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| --- | --- |
| [Add Testing Organization Logo] | Partner of:I:\Cookstoves\Logos\Use these Alliance logos\Global_Aliance_Clean_Cookstoves_blue_v2 - Copy - Copy.png |

**IWA Tiers of Performance Report**

|  |  |
| --- | --- |
| **Cookstove Manufacturer** |  |
|  **Model** |  |
| **Testing Center** |  |
| **Protocol** |  |
| **Number of Test Replicates** |  |
| **Fuel Used** |  |
| **Pot Used** |  |
| **Test Dates** |  |

Please mark that these IWA reporting requirements have been met:

* These results were obtained in accordance with the IWA requirements (including gravimetric testing)
* This data and additional supporting data are shared publically through the Clean Cooking Catalog (http://catalog.cleancookstoves.org)
* The testing organization does not have a financial stake in the stove being tested or an alternative stove.

|  |  |
| --- | --- |
| **Signature of Testing Center Representative** |  |
| **Name of Testing Center Representative** |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Metric** | **Value** | **Unit** | **Sub-Tier** |
| **Efficiency/Fuel Use** |
| **Tier** |  | High power Thermal Efficiency |  | % |  |
| Low power Specific Consumption |  | MJ/min/l |  |
| **Emissions** |
| **Tier** |  | High power CO |  | g/MJd |  |
| Low power CO |  | g/min/l |  |
| High power PM 2.5 |  | mg/MJd |  |
| Low power PM 2.5 |  | mg/min/l |  |
| **Indoor emissions** |
| **Tier** |  | High power Indoor emissions CO |  | g/min |  |
| Low power Indoor emissions CO |  | g/min |  |
| High power Indoor emissions PM 2.5 |  | Mg/min |  |
| Low power Indoor emissions PM 2.5 |  | Mg/min |  |
| **Safety** |
| **Tier** |  | Points from 10 weighted safety parameters |  | points |

**Tier 0 🡪 Improving Performance 🡪 Tier 4**

|  |  |
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**Individual Scores for Safety Assessment Criteria**

|  |  |  |
| --- | --- | --- |
| Assessment Criteria | Score (1 – 4) | Multiplier |
| Sharp Edges and Points |  | 1.5 |
| Cookstove Tipping |  | 3.0 |
| Containment of Fuel |  | 2.5 |
| Obstructions Near Cooking Surface |  | 2.0 |
| Surface Temperature |  | 2.0 |
| Heat Transmission to Surroundings |  | 2.5 |
| Temperature of Operational Construction |  | 2.0 |
| Chimney Shielding |  | 2.5 |
| Flames Surrounding the Cookpot |  | 3.0 |
| Flames/Fuel Exiting Fuel Chamber, Canister, or Pipes  |  | 4.0 |