

## LONGSPEAK-A carbon monoxide free heater

<Non-automatic>

### Specification

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Type	Portable Butane Gas Boiler & Mattress Non-automatic for 1 person	
Dimension	Boiler	4.3 x 5.1 x 10.2in /110 x 130 x 260mm
	Mini pad	1.5ft x 4.4ft /46 x 135cm +1.2M nose
	Single pad	1.5ft x 5.6ft / 46 x 170cm +1.2M hose
Weight	Boiler	2.3lb /1.05Kg
	Mini pad	2.6lb /1.2Kg
	Single pad	3 lb/1.35Kg
Heating temperature	Boiler	Ambient temp ~ 140F/60C or higher
	Pad	Ambient temp ~140F/60C or higher (incoming flow temp to pad))
Material	Boiler	Stainless steel
	Pad	Polyester/Nylon/Silicon
Installation	Boiler	Outside sleeping place, freestanding
	Pad	Inside sleeping place or tent
Input water	0.21~0.23gal /0.8~0.9L	
Fuel	N-butane or iso-butane (EN 417 screw connect required)	
Fuel consumption	About 0.7oz/20g/hour (at 104F/40C boiler water temp)	
Ignition	Piezo electric	
Max. heating time	11 hours (flow temp 104F/40C, ambient temp 50F/10C, 8oz/230g iso-butane)	
Heating area	21~64 ft <sup>2</sup> /2~6m <sup>2</sup>	
Available mattress	Mini / single	
Working temp	Fuel working temperature	