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Barbara, 2018-03-02 Construction projects once they are completed are intended to exist in the skylines of cities and towns for decades Sustainable technologies seek to take these existing structures and make them environmentally friendly and energy efficient Design Solutions for nZEB Retrofit Buildings is a critical scholarly resource that examines the importance of creating architecture that not only promotes the daily function of these buildings but is also environmentally sustainable Featuring a broad range of topics including renewable energy sources solar energy and energy performance this book is geared toward professionals students and researchers seeking current research on sustainable options for upgrading existing edifices to become more environmentally friendly **Boundary Value Problems and Fourier Expansions** Charles R. MacCluer, 2013-01-18 Based on modern Sobolev methods this text integrates numerical methods and symbolic manipulation into an elegant viewpoint that is consonant with implementation by digital computer 2004 edition Includes 64 figures Fundamentals of Geothermal Heat Pump Systems Louis Lamarche, 2023-10-05 Fundamentals of Exercises Geothermal Heat Pump Systems Design and Application is written for upper level undergraduate and graduate courses in renewable energy and heat transfer This classroom tested text covers ground heat exchanger modeling secondary loop ground source system design pumping energy thermal response testing commercial building applications and horizontal and groundwater ground heat exchangers The book is oriented to practical applications including the economic analysis of ground source heat pump GSHP systems but more theoretical sections are provided covering research related geothermal applications Chapters on heat transfer fundamentals and heat pump concepts are included for readers less familiar with thermal engineering concepts A chapter covering the economic analysis of GSHP systems is also included All of the examples and problems in the book are solved using the open source Python programming language The book will provide students in geothermal energy courses with a solid understanding of the subject It will also be a valuable reference for professionals working in the field of renewable energy Books In Print 2004-2005 Ed Bowker Staff, Staff Bowker, Ed, 2004 Heating and Cooling with Ground-Source Heat Pumps in Cold and Moderate Climates Vasile Minea, 2022-04-19 Heating and Cooling with Ground Source Heat Pumps in Cold and Moderate Climates Fundamentals and Basic Concepts covers fundamentals and design principles of vertical and horizontal indirect and direct expansion closed loop as well as ground and surface water ground source heat pump systems It explains the thermodynamic aspects of mechanical and thermochemical compression cycles of geothermal heat pumps and describes the energetic economic and environmental aspects associated with the use of ground source heat pump systems for heating and cooling residential and commercial institutional buildings in moderate and cold climates Based on the author's more than 30 years of technical experience Focuses on ground source heat pump technologies that can be successfully applied in moderate and cold climates Discusses technical aspects as well as the most common and uncommon application fields of basic system configurations. This work is aimed at designers of HVAC systems as well as geological mechanical and chemical engineers implementing environmentally friendly heating and cooling

technologies for buildings Engineering Education ,1981 Heating and Cooling with Ground-Source Heat Pumps in Moderate and Cold Climates, Two-Volume Set Vasile Minea, 2022-07-30 Heating and Cooling with Ground Source Heat Pumps in Moderate and Cold Climates Two Volume Set focuses on the use of very low temperature geothermal energy for heating and cooling residential institutional and industrial buildings and aims to increase the design community s awareness and knowledge of the benefits design and installation requirements of commercial institutional building ground source heat pumps GSHP This set helps readers assess applicability select a GSHP system type and estimate building thermal load to ensure proper size for ground source subsystems appropriate brine and groundwater flow rates and apt design of building closed loops with distributed or central geothermal heat pumps The first volume addresses fundamentals and design principles of vertical and horizontal indirect and direct expansion closed loop as well as ground and surface water ground source heat pump systems It explains the thermodynamic aspects of mechanical and thermochemical compression cycles of geothermal heat pumps as well as the energetic economic and environmental aspects associated with the use of ground source heat pump systems for heating and cooling residential and commercial institutional buildings in moderate and cold climates The second volume focuses on applications and cases studies of ground source heat pumps in moderate and cold climates It details technical aspects as well as the most common and uncommon application fields of basic system configurations. The principles of system integrations and applications in moderate and cold climates are also presented each followed by case studies This comprehensive work is aimed at designers of HVAC systems as well as geological mechanical and chemical engineers implementing environmentally friendly heating and cooling technologies for buildings and Optimization of Renewable Energy Systems Arzu Şencan, 2012-05-11 This book includes solar energy wind energy hybrid systems biofuels energy management and efficiency optimization of renewable energy systems and much more Subsequently the book presents the physical and technical principles of promising ways of utilizing renewable energies The authors provide the important data and parameter sets for the major possibilities of renewable energies utilization which allow an economic and environmental assessment Such an assessment enables us to judge the chances and limits of the multiple options utilizing renewable energy sources It will provide useful insights in the modeling and optimization of different renewable systems The primary target audience for the book includes students researchers and people working on Managing Global Warming Trevor Letcher, 2018-11-08 Managing Global Warming An renewable energy systems Interface of Technology and Human Issues discusses the causes of global warming the options available to solve global warming problems and how each option can be realistically implemented It is the first book based on scientific content that presents an overall reference on both global warming and its solutions in one volume Containing authoritative chapters written by scientists and engineers working in the field each chapter includes the very latest research and references on the potential impact of wind solar hydro geo engineering and other energy technologies on climate change With this wide

