Display Energy Certificate How efficiently is this building being used?



James Paget University Hospitals NHS Foundation Trust **James Paget Hospital Lowestoft Road** Gorleston **GREAT YARMOUTH NR31 6LA**

Certificate Reference Number:

0390-0118-0579-2392-1096

This certificate indicates how much energy is being used to operate this building. The operational rating is based on meter readings of all the energy actually used in the building including for lighting, heating, cooling, ventilation and hot water. It is compared to a benchmark that represents performance indicative of all buildings of this type. There is more advice on how to interpret this information in the guidance document Display Energy Certificates and advisory reports for public buildings available on the Government's website at: www.gov.uk/government/collections/energy-performance-certificates.

Energy Performance Operational Rating

This tells you how efficiently energy has been used in the building. The numbers do not represent actual units of energy consumed; they represent comparative energy efficiency. 100 would be typical for this kind of building.

More energy efficient









100 would be typical

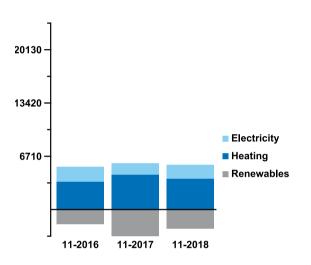
101-125

126-150

Less energy efficient

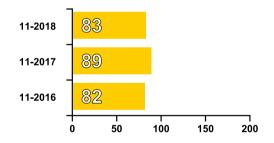
Total CO₂ Emissions

This tells you how much carbon dioxide the building emits. It shows tonnes per year of CO_2 .



Previous Operational Ratings

This tells you how efficiently energy has been used in this building over the last three accounting periods.



Technical Information

This tells you technical information about how energy is used in this building. Consumption data based on actual meter readings.

Main heating fuel: Natural Gas

Building environment: Mixed-mode with Mechanical Ventilation

Total useful floor area (m2): 50617 Asset Rating: Not available

	Heating	Electricity
Annual Energy Use (kWh/m²/year)	399	62
Typical Energy Use (kWh/m²/year)	434	90
Energy from renewables	14.3%	47.8%

Administrative Information

This is a Display Energy Certificate as defined in the Energy Performance of Buildings Regulations 2012 as amended.

Assessment Software: DCLG, ORCalc, v3.6.3 **Property Reference:** 927511300000 **Assessor Name:** Mrs. Justine Grant **Assessor Number:** EES/019931

Elmhurst Energy Systems Accreditation Scheme:

Employer/Trading Name: TEAM (Energy Auditing Agency Ltd.) 36 The Forum, Rockingham Drive, MK14 6LY **Employer/Trading Address:**

Issue Date: 17-12-2018 **Nominated Date:** 30-11-2018 **Valid Until:** 29-11-2019

Related Party Disclosure: Contractor to the occupier for EPBD services only.

Recommendations for improving the energy performance of the building are contained

in the associated Recommendation Report - .

You can obtain contact details of Elmhurst Energy Systems at

www.elmhurstenergy.co.uk.