



WEARABLE PERSONAL COOLER

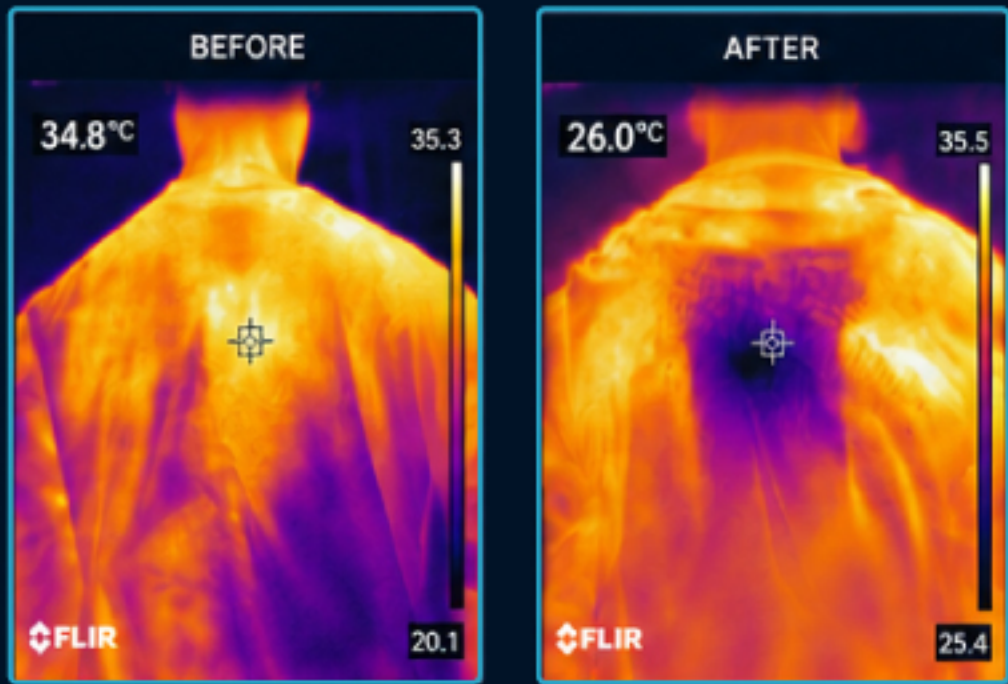
Long-lasting Thermal Relief
Keep Cool, Keep Going



 **ST Engineering**

Beat the Heat

ARC Cooler helps you stay comfortable by continuously removing body heat to create a personalised cooling microclimate, delivering effective cooling even through clothing.



- ✓ 6X Larger Plate, Enhanced Cooling
- ✓ Thermoelectric Cooling Technology
- ✓ Add-On Adjustable Fans for Customizable Airflow
- ✓ Cools Skin by Up to 9°C

All-Day Cooling Performance

With our proprietary thermoelectric technology, the device can achieve temperatures as low as 14°C, even in environments exceeding 30°C.

ARC Cooler features a powerful 13,000mAh battery, delivering long-lasting cooling performance to keep you comfortable all day.



14°C

Lowest Cooling Temperature



13,000 mAh

Built-In Battery



Up to 8 Hours

Long Lasting Cooling



Cooling Through Most Clothing



Up to 8 Hours of Runtime



Functionally Safety Certified



Low Operating Costs

Cooling That Moves With You

Create your ideal cooling microclimate with adjustable cooling modes and targeted airflow. The add-on fans feature 3-way adjustment for angle, height, and rotation, allowing you to direct cooling exactly where it's needed, whether it's your face, neck, or upper body. For added flexibility, the fans can also be detached and used independently.



Built for Everyday Reliability

Designed for extended wear, ARC 1 combines durable construction with easy maintenance for dependable daily use. The wearable cooler is made with sweat-resistant and IPA-resistant materials that can be quickly cleaned and sanitised after use. Rigorously tested and functionally safety-certified to relevant industry standards, ARC 1 provides reliable cooling performance and peace of mind wherever work takes you.



IP54-Rated Water
& Dust Resistance



Portable & Modular
for Mobility



Easy, Hassle-Free
Maintenance



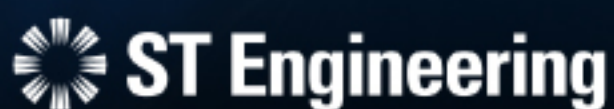
reddot winner 2023



At **ST Engineering**, we develop innovative technologies that address real-world challenges and make a meaningful difference in people's lives. Backed by decades of engineering excellence, we are trusted globally for delivering quality, reliability and performance.

ARC is part of this vision, empowering individuals with safe, untethered personal cooling that enhances comfort and productivity wherever work takes them.

Keep Cool | Keep Going



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