Accepted Manuscript

Inverse hygric property determination based on dynamic measurements and swarmintelligence optimisers

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PII: S0360-1323(17)30598-X

DOI: 10.1016/j.buildenv.2017.12.030

Reference: BAE 5228

To appear in: Building and Environment

Received Date: 15 November 2017

Revised Date: 24 December 2017

Accepted Date: 26 December 2017

Please cite this article as: Vereecken E, Roels S, Janssen H, Inverse hygric property determination based on dynamic measurements and swarm-intelligence optimisers, *Building and Environment* (2018), doi: 10.1016/j.buildenv.2017.12.030.

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