## **SBEM Main Calculation Output Document**

Thu Dec 10 19:34:26 2020

v5.6.b.0

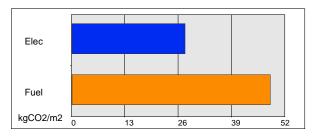
#### **Building name**

# Case study 01 test

Building type: Residential spaces

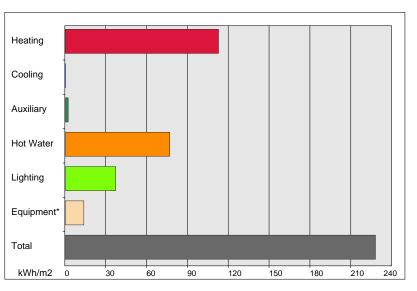
SBEM is an energy calculation tool for the purpose of assessing and demonstrating compliance with Building Regulations (Part L for England and Wales, Section 6 for Scotland, Part F for Northern Ireland, and Building Bye-laws Jersey Part 11) and to produce Energy Performance Certificates and Building 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.** 

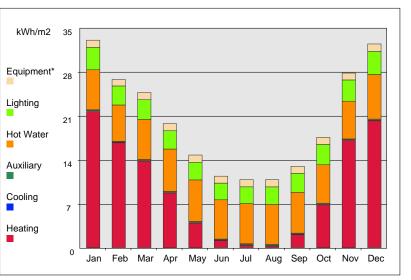
#### **Building Energy Performance and CO2 emissions**



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

Building area is 190.73 m2



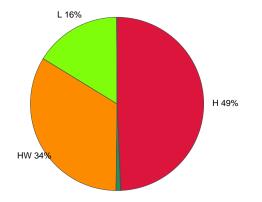


### Annual Energy Consumption

(Pie chart including Equipment end-use) E 6%

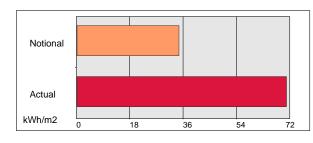
(Pie chart excluding Equipment end-use)

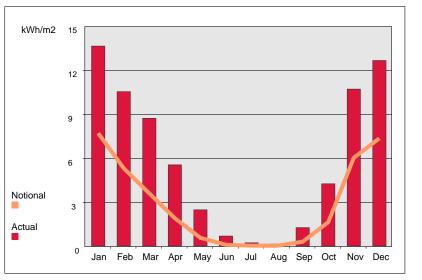
HW 32%



(\*) 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

