Bibliography

[1] FprEN 178788-1, Thermal performance of buildings — In situ testing of building test structures — Part 1: Data collection for aggregate heat loss test

[2] EN ISO 13789:2017, *Thermal performance of buildings — Transmission and ventilation heat transfer coefficients — Calculation method (ISO 13789:2017)*

[3] EN ISO 52000-1:2017, *(en) Energy performance of buildings — Overarching EPB assessment — Part 1: General framework and procedures*

Information resources and background material used for the preparation of the document:

[4] BAUWENS G., ROELS S. Co-heating test: A state-of-the-art. *Energy Build.* 2014, **82** pp. 163–172

[5] EVERETT R. Rapid Thermal Calibration of Houses. Technical Report ERG 055 for the Science and Engineering Research Council, Milton Keynes, UK, 1985

[6] JACK R. Loveday, D. Allinson D. and K. Lomas, K. First evidence for the reliability of building co-heating tests. *Build. Res. Inform.* 2018, **46** (4) pp. 383–401

[7] LAMBIE E. (2019) Personal communication. Leuven, Belgium, Katholieke Universiteit Leuven (KUL)

[8] LEGEDRE P. Model II regression user's guide, R édition, [Online]. Canada, University of Montreal. Available: http://cran.r-project.org/web/packages/lmodel2/vignettes/mod2user.pdf. [Accessed: 25th March 2021]

[9] Madsen, H. Bacher, P. Bauwens, G. Deconinck, A.H. Reynders, G. Roels, S. Himpe, E. and Lethé, G. 2015. Thermal Performance Characterization using Time Series Data - IEA EBC Annex 58 Guidelines

[10] MADSEN H. Bacher, P. Bauwens, G. Deconinck, A.H. Reynders, G. Roels, S. Himpe, E. and Lethé, G. International Energy Agency, EBC Annex 58 - Reliable building energy performance characterization based on full scale dynamic measurements, Report of Subtask 3, part 2: Thermal performance characterization using time series data - statistical guidelines. [Online] KU Leuven, Belgium, 2016. Available from: https://www.iea-ebc.org/Data/publications/EBC_Annex_58_Final_Report_ST3b.pdf. [Accessed: 25th March 2021]

[11] SIVIOUR J.B. (1981) Experimental Thermal Calibration of Houses. In: Everett, R. Rapid Thermal Calibration of Houses. Technical Report ERG 055 for the Science and Engineering Research Council, Milton Keynes, UK, 1985

[12] STAMP S.F. *Assessing uncertainty in co-heating tests: calibrating a whole building steady state heat loss measurement method. [Online] London, UCL. 2016. Available from: https://iris.ucl.ac.uk/iris/publication/1123372/1. [Accessed: 25th March 2021]*

[13] STAMP S., ALTAMIRANO-MEDINA H., LOWE R. Measuring and accounting for solar gains in steady state whole building heat loss measurements. *Energy Build.* 2017, **153** pp. 168–178

[14] ISO/IEC Guide 98-3, *Uncertainty of measurement — Part 3: Guide to the expression of uncertainty in measurement (GUM)*

[15] BS 5250, *Management of moisture in buildings — Code of practice*