Comparing Arivi Flame Stove to Parasafe Primus



Figure 1: Stove Comparison (Arivi Left, Parasafe right)

Tested by Buwiswa, and the Energy Team 11/16/2009

Materials

-Parasafe stove -mug

-Arivi Stove -2 pots of the same size with lids

-Water -timer

Procedure

- 1) Put 4 mugs of water in each pot from the cold tap
- 2) Turn on each stove and record observations
- 3) Place pots on each stove, cover with a lid, and start timer
- 4) Record the amount of time until each pot boils.

Results

	Arivi Stove	Parasafe
Igniting	Harder to start, took longer	Easy to light, but have to keep hand pumping
Pots		Has a slightly larger pot
Time to boil	11 minutes	11 minutes
Other Observations	-has slightly bigger bubbles in the boil -had some trouble understanding which heat level to leave the stove on for a simmer -smells like paraffin when turned off	-makes a loud "bubbling" noise