

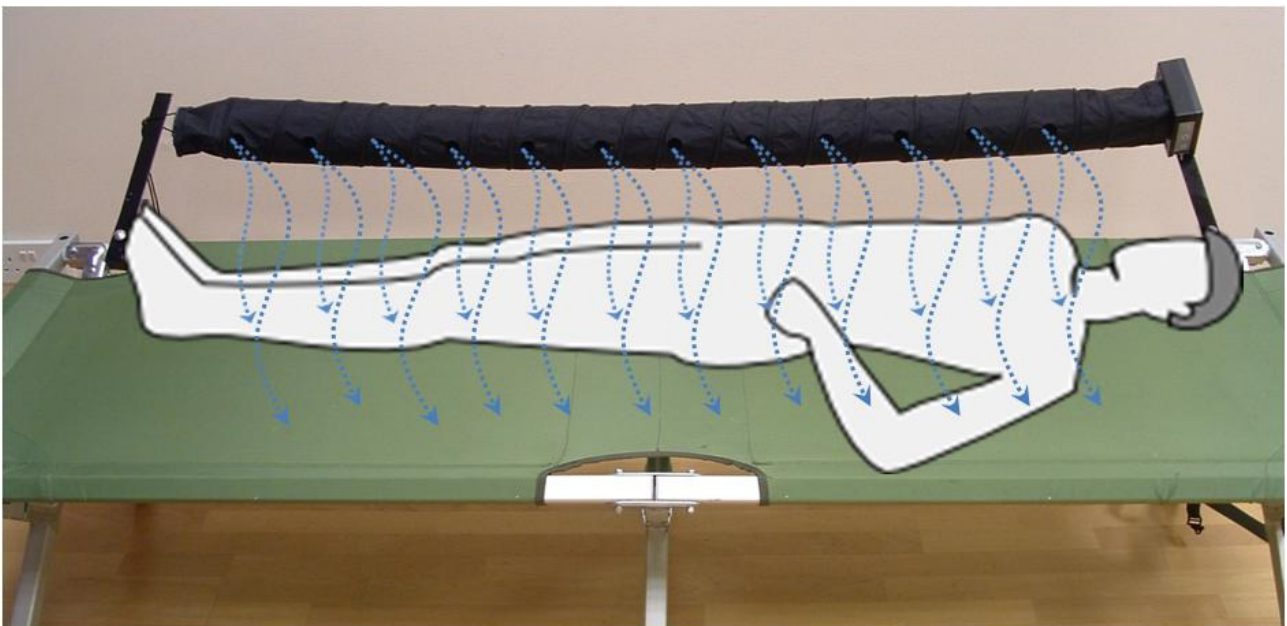
Low energy cooling for sleep and rest in extreme heat

Military operations in Afghanistan are now heavily reliant on the delivery of fuel through hostile terrain. Insurgents recognise this as a weakness and target fuel convoys, costing lives and tying up resources in convoy protection.

Roughly 25% of all fuel delivered to Camp Bastion powers the air conditioning systems for sleeping accommodation.

Sleepbreeze Ltd specialises in the design and manufacture of an ultra-low energy cooling product for personnel needing to sleep or rest in extreme heat. Our products help keep you cool when air conditioning is either impractical or when fuel is at a premium.

Sleepbreeze coolers provide sufficient ventilation to keep a person cool without wasting energy unnecessarily; in other words *"we cool people, not places!"*



Sleepbreeze helps reduce the cost of keeping cool from hundreds of watts per person to a handful. Typically, air conditioning a sleeping space in Afghanistan requires 600 watts of energy, a desk fan draws 60 watts, and a Sleepbreeze uses just 6 watts.

We recognise the need for technology to be both affordable and to demonstrate a rapid Return on Investment (ROI). Our products deliver both, being priced in line with other "consumable" items and with a ROI measured in weeks, not years.

www.sleepbreeze.co.uk

Infrastructure Response Equipment Group

www.infreg.com

Versatility

Sleepbreezes attach to cots, or can be slung up inside tents and shelters, mosquito nets, Hennessey hammocks....

Specification

- Weight – 1lb, including power supply
- Sleepbreeze stowed size – 6" x 5" x 3 ½ "
- Power supply – 2" x 3" x 3"
- Power supply – 12 volt dc, 110 / 240 volts
- Battery power option
- Power consumption 4 – 6 watts
- Intuitive controls
- Robust construction
- Budgetary price - £55 ex p&p

Sleepbreeze Ltd is a family-owned firm founded in 2005. We are proud to manufacture our products in Great Britain and are active in our support for the "British Made for Quality" organisation.

We are expert in the science of low-energy cooling, based on many years of practical experience in a variety of industries ranging from defence to motorsport. In addition to the manufacture and supply of our product we also offer consultancy to our customers, helping them achieve fuel and cost savings.

Awards: In 2007 & 2008 we were "Environmental Technology & Innovation" finalists in the Hampshire & Isle of Wight Sustainable Business Awards.



Sleepbreeze - saving fuel, saving resources, saving lives.



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