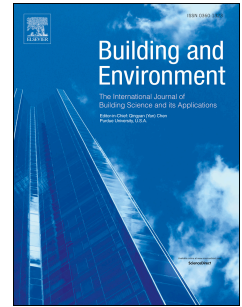


Accepted Manuscript

Effect of heat source aspect ratio on turbulent thermal stratification in a naturally ventilated enclosure

R. Harish



PII: S0360-1323(18)30451-7

DOI: [10.1016/j.buildenv.2018.07.043](https://doi.org/10.1016/j.buildenv.2018.07.043)

Reference: BAE 5603

To appear in: *Building and Environment*

Received Date: 28 May 2018

Revised Date: 16 July 2018

Accepted Date: 23 July 2018

Please cite this article as: Harish R, Effect of heat source aspect ratio on turbulent thermal stratification in a naturally ventilated enclosure, *Building and Environment* (2018), doi: 10.1016/j.buildenv.2018.07.043.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

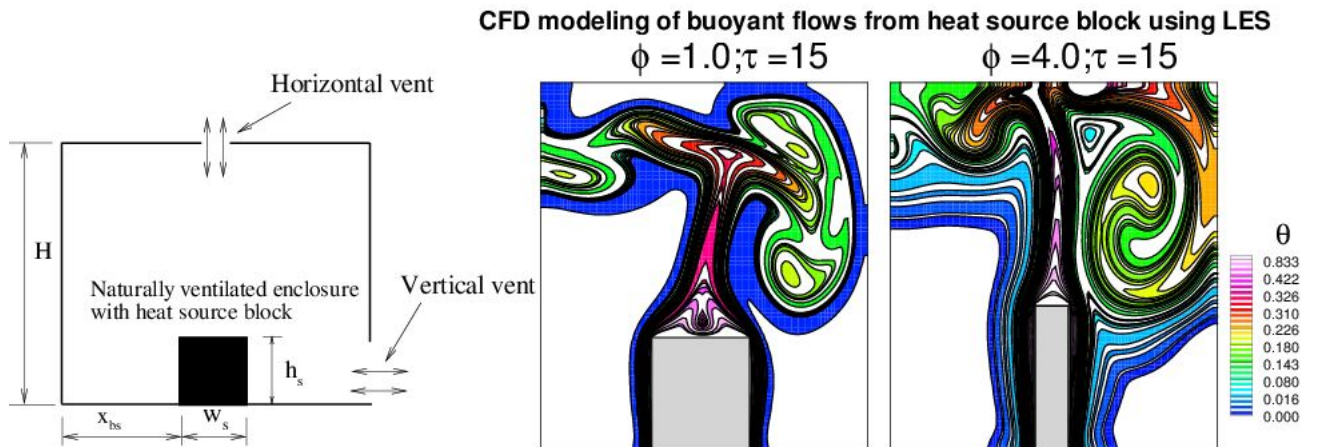
Effect of heat source aspect ratio on turbulent thermal stratification in a naturally ventilated enclosure

R. Harish

Thermal and Automotive Research Group
School of Mechanical and Building Sciences
VIT Chennai

Chennai 600127, Tamil Nadu, India

Tel: +91-44-39931639, Fax: +91-44-39932555, Email: r.harishvit@gmail.com



Download English Version:

<https://daneshyari.com/en/article/6696629>

Download Persian Version:

<https://daneshyari.com/article/6696629>

[Daneshyari.com](https://daneshyari.com)