

Cool Energy Prove Their Mettle with 4.2mW Project

Cool Energy has been awarded a 6 month contract to provide 6 off air-cooled chiller packages for a specialist Metal Process in South Wales.



Onsite at the Metal Process Factory

The chillers supplied, which are A Class energy rated also provide 15% contingency for high ambients and a central heat exchanger pumping station (pictured below) as part of the overall package.



Optimise Production

The project, which is the first of two planned, is set to improve production throughout by up to 5% by lowering the approach temperature of the sites' cooling water.

Rental Solution

Cool Energy was able to design a rigid pipework system (pictured below) to and from the process, which included 4 x 8" ringmains and 300 metres of pipeline.



Refrigeration Expertise



Russell Wilson, Cool Energy's Rental Director (pictured above) explained his company's latest project, "We have been involved in a number of large oil, Petrochemical and Industrial projects over the past 5 years, specifically for ambient-related shortfalls on site or downstream. This is the third project we have been involved with in the production of metal products and we are very pleased with the feedback we have received from our customer.

We are a solutions-driven company and 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.

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

All of this is provided 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.

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