



G-BEL (GERES Biomass and Energy Laboratory)
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Stove Testing Certificate

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Testing Facility GERES-ITC Biomass Energy Lab South East Asian RTKC RTKC: Research and Knowledge center supported by the Global Alliance for Clean Cookstove (GACC)	Testing Procedure Stove Safety Testing Lab equipped with a set of tools
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Stove 3G
Fuel Market wood
Pot Traditionnal Cambodian pot

ISO/ IWA Performance Metrics and Tiers

IWA Performance units	TATOO-W	
	Metrics	Tier
HP Thermal Effici %	N/A	N/A
LP Specific Const MJ/min.	N/A	N/A
High Power CO g/MJd	N/A	N/A
Low Power CO g/min.L	N/A	N/A
High Power PM mg/MJd	N/A	N/A
Low Power PM mg/min.	N/A	N/A
Indoor Emissions g/min	N/A	N/A
Indoor Emissions mg/min	N/A	N/A

Safety

Total Score /100	89.5
Stove Rating	GOOD
Stove Safety IWA Tier	TIER 3

