these instructions, your stove, replacement parts, or repairs, please contact Cascade Designs, Inc.

**Stove service must only be done by an individual authorized by Cascade Designs, Inc. If you have any questions about these instructions, your stove, replacement parts, or repairs, please contact Cascade Designs, Inc.**

**WARNING:** Always disconnect stove from canister before storing. Failure to disconnect stove from canister before storing may cause fuel to leak and cause fire, burns, severe injury or death. Always store fuel canisters in a well-ventilated location away from any possible heat or ignition source such as: water heaters, stove, pilot lights, or furnaces, or where temperatures exceed 120°F (49°C). Storing fuel canisters near any heat or ignition source or where temperature exceeds 120°F (49°C) can result in the canister exploding and causing fire, burns, severe injury or death.

**WARNING:** Never use a stove near any heat or ignition source.