

HomeBiogas 6

HomeBiogas 6 is a compact bio-digester that converts kitchen waste and animal manure into clean cooking gas and liquid Bio-fertilizer on-site.

✓ **Best fit:** Small-scale farms with livestock or small scale kitchen waste.



Output:	Cooking gas: up to 6 hours of daily cooking gas	Bio-fertilizer: up to 120L of daily quality liquid Bio-fertilizer	
	Input:	Max daily kitchen waste: 12L	Max daily animal manure: 40L mixed with 80L of water
Technical specifications:	System volume: 6.5M ³	Maximum distance between system and stove: 20 meters	Nominal gas pressure: 10 mbar
	System's dimensions assembled: 400cm (L) × 180cm (W) × 150cm (H)	Shipping boxes dimensions and weights: Box A: 18.8kg, 100cm (L) × 40cm (W) × 40cm (H) Box B: 12.5kg, 100cm (L) × 40cm (W) × 32cm (H)	

Each package includes:



Double Stove



Gas pipe



Inlet sink



Gas filter



Combined Bio-fertilizer & gas outlet



Bio-bin

Unique features:



Easy to transport, (31.3Kg total)



Safety features include filter, sealed tanks & automatic gas release mechanism



Simple assembly in up to 4 hours



Durable, high quality with a lifespan of 10+ years



HomeBiogas 6 – 2 years warranty

Biogas Stove – 1 year warranty