

Plastics Factory Cooling

Project

A specialist plastic component manufacturers production area was experiencing 30°C ambient air temperatures and their production and staff needed some relief from this.



Warehouse and production area

The Birmingham-based customer called Cool Energy because they needed temporary cooling to cope with the lack of air movement and heat build up in several areas of their building.

Cool Energy Solution

The Cool Energy rental engineer liaised with the customer and visited site during the same day and recommended a cooling package.

To assist airflow, the customer agreed to position an internal rental fan coil on existing racking where it would be best utilised offering 100% air recirculation.



High Airflow rental fan coil

Cool Energy delivered 3 x 135kW chillers to site early the next day on a HIAB crane lorry and 2 engineers installed the chillers by connecting 2" flexible hoses to the internal units.



The cooling package was up and running before lunchtime and stabilised the warehouse temperatures within 1 hour.

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