

SBEMIE Main Calculation Output Document

Sat Aug 07 10:18:04 2021

v5.5.h.2

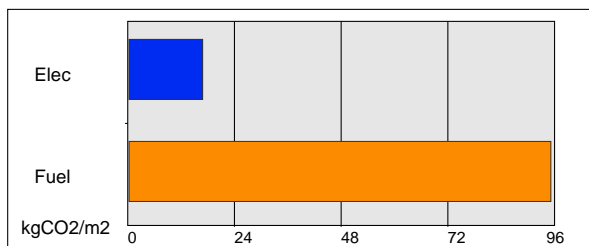
Building name

Ballyphanne CC

Building type: Non-residential Institutions: Community/Day Centre

SBEMIE is an energy calculation tool for the purpose of assessing and demonstrating compliance with Building Regulations (Technical Guidance Document - Part L for the Republic of Ireland) and producing Building Energy Ratings. Although the data produced by the tool may be of use in the design process, **SBEMIE is not intended as a building design tool.**

Building Energy Performance and CO2 emissions

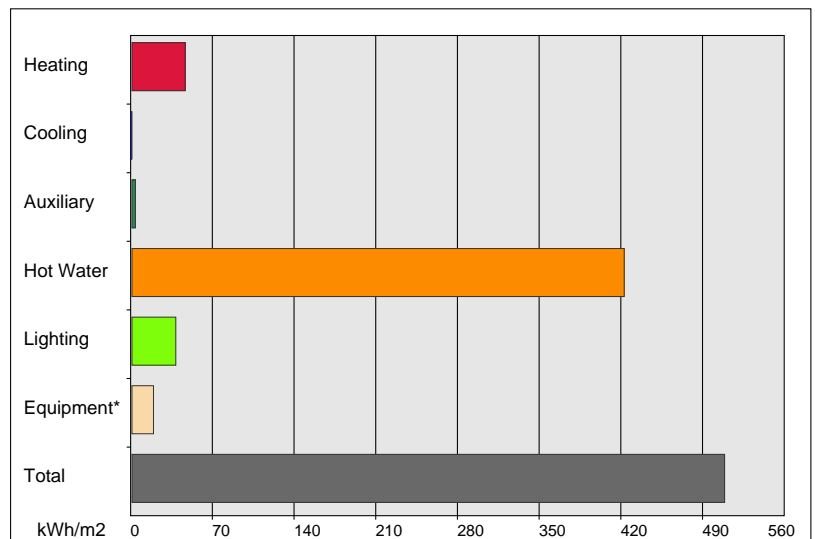
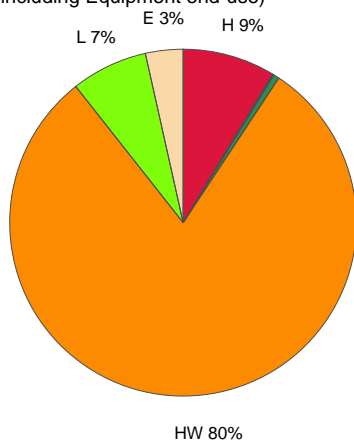


0 kgCO2/m2 displaced by the use of renewable sources.

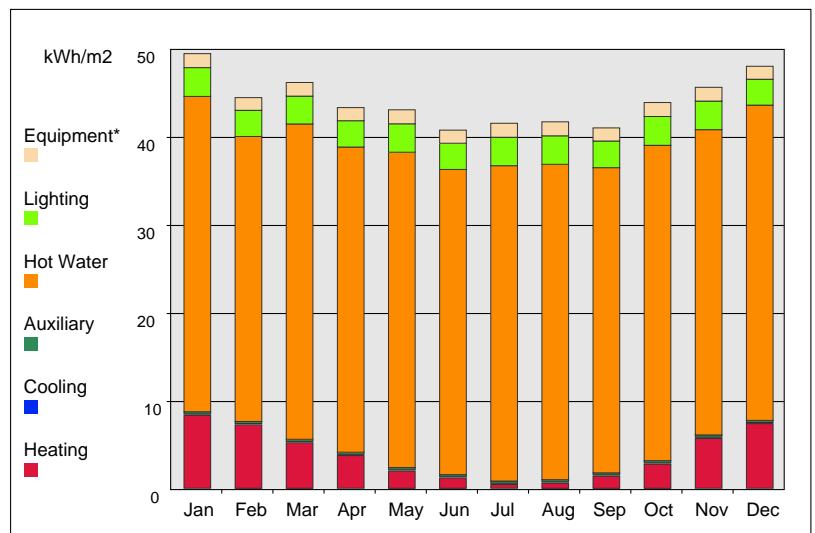
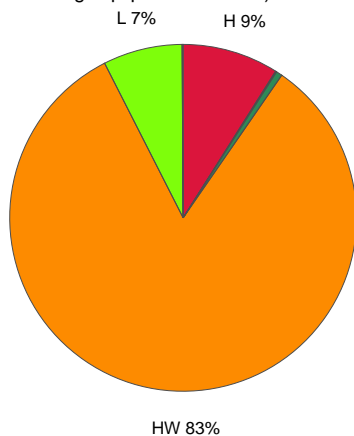
Building area is 1651.81 m2

Annual Energy Consumption

(Pie chart including Equipment end-use)

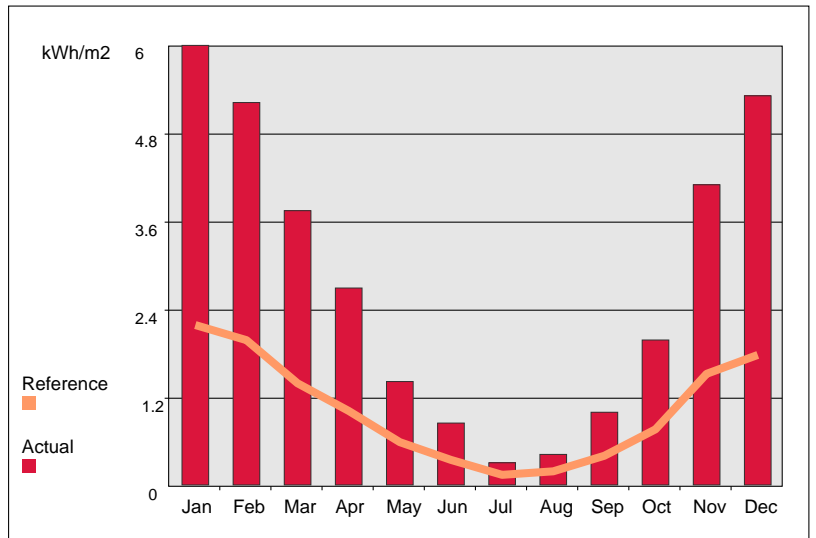
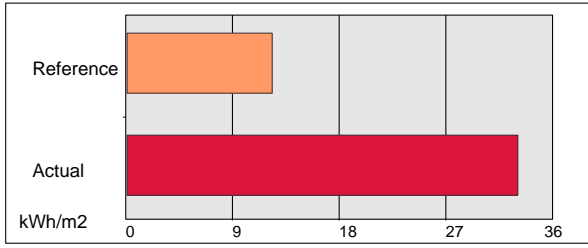


(Pie chart excluding Equipment end-use)



(*) 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

