

-40°C Water for Rent!

Cool Energy are launching their brand new range of Ultra Low Temperature Rental Chillers for sub-zero process and product freezing applications.



The chillers, which are the latest addition to Cool Energy's fleet of equipment are **British-built** and have a cooling duty range of **205-60kW** and low temperature range of **-10°C**, through to **-40°C** water leaving.

Refrigeration Expertise

The Company's in-house manufacturing company – Tricoil Thermal ([click here for link to site](#)), designed and built the chillers from their Totton base near Southampton. The chillers utilise twin semi-hermetic **Frascold** screw compressors housed within a standard 10ft ISO container.



Cool Energy are also providing a wide range of ancillary products to compliment the launch of these chillers including suitably rated low temperature pumps, hoses, neoprene gasket seals and potassium formate heat transfer fluids where required.

Unique Rental Service

Russell Wilson, Cool Energy's Rental Director explained his company's latest product, "For some

time now we have been looking at distancing ourselves from general plant hire companies and provide our clients with a specialist refrigeration background and service.

We are the only chiller rental company in the UK who are capable of manufacturing our own products to these standards and have dedicated staff whom specialise solely in process temperature control projects.

Meeting Customer Demand

We also understand that our customers encounter a wide range of process interruptions and need either advice with enhancing their project with additional cooling or they need rental equipment to manage a short-term R&D project.

By building these **Ultra Low temperature chillers**, we are able to provide an answer to these situations and unplanned breakdowns or bottlenecks on site that some of our customers occasionally encounter.



Russell Wilson,
Cool Energy's Rental Director

We plan to expand this service throughout our European network and provide equipment for long-term hire with a planned maintenance service, so that our customers receive the best that the refrigeration industry can offer."

Wide Coverage and Product Range

Cool Energy, who operate throughout the UK, Ireland and Europe offer a wide range of cooling and heating rental plant, including chillers as small as **1kW** all the way through to **1,500kW** water and air-cooled single chiller units, air blast coolers, cooling towers, air handling units, fan coils, boilers, heaters and air conditioners on a same or next day basis.

They also supply bespoke installations alongside the supply of flexible water hoses, pipework connections, heat exchangers and power generators.

All of this is supplied with 24/7 maintenance throughout the rental period. There is also an option to purchase the equipment when the rental project has been completed.

Call free on 0800 840 4210 for an emergency visit or to order equipment fast.

www.coolenergy.co.uk