

## 4.5mW Refinery Project for Cool Energy

Cool Energy has been awarded a 4 month contract to provide 5 off air-cooled chiller packages for an Oil Production Process in South-East Asia.



The Oil Refinery

The project, which is the first of two planned for the brand new construction of an oil refining platform, and the first between Cool Energy and a Singapore-based refrigeration contractor.

The chillers supplied, which are the latest addition to Cool Energy's fleet of equipment, are **A Class energy rated**, running off twin Bitzer Screw compressors and R134a refrigerant.



Cool Energy's 4.5mW package operating in 40°C ambients

### Refrigeration Expertise

**Russell Wilson, Cool Energy's Rental Director** explained his company's latest project, "We have been involved in a number of large oil and petrochemical projects over the past 5 years, specifically for ambient-related shortfalls on site or downstream. This is the first project we have been involved with in the construction of an oil refinery, and we are very pleased with the feedback we have received from our customer and their client.

We are the only chiller rental company in the UK who are capable of manufacturing our own products and to **ATEX** standards as we specialise in process temperature control projects rather than just general plant hire.



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](http://www.coolenergy.co.uk)