

Handbook Of Industrial Energy Conservation

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06 ENERGY CONSERVATION HANDBOOK ENERGY CONSERVATION HANDBOOK 07 Chapter 1 ENERGY SECTOR OVERVIEW Energy is one of the most important building block in human development, and, as such, acts as a key factor in determining the economic development of all countries. In an effort to meet the demands of a developing nation, the

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geothermal heat pumps, energy conservation codes, environmentally safe refrigerants, energy management computers & building automation systems, electricity rates, high efficiency motors, boilers, air conditioning equipment, fans, pumps, insulation, high efficiency lamps, thermostats, time controls & many other topics. Written as an easy conversation with readers of all backgrounds, it is packed with ratings, tips, illustrations & examples that make it easy to find the right conservation measures for every application. The clear non-mathematical presentation is for everyone from homeowners to architects, engineers, contractors, property managers, plant operators, business owners, financial managers, energy auditors, public utilities, students & faculty. Environmental protection, comfort, health & safety are major themes. Learn how to improve indoor air quality & avoid "sick building syndrome."

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Energy is the mainstay of industrial societies, and without an adequate supply of energy the social, political and economic stability of nations is put into jeopardy. With supplies of inexpensive fossil fuels decreasing, and climate change factors becoming more threatening, the need to conserve energy and move steadily to more sustainable energy sources is more urgent than ever before. The updated Second Edition of this successful handbook includes chapters from leading experts on the economics and fiscal management of energy, with a focus on the tools available to advance efficiency and conservation measures. Updated coverage of renewable energy sources, energy storage technologies, energy audits for buildings and building systems, and demand-side management is provided. The appendix of the handbook provides extensive data resources for analysis and calculation.

Addressing the needs of engineers, energy planners, and policy makers, CRC Handbook of Energy Efficiency provides up-to-date information on all important issues related to efficient energy use, including: Efficient energy technologies Economics Utility restructuring Integrated resource planning Energy efficient building design Industrial energy conservation Wind energy Solar thermal systems Photovoltaics Renewable energy Cogeneration Fossil fuel cost projections The rapid changes that characterize the technology of energy generation systems, and the forthcoming competition among energy producers, make this handbook a must for anyone involved in the science, technology, or policy of energy. The 53 expert contributors from industry,

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government, and universities, and the 600+ figures and tables make CRC Handbook of Energy Efficiency a professional and valuable resource.

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World population growth and the related increase in the demand for food and other goods has intensified agricultural production throughout the world. Some of today's technologies are characterized by relatively low productivity and high consumption of energy resources. The Handbook of Research on Energy-Saving Technologies for Environmentally-Friendly Agricultural Development is a comprehensive research publication that provides insight into new technologies that create efficient and environmentally-friendly energy potential sufficient for the organization of industrial and social-economic activity in rural areas. Highlighting a variety of topics such as economic development, renewable energy, and climate change, this book is ideal for agricultural business executives, engineers, scientists, environmentalists, entrepreneurs, academicians, researchers, students, and those working in the agro-industrial and housing and communal services sectors.

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