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Principles of Heating, Ventilation, and Air Conditioning in Buildings Audel HVAC Fundamentals, Volume 3 Home Heating & Air Conditioning Systems Automotive Heating & Air Conditioning HVAC Heating, Ventilating, and Air Conditioning Refrigeration, Air Conditioning and Heat Pumps Control Systems for Heating, Ventilating, and Air Conditioning Faber and Kell's Heating and Air Conditioning of Buildings Integration of Air Conditioning and Heating into Modern Power Systems Handbook of Air Conditioning, Heating, and Ventilating Exergy Analysis of Heating, Refrigerating and Air Conditioning Principles of Heating, Ventilation and Air Conditioning with Worked Examples Handbook of Heating, Ventilating and Air Conditioning Automatic Controls for Heating and Air Conditioning Air-conditioning System Design Manual Faber & Kell's Heating and Air-conditioning of Buildings Estimator's Man-Hour Manual on Heating, Air Conditioning, Ventilating, and Plumbing Automotive Heating and Air Conditioning Heating, Piping, and Air Conditioning Modern Diesel Technology: Heating, Ventilation, Air Conditioning & Refrigeration Air Conditioning Heating and Air-conditioning of Buildings HVAC Simplified Home Guide to Plumbing, Heating, and Air Conditioning Air Conditioning and Refrigeration Engineering After Cooling Heating, Ventilating, and Air Conditioning DIY - How to Make Cheap Air Conditioning Earth Tubes Electricity for Refrigeration, Heating, and Air Conditioning Heating and Air Conditioning HVAC Design Sourcebook Electrical Control Systems for Heating and Air Conditioning Energy and Thermal Management, Air-Conditioning, and Waste Heat Utilization Radiant heating, water heaters, ventilation, air conditioning, heat pumps, air cleaners Handbook of Heating, Ventilation, and Air Conditioning Advances in Air Conditioning and Refrigeration Fundamentals of HVAC Systems Air Conditioning, Heating and Ventilating

Home Guide to Plumbing, Heating, and Air Conditioning Sep 07 2020 Describes the materials, tools, and techniques involved in the repair of plumbing, heating, and cooling systems within the home

DIY - How to Make Cheap Air Conditioning Earth Tubes May 04 2020 Earth tubes (earthtubes, or earth-air tubes) are underground tubes that use geothermal energy to cool or heat temper the air for your home. It works like cheap air conditioning because you can

build it yourself for several hundred dollars and it is FREE to run (no electricity needed). Being completely passive, this is a sustainable technology based on designs that are 3,000 years old and still used today around the world to cool homes.

Heating, Ventilating, and Air Conditioning Jun 04 2020 Very Good, No Highlights or Markup, all pages are intact.

Faber and Kell's Heating and Air Conditioning of Buildings Jan 24 2022 First published in 1997. Routledge is an imprint of Taylor & Francis, an informa company.

Faber & Kell's Heating and Air-conditioning of Buildings May 16 2021 For 70 years, Faber & Kell's has been the definitive reference text in its field. The book provides understanding of the principles of heating and air-conditioning of buildings in a concise manner. Practical, applicable information is illustrated with simple, easy-to-use diagrams. This 10th edition includes chapters on sustainability, renewable energy sources as well as information on the updated Approved Documents Part F and L whilst still retaining the structure and character of the previous editions. Building services professionals will find this a reliable everyday source of information. The book is also an ideal purchase for newly-qualified building services students beginning their career. * THE book for building services engineers for everyday reference on heating and air-conditioning design * Includes updates to take into account revised Part F and L, sustainability and renewable energy sources * Recommended purchase for newly-qualified students in the building services sector

Fundamentals of HVAC Systems Jul 26 2019 Everything that new HVAC&R engineers will be expected to learn, from the leading industry body - ASHRAE.

Heating and Air Conditioning Mar 02 2020

Control Systems for Heating, Ventilating, and Air Conditioning Mar 26 2022 Control Systems for Heating, Ventilating and Air Conditioning, Sixth Edition is complete and covers both hardware control systems and modern control technology. The material is presented without bias and without prejudice toward particular hardware or software. Readers with an engineering degree will be reminded of the psychrometric processes associated with heating and air conditioning as they learn of the various controls schemes used in the variety of heating and air conditioning system types they will encounter in the field. Maintenance technicians will also find the book useful because it describes various control hardware and control strategies that were used in the past and are prevalent in most existing heating and air conditioning systems. Designers of new systems will find the fundamentals described in this book to be a useful starting point, and they will also benefit from descriptions of new digital technologies and energy management systems. This technology is found in modern building HVAC system designs.

