

Release your heat to restore your cool



LATEST GERMAN TECHNOLOGY

SIMPLE PHYSICS, INGENIOUS TECH

Luftstrom® is a unique component that finally neutralises the insulating property of foam. Where other technologies only offer an instant and short-lived mattress cooling experience, Luftstrom's heat-releasing graphite strips remove excess body heat to achieve a naturally comfortable temperature, all night long.

Because of the flexibility of the graphite strips, Luftstrom® integrates easily and seamlessly with a large range of mattress materials and thermal regulating technologies. Luftstrom® is engineered in Germany with characteristic precision, ingenuity and quality. We use the best sustainably-sourced and long-lasting materials.



KEEPS YOU COMFORTABLY COOL FOR 12+ HOURS

IMPROVED SLEEP WITH INNOVATION

Luftstrom® is the sustainable component embedded into the world's best cooling mattresses. We precisely analysed the distribution of body heat in a mattress during the night to identify where it accumulates. And we found a solution to release this heat.

Luftstrom's cooling strips conduct heat away naturally and continuously. They work across the entire mattress, so you can maintain that 'just right' temperature, all night long. There's nothing electric to switch on, charge up or run down. That's better for you and the planet.

LUFTSTROM®

Power of Science®

Meet Luftstrom®

Meet Luftstrom®, the only natural cooling technology that keeps you comfortably cool for 12+ hours. Luftstrom® only removes the heat you don't want from your mattress by using simple physics. So you can sleep and relax at just the right temperature, hour after hour.



AUSTRALIAN MADE

MADE LOCALLY

This mattress is made in Melbourne and the key Luftstrom® ingredient is sourced from a German company who are world leaders in bedding technology.



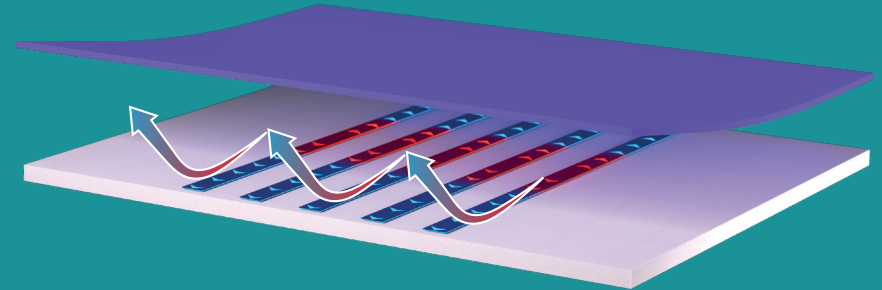
INDEPENDENTLY TESTED BY EMPA

Luftstrom® technology was tested in Switzerland proving the excessive heat is reduced keeping you at a comfortable and healthy sleeping temperature.



NOTHING ELECTRIC TO SWITCH ON CHARGE UP OR RUN DOWN

Luftstrom® is a natural and sustainable solution. There's nothing electric to switch on, charge up or run down. That's better for you and the planet.



ONLY REMOVES THE HEAT YOU DON'T WANT

Staying cool isn't about being cold. Luftstrom® only removes the heat you don't want from your mattress, so you can sleep and relax at just the right temperature.



-2°C LOWERED
IN THE FOAM

WHY YOU SLEEP HOT

Foam mattresses are made from insulating materials. This means the heat your body releases into them accumulates over time. Luftstrom's innovative technology helps this excess heat flow away through natural cooling.

No matter the climate, your mattress warms up from the heat you release. That's why Luftstrom's heat-releasing strips work non-stop in all conditions, and creates the best mattress for hot sleepers, all year round.

Empa, Laboratory for biomimetic Membranes and Textiles		Page	6/7
Client Variowell Development GmbH Klarissengasse 4 48143 Munster Germany		test report no.	5214025730-E_K1

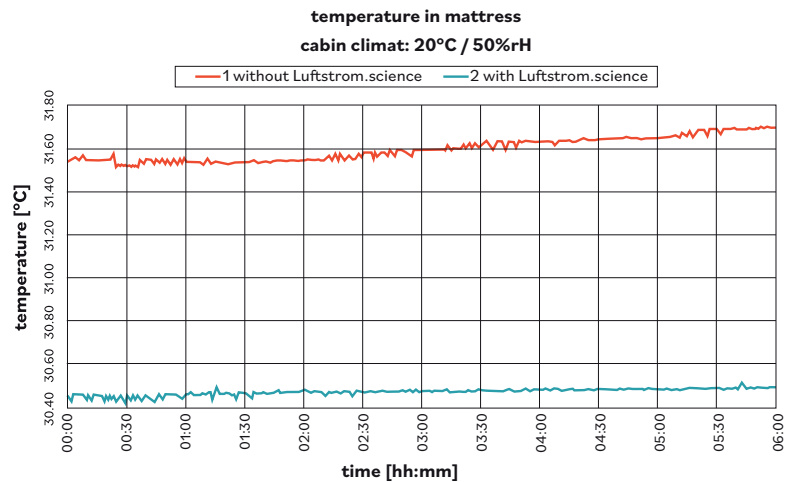


Fig. 3 showing the temperature course, mean value of the four measured locations, in the mattress