ranging set of topics and solutions engineers professors leaders and policymakers will find this to be a valuable handbook for their research and work Presents chapters that are accompanied by an easy reference summary Includes up to date options and technical solutions for global warming through color imagery Provides up to date information as presented by a collection of renowned global experts Whitaker's Cumulative Book List ,1983 **Advances in Building Services Engineering** Ioan Sarbu, 2021-01-04 This book provides a comprehensive systematic overview of original theoretical experimental and numerical studies in the building services engineering domain It brings together different strands of the topic guided by the two key features of energy savings and reduction of the pollutant emissions Technical economic and energy efficiency aspects related to the design modelling optimisation and operation of diverse building services systems are explored This book includes various theoretical studies numerical and optimisation models experiments and applications in this field giving an emphasis to indoor environment quality assurance energy analysis modelling and optimisation of heating systems improving the energy performance of refrigeration and air conditioning systems valorising the solar and geothermal energies analysis of thermal energy storage technologies hydraulic simulation and optimisation of water distribution systems and improving the energy efficiency of water pumping With 11 pedagogically structured chapters containing numerous illustrations tables and examples this book provides researchers lecturers engineers and graduate students with a thorough guide to building service engineering Geothermal Energy Marc A. Rosen, Seama Koohi-Fayegh, 2016-12-08 Comprehensively covers geothermal energy systems that utilize ground energy in conjunction with heat pumps to provide sustainable heating and cooling The book describes geothermal energy systems that utilize ground energy in conjunction with heat pumps and related technologies to provide heating and cooling Also discussed are methods to model and assess such systems as well as means to determine potential environmental impacts of geothermal energy systems and their thermal interaction The book presents the most up to date information in the area It provides material on a range of topics from thermodynamic concepts to more advanced discussions of the renewability and sustainability of geothermal energy systems Numerous applications of such systems are also provided Geothermal Energy Sustainable Heating and Cooling Using the Ground takes a research orientated approach to provide coverage of the state of the art and emerging trends and includes numerous illustrative examples and case studies Theory and analysis are emphasized throughout with detailed descriptions of models available for vertical and horizontal geothermal heat exchangers Key features Explains geothermal energy systems that utilize ground energy in conjunction with heat pumps to provide heating and cooling as well as related technologies such as thermal energy storage Describes and discusses methods to model and analyze geothermal energy systems and to determine their potential environmental impacts and thermal interactions Covers various applications of geothermal energy systems Takes a research orientated approach to provide coverage of the state of the art and emerging trends Includes numerous illustrative examples and case studies The book is key for researchers and practitioners working in geothermal

energy as well as graduate and advanced undergraduate students in departments of mechanical civil chemical energy environmental process and industrial engineering **New and Renewable Energy Technologies for Sustainable Development** Naim Afgan, 2020-12-18 The International Conference on New and Renewable Energy Technologies for Sustainable Development held in Ponta Delgada Azores 2002 Portugal has provided technology specialists and hardware developers with the opportunity to discuss review and demonstrate the research directions the design methodologies and the production techniques leading to cost effective energy technologies for sustainable development This dialog provides the context for more detailed technical presentations and panel discussions on energy systems renewable resource exploitation and the engineering design and optimisation for minimum resource consumption. The papers included in this volume are selected from those presented at the conference reflecting to present the state of the art developments in the field The selection of papers presented in this volume has enlightened various fields of scientific and economic development which should merge efforts in the understanding of the sustainable development concept and technological implications The book will be of particular interest to engineering practitioners product developers researchers and also economists political scientists and government administrators exploring the multifaceted relationship between renewable energy technologies and sustainable development Keynote lectures frame the technical and policy issues confronting the sustainable development movement and enrich the dialog between various segments of the community **Air Conditioning Systems Design** Manual Harold G. Lorsch, American Society of Heating, Refrigerating and Air-Conditioning Engineers, 1993 The ASHRAE 581 RP Project Team

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