



SAXON MANOR, GODMANCHESTER



Client : Avery
Healthcare


57 Weeks



Carbon Reduction

29
tCO2e/yr

Features:



- CHP
- Low Energy Lighting

Project details

Situated on Russet Close in the picturesque market town of Godmanchester, Saxon Manor Care Home has been purpose-built to provide residential, dementia and respite care to the highest quality standards. It benefits from the beautiful natural scenery, which includes a 59-acre nature reserve and wonderful meadows, lots of shops and amenities, and excellent public transport links (via the nearby Huntingdon railway station).

Highlights

Harniss seamlessly delivered to the highest quality, another 'A' rated property to add to Avery's portfolio, ensuring an energy efficient solution continues to strengthen and fulfil their ESG goals



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Sustainability performance

Under the early engagement of our consultancy practice, the design team were advised upon high performing U-values and this was successfully achieved through collaboration with the Architectural team and Harniss.

The team also allowed for enhanced measures to mitigate overheating and ensure good internal thermal comfort. The overall HEVAC solution of Gas fired CHP and LTHW boilers met the Part L 2013 requirements, demonstrating a 29.6tCO₂ annual saving over and above building regulations.

Our Credentials



Low Carbon Consultant



Harniss team

Design lead – Curtis Castledine
Electrical Designer – Tom Beale
Mechanical Project Manager – Hayden Blason
Electrical Project Manager - Joe Frost
Main Contractor – Kori Construction Ltd
Architect – Harris Irwin Architects