

Ventilation and ductwork

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A Handbook of Sustainable Building Design and Engineering Dejan Mumovic, Mat Santamouris, 2013-06-17 The combined challenges of health comfort climate change and energy security cross the boundaries of traditional building disciplines This authoritative collection focusing mostly on energy and ventilation provides the current and next generation of building engineering professionals with what they need to work closely with many disciplines to meet these challenges A Handbook of Sustainable Building Engineering covers how to design engineer and monitor a building in a manner that minimises the emissions of greenhouse gases how to adapt the environment fabric and services of existing and new buildings to climate change how to improve the environment in and around buildings to provide better health comfort security and productivity and provides crucial expertise on monitoring the performance of buildings once they are occupied The authors explain the principles behind built environment engineering and offer practical guidance through international case studies

A Guide to Energy Management in Buildings Douglas Harris, 2016-11-29 This new edition of A Guide to Energy Management in Buildings begins by asking why we need to control energy use in buildings and proceeds to discuss how the energy consumption of a building can be assessed or estimated through an energy audit It then details a range of interventions to reduce energy use and outlines methods of assessing the cost effectiveness of such measures Topics covered include where and how energy is used in buildings energy audits measuring and monitoring energy use techniques for reducing energy use in buildings legislative issues And new in this edition the cooling of buildings fuel costs and smart metering and education and professional recognition It provides a template for instigating the energy management process within an organization as well as guidance on management issues such as employee motivation and gives practical details on how to carry the process through This book should appeal to building and facilities managers and also to students of energy management modules in FE and HE courses

Understanding the Building Regulations Simon Polley, 2014-09-15 Do you need a concise jargon free and compact guide to the UK building regulations Simon Polley boils down the regulations to their basic features explaining the core principles behind them Easy to read and light enough to carry around with you this is the ideal introduction to a vital part of your remit as a building control officer architect or surveyor Updated with the extensive 2013 changes and illustrated with cartoons and diagrams

Building Energy Management Systems Geoff Levermore, 2013-07-04 Energy management systems are used to monitor building temperature inside and outside buildings and control the boilers and coolers Energy efficiency is a major cost issue for commerce and industry and of growing importance on university syllabuses Fully revised and updated this text considers new developments in the control of low energy and HVAC systems and contains two new chapters Written for practising engineers essential for control engineers and energy managers in addition to being essential reading for under postgraduate courses in building services and environmental engineering

European Building Construction Illustrated Francis D. K. Ching, Mark Mulville, 2014-02-10 The

first European edition of Francis DK Ching's classic visual guide to the basics of building construction. For nearly four decades the US publication *Building Construction Illustrated* has offered an outstanding introduction to the principles of building construction. This new European edition focuses on the construction methods most commonly used in Europe, referring largely to UK Building Regulations overlaid with British and European while applying Francis DK Ching's clear graphic signature style. It provides a coherent and essential primer presenting all of the basic concepts underlying building construction and equipping readers with useful guidelines for approaching any new materials or techniques they may encounter. *European Building Construction Illustrated* provides a comprehensive and lucid presentation of everything from foundations and floor systems to finish work. Laying out the material and structural choices available, it provides a full understanding of how these choices affect a building's form and dimensions. Complete with more than 1000 illustrations, the book moves through each of the key stages of the design process from site selection to building components, mechanical systems and finishes. *Illustrated* throughout with clear and accurate drawings that effectively communicate construction processes and materials. Provides an overview of the mainstream construction methods used in Europe. Based around the UK regulatory framework, the book refers to European level regulations where appropriate. References leading environmental assessment methods of BREEAM and LEED while outlining the Passive House Standard. Includes emerging construction methods driven by the sustainability agenda such as structural insulated panels and insulating concrete formwork. Features a chapter dedicated to construction in the Middle East focusing on the Gulf States.

CIBSE Guide. Volume C Chartered Institution of Building Services Engineers, 1974

Heating and Water Services Design in Buildings Keith J. Moss, 1996

Avoiding the need for a detailed knowledge of mathematical theory, this book involves the reader in working through examples and case studies to come to a thorough understanding of the design of heating and water services in buildings.

Handbook of Retrofitting High Density Residential Buildings Bertug Ozarisoy, Hasim Altan, 2023-01-01. This book investigates energy use and measures to improve the energy efficiency of public housing using post-war social housing development estates in Cyprus as its example. On this Mediterranean island which experiences hot and humid temperatures throughout the year, residential buildings need to adapt to the climate to improve the thermal comfort of their occupants. The book assesses the domestic energy use of inefficiently built residential tower blocks and their occupants' thermal comfort by considering the significant impact of overheating risks on energy consumption and occupants' thermal comfort and well-being with the intention of evaluating the current energy performance of base case representative residential tower blocks (RTBs). In particular, considering the cooling energy demand in the summer using Famagusta, Cyprus as a case study. It seeks to identify the impact of occupancy patterns and habitual adaptive behaviour of households on home energy performance in order to provide bases for the information needed to calibrate building energy performance of targeted households.

Faber & Kell's Heating and Air-Conditioning of Buildings Doug Oughton, Steve Hodgkinson, Richard Brailsford, 2014-11-27. For

over 70 years Faber Kell s has been the definitive reference text in its field It provides an understanding of the principles of heating and air conditioning of buildings in a concise manner illustrating practical information with simple easy to use diagrams now in full colour This new look 11th edition has been re organised for ease of use and includes fully updated chapters on sustainability and renewable energy sources as well as information on the new Building Regulations Parts F and L As well as extensive updates to regulations and codes it now includes an introduction that explains the role of the building services engineer in the construction process Its coverage of design calculations advice on using the latest technologies building management systems operation and maintenance makes this an essential reference for all building services professionals

Newnes Building Services Pocket Book John Knight,W.P. Jones,2012-05-31 Newnes Building Services Pocket Book is a unique compendium of essential data techniques and procedures best practice and underpinning knowledge This makes it an essential tool for engineers involved in the design and day to day running of mechanical services in buildings and a valuable reference for managers students and engineers in related fields This pocket reference gives the reader access to the knowledge and knowhow of the team of professional engineers who wrote the sixteen chapters that cover all aspects of mechanical building services Topic coverage includes heating systems ventilation air conditioning refrigeration fans ductwork pipework and plumbing drainage and fire protection The result is a comprehensive guide covering the selection of HVAC systems and the design process from initial drafts through to implementation The second edition builds on the success of this popular guide with references to UK and EU legislation fully updated throughout and coverage fully in line with the latest CIBSE guides

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