Project Review

C&I Process

HCA Healthcare, UK

Established in the UK in 1995, HCA operates more than 300 hospitals worldwide including 30 facilities in the UK, their latest being a new-build hospital in Birmingham.

The architects, driven by the Part L building regulations, where there is a need for a minimum 10% offset of energy costs with the incorporation of renewables, and a wider need for estate decarbonisation, specified rooftop solar thermal.

SolarUK had presented at a CPD event for the architects and previously installed solar thermal at another of their projects, The Birmingham Dental Hospital.

For this site, we supplied and installed 100m 2 of LaZer2 solar thermal collectors, feeding into

the site's LTHW infrastructure, providing 50.9MWh-th of hot water and reducing the reliance on gas.

Our 4-man team led by lead LaZer2 installation engineer, Nick Martyn, and project managed by our Technical Director, Duncan Lee, installed and commissioned the system in c.2 months.





01424 772 903 sales@solaruk.com