# SBEM Main Calculation Output Document

Thu Jan 24 14:04:19 2019 v5.4.b.0

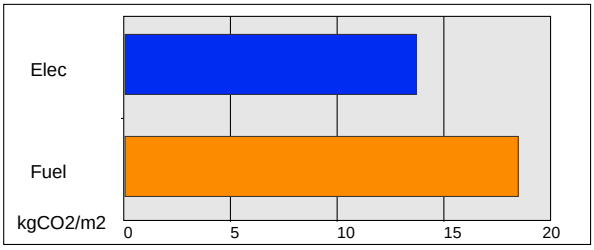
**Building name**

# Unit 2 Roselands 4 Middleton R

**Building type:** C2 Residential Institutions - Hospitals and Care Homes

SBEM is an energy calculation tool for the purpose of assessing and demonstrating compliance with Building Regulations (Part L for England and Wales, Section 6 for Scotland, Part F for Northern Ireland, Part L for Republic of Ireland, and Building Bye-laws Jersey Part 11) and to produce Energy Performance Certificates and Building Energy Ratings. Although the data produced by the tool may be of use in the design process, **SBEM is not intended as a building design tool.**

## Building Energy Performance and CO2 emissions

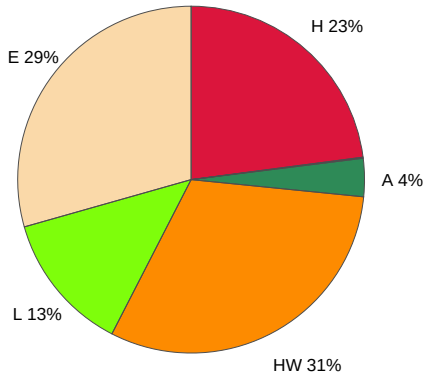


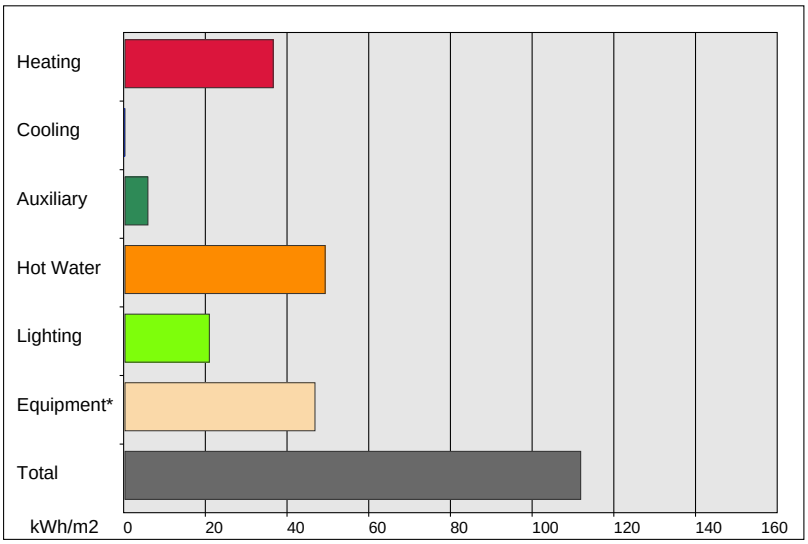

**0 kgCO2/m2 displaced by the use of renewable sources.**

**Building area is 218.4 m2**

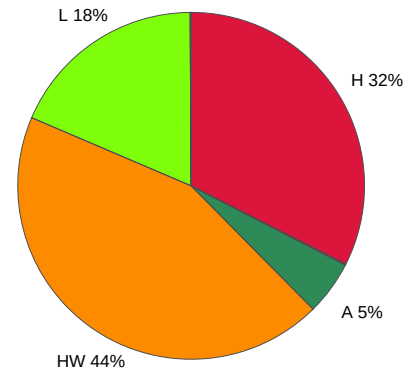
## Annual Energy Consumption

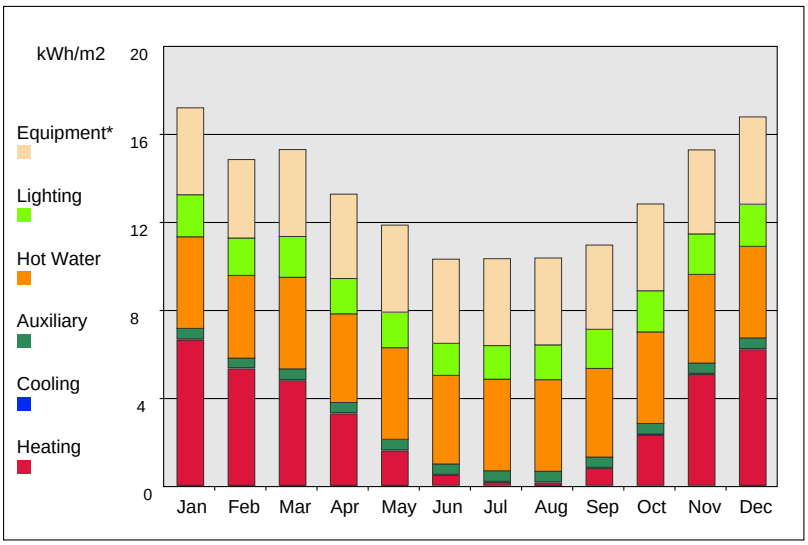
(Pie chart including Equipment end-use)



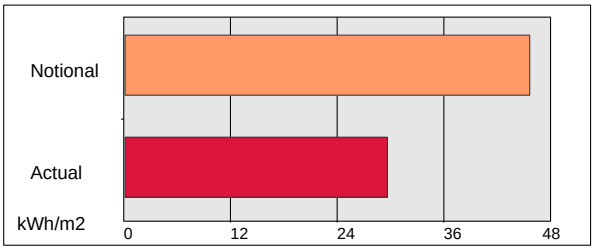

(Pie chart excluding Equipment end-use)

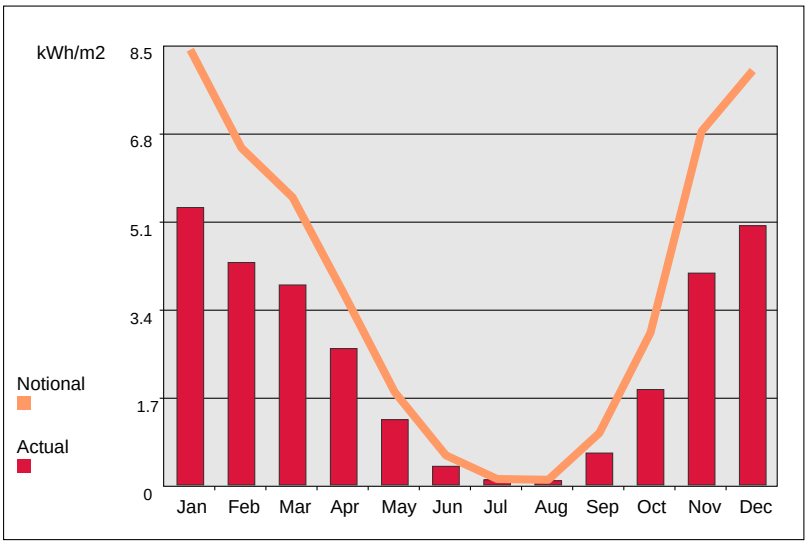



(*) Although energy consumption by equipment is shown in the graphs for information, this end-use has not been included in the total results of the building or the calculation of the ratings.

## Annual Heating Demand




## Annual Cooling Demand

