

Local Authority Building Standards Scotland [LABSS]



LABSS INFORMATION PAPER INFOP27 - 2020 Version 1 – March 2020

SBEM - INTERPRETATION OF HEAT/COOLING PROVIDED FOR PROCESS

Intent of Standard 6.1

BACKGROUND

This information paper notes feedback from the BSD in respect of SBEM and the intent of Standard 6.1 with respect to heat and cooling provided for process.

An example being a heating installation in a building which is provided as part of the process of production to generate high humidity levels in the growing process.

BSD COMMENT

The intent of Standard 6.1 is to conserve the use of fuel and power in conditioning a building (heating/cooling, lighting and ventilation) for the benefit of the building occupants and modelling under the National Calculation Methodology is set up with this intent.

Accordingly, where a building is conditioned solely for the purpose of an industrial or commercial process then Standard 6.1 would not apply. We acknowledge that this position stems from the methodology applied to demonstrate compliance and it is not stated explicitly as a limitation in the relevant standard.