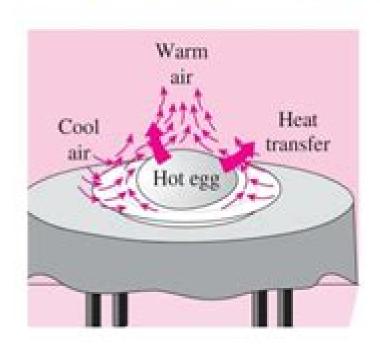
Chapter 8: Natural Convection

Contents:

- 1. Physical consideration, governing equation
- 2. Analysis of vertical, horizontal & inclined plates
- Analysis of cylinder, sphere & enclosures





Natural Convection In Enclosures

R Sandford

Natural Convection In Enclosures:

Natural Convection in Enclosures Kenneth E. Torrance. Ivan Catton, 1980 **Natural Convection in Enclosures** Natural Convection in Enclosures Mark Wayne Nansteel, 1982 Convective Heat Transfer, Second Edition Sadik Kakaç, Yaman Yener, 1994-12-16 Convective Heat Transfer presents an effective approach to teaching convective heat transfer The authors systematically develop the topics and present them from basic principles They emphasize physical insight problem solving and the derivation of basic equations To help students master the subject matter they discuss the implementations of the basic equations and the workings of examples in detail The material also includes carefully prepared problems at the end of each chapter In this Second Edition topics have been carefully chosen and the entire book has been reorganized for the best presentation of the subject matter New property tables are included and the authors dedicate an entire chapter to empirical correlations for a wide range of applications of single phase convection. The book is excellent for helping students guickly develop a solid understanding of convective heat transfer Source Driven Transient Natural Convection in Enclosures Douglas T. Reindl, 1992 Natural Convection in Enclosures ASME. Heat Transfer Division, K-19 Committee on Environmental Heat Transfer, Natural Convection in Enclosures, 1992 P. G. Simpkins, R. S. Natural Convection in Enclosures--1983 Ivan Catton, Kenneth E. Torrance, 1983 Figliola, John G. Georgiadis, 1992 Natural Convection in Enclosures with Through-flow Heat Sources Jeff G. Symons, K. J. Mahoney, T. C.

Bostock, Commonwealth Scientific and Industrial Research Organization (Australia). Division of Energy Technology, 1987
Natural convective heat transfer rates have been measured from a through flow heat source to a cubic isothermal enclosure
The heat source comprises two parallel and isothermal plates The measurements were taken for various vertical positions of
the source along the cube centreline and inclinations ranging from vertical to horizontal

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