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3.2 Sufficient thermal insulation thickness $T_m = 6^\circ\text{C}$? = % 65
 $T_d = 22.8^\circ\text{C}$ $T_a = 30^\circ\text{C}$ R-Flex ST $k = 9 \text{ mm}$ $T_s = 23.6^\circ\text{C}$
 $> T_d = 22.8^\circ\text{C}$ Thermal insulation material with a high μ value
No Condensation ! (a diffusion tight application is a must !)
Minimum insulation thickness = 7.6 mm Tube diameter = 25.4 mm

Technical Requirements Definitions ... ASHRAE QATAR
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In this book we seek to approach the architecture-energy combination and its relationship to human comfort and the environment .There are chapters on thermal comfort, low energy architecture dealing with various criterion for comfort in different parts of the World. The book also seeks to understand how previous generations lived in harsh climates and without abundant sources of energy, yet managed to design and build appropriate dwellings providing both comfort and harmony with the environment. Other chapters deal with the bioclimatic concept in Vernacular Architecture; the major

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role which climate plays at different locations and how this can dictate the shape and form of the buildings and save energy; the importance of micro-climate and its various elements and usage; ventilation and its importance in buildings and the technology for modern architecture.

This volume brings together outstanding contributions to the Gulf Conference on Sustainable Built Environment, held at the Marina Hotel Kuwait, near Kuwait City. The Proceedings collects 29 papers on a range of engineering and materials challenges, and best practices, addressing development of new sustainable building materials, performance improvement of structures and tall buildings, developing monitoring and analysis techniques and frameworks for

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existing infrastructure under environmental effects, development of long-term sustainability plans for building stock, and development of energy efficient buildings in the gulf region. The Conference was organized by the Kuwait Foundation for the Advancement of Sciences (KFAS), the Massachusetts Institute of Technology, the Kuwait Institute for Scientific Research, and Kuwait University.

The fundamental function of buildings is to provide safe and healthy shelter. For the fortunate they also provide comfort and delight. In the twentieth century comfort became a 'product' produced by machines and run on cheap energy. In a world where fossil fuels are becoming ever scarcer and more expensive, and the climate more extreme, the challenge

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of designing comfortable buildings today requires a new approach. This timely book is the first in a trilogy from leaders in the field which will provide just that. It explains, in a clear and comprehensible manner, how we stay comfortable by using our bodies, minds, buildings and their systems to adapt to indoor and outdoor conditions which change with the weather and the climate. The book is in two sections. The first introduces the principles on which the theory of adaptive thermal comfort is based. The second explains how to use field studies to measure thermal comfort in practice and to analyze the data gathered. Architects have gradually passed responsibility for building performance to service engineers who are largely trained to see comfort as the 'product', designed using simplistic comfort models. The result has

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contributed to a shift to buildings that use ever more energy. A growing international consensus now calls for low-energy buildings. This means designers must first produce robust, passive structures that provide occupants with many opportunities to make changes to suit their environmental needs. Ventilation using free, natural energy should be preferred and mechanical conditioning only used when the climate demands it. This book outlines the theory of adaptive thermal comfort that is essential to understand and inform such building designs. This book should be required reading for all students, teachers and practitioners of architecture, building engineering and management – for all who have a role in producing, and occupying, twenty-first century adaptive, low-carbon, comfortable buildings.

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This book discusses energy efficient buildings and the role they play in our efforts to address climate change, energy consumption and greenhouse gas emissions by considering buildings and the construction sector's unique position along a critical path to decarbonisation from a multi-perspective and holistic viewpoint. Topics covered in the book range from daylighting, building topology comparison, building envelope design, zero energy homes in hot arid regions, life-cycle considerations and energy efficiency analysis to managing energy demand through equipment selection. Each chapter addresses an important aspect of energy efficient building

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and serves as a vital building block towards constructing a timely and relevant body of knowledge in energy efficient buildings.

"Current, authoritative guide on implementing combined heat and power (CHP) systems that provide electricity and useful thermal energy in a single, integrated system. Covers available technologies, site assessment, system design, installation, operation, and maintenance, with detailed case studies and a glossary. In dual units, Inch-Pound (I-P) and International System (SI)"--

Tall buildings are not the only solution for achieving sustainability through increased density in cities but, given the

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scale of current population shifts, the vertical city is increasingly being seen as the most viable solution for many urban centers. However, the full implications of concentrating more people on smaller plots of land by building vertically - whether for work, residential or leisure functions - needs to be better researched and understood. It is generally accepted that we need to reduce the energy equation – in both operating and embodied terms – of every component and system in the building as an essential element in making it more sustainable. Mechanical HVAC systems (Heating, Ventilation and Air-Conditioning) in tall office buildings typically account for 30-40 percent of overall building energy consumption. The increased efficiency (or possibly even elimination) of these mechanical systems – through the

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provision of natural ventilation – could thus be argued to be the most important single step we could make in making tall buildings more sustainable. This guide sets out recommendations for every phase of the planning, construction and operation of natural ventilation systems in these buildings, including local climatic factors that need to be taken into account, how to plan for seasonal variations in weather, and the risks in adopting different implementation strategies. All of the recommendations are based on analysis of the research findings from richly-illustrated international case studies. Tried and tested solutions to real-life problems make this an essential guide for anyone working on the design and operation of tall buildings anywhere in the world. This is the first technical guide from the Council on Tall

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Buildings and Urban Habitat's Tall Buildings & Sustainability Working Group looking in depth at a key element in the creation of tall buildings with a much-reduced environmental impact, while taking the industry closer to an appreciation of what constitutes a sustainable tall building, and what factors affect the sustainability threshold for tall.

When we think of indoor pollution, we usually think of conditions originating from faulty ventilation systems, second hand smoke, and other air borne pollutants. Taking an in-depth, hard science look at the problems of indoor environmental pollution, Indoor Environmental Quality covers all the major indoor contaminants - inorganic, organic, and bio

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