



CLOUD COOLER®

BY ECOCOOLING

The CloudCooler® Range consists of modular, plug and play units designed for rapid deployment and are widely considered to be one of the lowest 'Total Cost of Ownership' solutions on the market. CloudCooler® units are the perfect cooling solution for data centres and crypto mining farms.

APPLICATIONS

- ASIC, GPU and HPC equipment
- Cryptocurrency, AR, VR, IoT
- 5kW to 75kW rack density

PRINCIPLES

- Plug and play 250kW modules
- Integrated cooling, rack and power distribution
- Temperature control and filtration

RESULT

- Rapid deployment
- Low 'Total Cost of Ownership' solution
- Maximum equipment reliability



CRYPTOCURRENCY MINING

Manufactured in the UK the CloudCooler® is the only cooling unit specifically designed for cryptocurrency operations. Our new rack, cooling and containment solution creates a true plug and play mining module which allows users to install and scale up their facilities in an extremely cost effective and energy efficient way.

CLOUD AND COLOCATION DATA CENTRES

CloudCoolers allow organisations to promote their green credentials while significantly reducing operating costs.

The use of electricity in the cloud and colocation sectors has both financial and environmental significance. Many data centres consume as much electricity in their cooling systems as in their servers, which has both cost and power availability implications. CloudCoolers can reduce your cooling operating costs and electricity use by up to 90% while also achieving ASHRAE compliancy. Fresh air technology is at the forefront of hyperscale data centre design and EcoCooling's modular CloudCooler® range allows facilities of all sizes to take advantage of the savings that free and adiabatic cooling brings.