

# SBEM Main Calculation Output Document

Tue Feb 22 13:24:15 2011

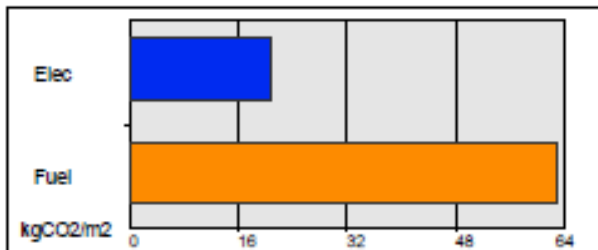
Building name

## Perth College Brahan Building

Building type: Further education universities

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

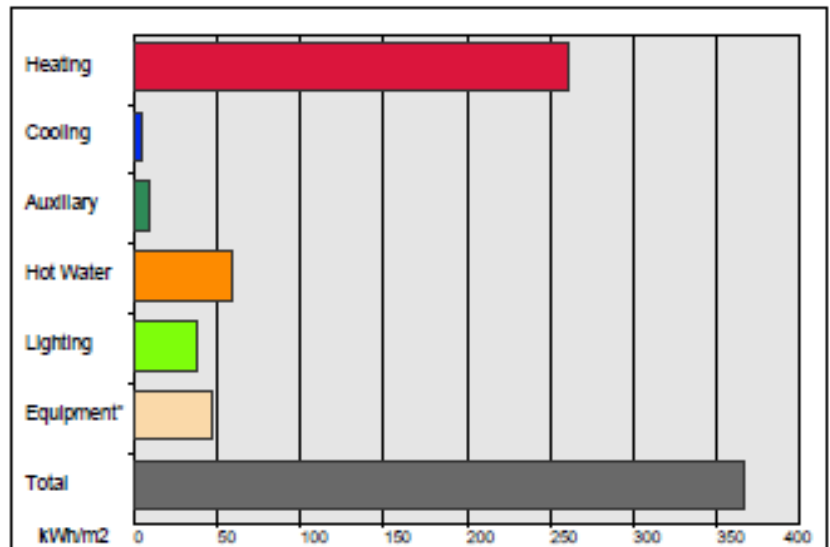
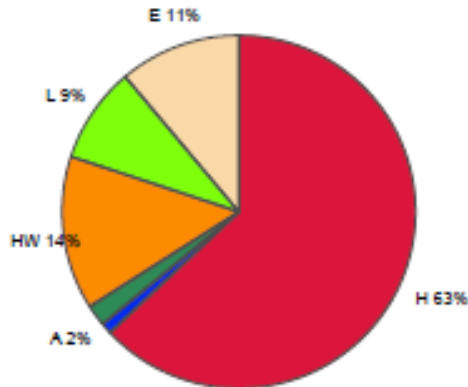


0 kgCO2/m2 displaced by the use of renewable sources.

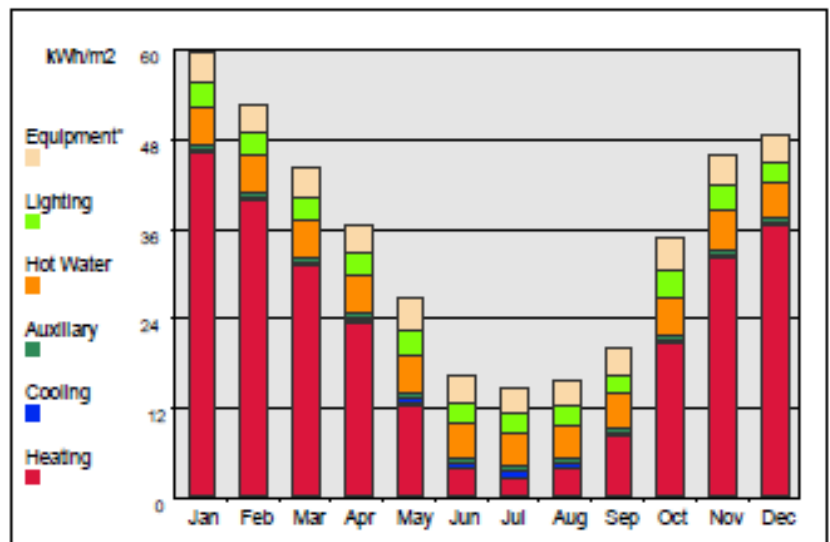
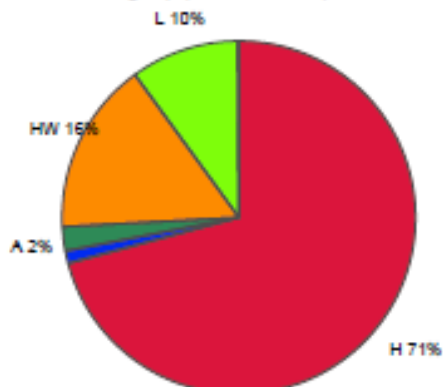
Building area is 13091m2

### 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, the CO2 emissions associated with this end-use have not been taken into account when producing the rating.