Snow Leopard: Instructions for Use

Assembly

- Remove all of the parts from your pot.
- Unfold the heat shield, flatten and place on a level, fire proof surface.
- Place the stove face up on the center of the heat shield.
- Join the ends of the windscreen together using one of the pot holding pins. <u>Insert the</u> <u>pins into the windscreen side to side (not</u> <u>front to back!).</u> Center the windscreen over the heat shield and stove.
- On the opposite side of the handle cutout are two small holes about 1/3 of the height from the bottom. Insert the second pot holding pin through these two holes (see the diagram on the back).
- The pot can now be placed in the windscreen. The pot is supported by the two pot holding pin.
- Adjust the tabs such that the mug has just enough clearance such that the mug can be lifted without hanging up on the windscreen. The closer the fit, the better the time to boil.

Boiling Water

- To add fuel, first remove the pot and windscreen. Only add fuel to a cold stove! Adding fuel to a warm stove can cause rapid fuel vaporization and create a large, uncontrolled flame.
- Fuel is added to the center of the stove, no priming is needed. Do not add fuel to the gap on the outside perimeter of the stove. A fuel cup is provided for accurate measurements: approximately 1 tablespoon (17-20 mls) of alcohol can boil 2 cups of water.
- Carefully light the stove, note that alcohol flames are nearly invisible in daylight.
- Once lit, quickly place and center the windscreen and pot over the stove. Never place an empty pot over the stove as the pot will overheat.
- 2 cups of room temperature water will start to boil in about 8-9 minutes. .

• After the water comes to a boil, you can remove the pot and let the residual fuel burn out.

Packing and Storing

- After boiling, ALL of the stove components will be hot.
- Before packing, let the stove burn off the all of alcohol and let ALL of the parts cool down: this can take 5-7 minutes.
- We load the windscreen first, the windscreen is slightly coiled and the end of the windscreen with the tabs is inserted first.
- Fold up the heat shield and store the heat shield, stove, fuel cup and pins.

Warnings and Safety

- Only use stove outside in an area clear of flammable material. Do NOT use the stove in enclosed spaces (tent or cabin).
- Use the stove under adult supervision.
- This is an alcohol stove; no other fuels can be used!
- The flame is difficult to see, use caution when removing the pot or checking the flame.
- In operation, all components of the Snow Leopard system are hot and should not be touched.
- Alcohol stoves are one of the safest forms of heating food, however; all stove carry some risk. Proper operation is the key to safe operation.



Snow Leopard Part List

- A) Windscreen
- B) 2 Pot Holding Pins
- C) Fuel Cup
- D) FLAT CAT Snow Leopard Stove
- E) Fuel Cup

Snow Leopard: Install the pot holding pin: side to side NOT front to back!



Snow Leopard: Adjust the tabs to fit you mug



Note: While storing the windscreen in the Evernew 500 ml mug and the MSR Titan Kettle, the windscreen is taller than the mug. The windscreen is protected when the lid is flipped upside down and place over the windscreen.



Snow Leopard: Fully Assembled



QR code on how to assemble, store and fine tune your Snow Leopard