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INNOVATIVE HEAT: ARC THERMAL SOLUTIONS INTRODUCES THE LAVA DESK ZONE

Thursday 13 February, 2025

Cutting-edge technology meets sustainability for enhanced comfort, efficiency and productivity in the workplace.

Chesham, 11**th February 2025** – ARC Thermal Solutions, a leading provider of energy-efficient heating solutions, is proud to unveil its latest innovation: the **LAVA Desk Zone**. Designed to revolutionise workplace comfort, this advanced infrared heating system delivers targeted warmth right where it's needed—**directly at your desk**.

A Smarter Way to Stay Warm at Work

As the demand for energy-efficient heating solutions continues to grow, ARC Thermal Solutions is at the forefront, providing **cost-effective** and sustainable alternatives. The **LAVA Desk Zone** is a game-changer for office and home workers alike, offering:

- Personalised warmth targeted heating for individual workspaces
- Sustainable efficiency ultra-low energy consumption with minimal running costs (£0.03/hour on full setting)
- Sleek and adaptable design a discreet, stylish addition to any desk setup (incl. sit-stand desks)

The system includes two components:

- LAVA Desk Top a free-standing infrared heater placed on the desk
- · LAVA Desk Sub an under-desk mounted heating panel for all-around comfort

Studies (TU Dresden) show that considerable cost savings of up to 30% can be achieved using the LAVA Desk and that a workplace can be heated for as little as £41 per year.

"Energy efficiency and user comfort have always been at the heart of what we do," says **Andrew** Bloore, Managing Director at ARC Thermal Solutions. "With the LAVA Desk Zone, we're bringing cutting-edge infrared heating to workspaces, offering a smarter and more sustainable way to stay warm without the high energy costs."

Sustainability at the Core

For ARC Thermal Solutions, sustainability isn't just a trend, it's a commitment. As businesses and individuals seek **eco-friendly** heating solutions, the LAVA Desk Zone provides a practical way to reduce reliance on traditional heating systems, lowering both **carbon** footprints and **energy** bills.

Find Out More

For further details on the LAVA Desk Zone and how ARC Thermal Solutions can help improve energy efficiency in your workplace, visit: <u>https://arcthermal.co.uk/</u> https://arcthermal.co.uk/products/lava-desk-zone-set

About ARC Thermal Solutions

ARC Thermal Solutions is a UK-based leader in innovative heating systems, specialising in **infrared** and energy-efficient solutions for homes, offices, and commercial spaces. With a strong focus on sustainability, quality, and cutting-edge design, ARC delivers heating products that **reduce** energy consumption without compromising on comfort.

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