

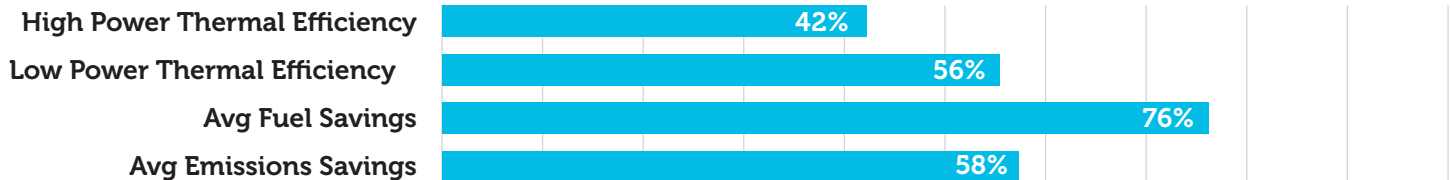
Zoom Jet

Charcoal Cookstove (28cm)

- **Combustion Chamber** refractory metal
- **Insulation** lightweight ceramic and high temperature thermal insulation
- **Stovetop** three-pronged universal cast iron
- **Body** painted sheet metal with reinforced door
- **Handles** steel and silicone
- **Door** metal with silicone grip on latch
- **Feet** non-slip rubber



Efficiency



5-Liter Water Boiling Test

Conducted by University of Nairobi

| | Open Fire | Charcoal Jiko | Zoom Jet |
|----------------|-----------|---------------|----------|
| CO Emissions | 65g | 102g | 44g |
| Energy to Cook | 21.8MJ | 19.1MJ | 4.6MJ |
| Fuel to Cook | 1253g | 613g | 145g |
| Time to Boil | 38 mins | 18.9 mins | 27 mins* |

Shipping Specifications

Shipping Weight

8kg/unit

Box Dimensions

(h)30cm • (w)30cm

20' Container Qty

1,330 units

40' Container Qty

2,730 units

*Results from field tests show boiling and cooking times to be 20% faster than a typical charcoal jiko.