Handbook of Heating, Ventilation, and Air Conditioning Sep 27 2019 Over the past 20 years, energy conservation imperatives, the use of computer based design aids, and major advances in intelligent management systems for buildings have transformed the design and operation of comfort systems for buildings. The "rules of thumb" used by designers in the 1970s are no longer viable. Today, building systems engineers must have a strong analytical basis for design synthesis processes. But how can you develop this basis? Do

you have on your shelf a reference that describes all the latest methods? Does it cover everything from the fundamentals to state-of-the-art, intelligent systems? Does it do so in practical way that you can easily access and use when you need to? The Handbook of Heating, Ventilation, and Air Conditioning does. It combines practice and theory, systems and control, and the latest methods and technologies to provide, in one volume, all of the modern design and operation information needed by HVAC engineers. The Handbook of Heating, Ventilation, and Air Conditioning will stay up-to-date while other resources become outmoded and go through lengthy revision and reprint processes. Through a link on the CRC Web site, owners of the Handbook can access new material periodically posted by the author.

After Cooling Jul 06 2020 This “ambitious [and] delightful” (The New York Times) work of literary nonfiction interweaves the science and history of the powerful refrigerant (and dangerous greenhouse gas) Freon with a haunting meditation on how to live meaningfully and morally in a rapidly heating world. In *After Cooling*, Eric Dean Wilson braids together air-conditioning history, climate science, road trips, and philosophy to tell the story of the birth, life, and afterlife of Freon, the refrigerant that ripped a hole larger than the continental United States in the ozone layer. As he traces the refrigerant’s life span from its invention in the 1920s—when it was hailed as a miracle of scientific progress—to efforts in the 1980s to ban the chemical (and the resulting political backlash), Wilson finds himself on a journey through the American heartland, trailing a man who buys up old tanks of Freon stockpiled in attics and basements to destroy what remains of the chemical before it can do further harm. Wilson is at heart an essayist, looking far and wide to tease out what particular forces in American culture—in capitalism, in systemic racism, in our values—combined to lead us into the Freon crisis and then out. “Meticulously researched and engagingly written” (Amitav Ghosh), this “knockout debut” (New York Journal of Books) offers a rare glimpse of environmental hope, suggesting that maybe the vast and terrifying problem of global warming is not beyond our grasp to face.

Principles of Heating, Ventilation and Air Conditioning with Worked Examples Sep 19 2021 This book presents the most current design procedures in heating, ventilation and air conditioning (HVAC), available in handbooks, like the ASHRAE (American Society of Heating, Refrigeration and Air Conditioning Engineers) Handbook-2013 Fundamentals, in a way that is easier for students to understand. Every effort is made to explain in detail the fundamental physical principles that form the basis of the various design procedures. A novel feature of the book is the inclusion of about 15 worked examples in each chapter, carefully chosen to highlight the diverse aspects of HVAC design. The solutions for the worked examples clarify the physical principles behind the design method. In addition, there are problems at the end of each chapter for which numerical answers are provided. The book includes a series of MATLAB programs that may be used to solve realistic HVAC design problems, which in general, require extensive and repetitive calculations. Contents: Introduction to Heating, Ventilation and Air Conditioning Heat Transfer Principles Refrigeration Cycles for Air Conditioning Applications Psychrometric Principles Psychrometric Processes for Heating and Air Conditioning Direct-Contact Transfer Processes and Equipment Heat Exchangers and Cooling Coils Steady Heat and Moisture Transfer Processes in Buildings Solar Radiation

Transfer Through Building Envelopes Cooling and Heating Load Calculations Air Distribution Systems Water Distribution Systems Building Energy Estimating and Modeling Methods Readership: Academics, practicing engineers, professionals, postgraduate and undergraduate students in mechanical engineering, building management, architecture, civil engineering and energy studies.

Keywords: HVAC; Heating; Air Conditioning; Worked Examples

Automotive Heating and Air Conditioning Mar 14 2021 Ideal for both novice and advanced technicians, *Automotive Heating and Air Conditioning, Sixth Edition*, provides a complete, state-of-the-art source on automotive heating, ventilation, and air conditioning systems. Correlated to NATEF and ASE tasks, the text focuses on the generic theory that underlies the operation, diagnosis, and repair of the units and subassemblies found in the many makes and types of vehicles students will likely encounter on the job. Formatted to better meet the learning needs of today's technical trade students, it visually supports concepts covered throughout, and includes many practical shop tips that guide students through important problem-solving procedures they'll use on the job.

Heating, Piping, and Air Conditioning Feb 10 2021 Issues for Jan. 1935- contain a directory of heating, piping and air conditioning equipment.

Handbook of Heating, Ventilating and Air Conditioning Aug 19 2021 *Handbook of Heating, Ventilating and Air Conditioning, Eighth Edition*, contains in a readily available form the data, charts, and tables which are required by the heating engineer during his daily work. The data is presented in a concise manner in order to facilitate the work of the heating and ventilating engineer. The handbook is organized into 17 sections covering the following topics: abbreviations, symbols and conversions; standards for materials; combustion; heat and thermal properties of materials; properties of steam and air; heat losses; cooling loads; heating systems; steam systems; domestic services; ventilation; air conditioning; pumps and fans; sound; and labor rates. The final sections contain a bibliography for readers who require more theoretical treatment of the topics on which data is presented in this book, and a list of British Standards relevant to heating, ventilating, and air conditioning based on information available in May 1980. The book is designed for daily use and a comprehensive bibliography has been included for the benefit of those who wish to pursue the theoretical side of any particular branch.

Modern Diesel Technology: Heating, Ventilation, Air Conditioning & Refrigeration Jan 12 2021 Easy to read yet technically precise, *MODERN DIESEL TECHNOLOGY: HEATING, VENTILATION, AIR CONDITIONING, AND REFRIGERATION, 2nd Edition* is the text of choice for many of the country's best diesel technology programs! Detailing the foundations of truck heating, air conditioning, engine cooling, and truck-trailer refrigeration, the book integrates modern technical terms with photos that clearly demonstrate typical, on-the-job tasks in logical sequence. Coverage includes an entire section on thermodynamics, as well as solid instruction on safety, equipment, components, troubleshooting, performance testing, maintenance, and even the history of HVAC/R in the diesel trucking industry. Enhanced with photos, drawings, and self-testing questions in each chapter, *MODERN DIESEL TECHNOLOGY: HEATING, VENTILATION, AIR CONDITIONING, AND REFRIGERATION, 2nd Edition* delivers the technical

accuracy and depth of HVAC/R information you need for a rewarding career as a diesel technician. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Automatic Controls for Heating and Air Conditioning Jul 18 2021 International Series in Heating and Ventilation, Volume 15:

Automatic Controls for Heating and Air Conditioning: Principles and Applications details the relationship between theory and practice in implementing an automated system for thermal regulation. The title first deals with the sensors and methods for quantifying the two variables mainly of interest in building services systems, temperature and humidity. Next, the selection covers the application of controls to a number of specific areas of building environmental services. The text also discusses controller mechanisms and circuits, along with controller characteristics. The fifth chapter deals with basic theory of linear automatic control, while the sixth chapter talks about the analysis of non-linear systems. The book will be of great interest to engineers and technicians who deal with cooling and heating systems.

Air-conditioning System Design Manual Jun 16 2021 The Air Conditioning Manual assists entry-level engineers in the design of air-conditioning systems. It is also usable - in conjunction with fundamental HVAC&R resource material - as a senior- or graduate-level text for a university course in HVAC system design. The manual was written to fill the void between theory and practice - to bridge the gap between real-world design practices and the theoretical calculations and analytical procedures or on the design of components. This second edition represents an update and revision of the manual. It now features the use of SI units throughout, updated references and the editing of many illustrations. * Helps engineers quickly come up with a design solution to a required air conditioning system. * Includes issues from comfort to cooling load calculations. * New sections on "Green HVAC" systems deal with hot topic of sustainable buildings.

Air Conditioning Dec 11 2020 This expanded edition of David Chadderton's Air Conditioning is a textbook for undergraduate courses in building services and environmental engineering, and for BTEC continuing education diploma, higher national diploma and certificate courses in building services engineering. It will also be of considerable help to students on national certificate and diploma programmes. The book includes a new chapter on application of fans to airduct systems.

Automotive Heating & Air Conditioning Jul 30 2022 Written for the do-it-yourselfer, good enough for the pro. Includes everything you wish to know about your vehicles heating and air conditioning. From simple adjustments, to complete tune-ups and troubleshooting.

Feb 22 2022

Air Conditioning, Heating and Ventilating Jun 24 2019

Electricity for Refrigeration, Heating, and Air Conditioning Apr 02 2020 Acclaimed for its meticulous accuracy and easy-to-understand presentation, this trusted text helps readers master the electrical principles and practices they need to succeed as professional installation and service technicians. ELECTRICITY FOR REFRIGERATION, HEATING AND AIR CONDITIONING,

Tenth Edition, combines a strong foundation in essential electrical theory with a highly practical focus on real-world tasks and techniques, presenting concepts, procedures, and success tips in a logical and effective way. Thoroughly updated for today's professionals, the Tenth Edition features up-to-date information based on current trends, technology, and industry practices--including key diagnosis and troubleshooting methods--making this trusted resource ideal for both students new to the field and current practitioners seeking to update their knowledge and skills. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Energy and Thermal Management, Air-Conditioning, and Waste Heat Utilization Nov 29 2019 The volumes includes selected and reviewed papers from the 2nd ETA Conference on Energy and Thermal Management, Air Conditioning and Waste Heat Recovery in Berlin, November 22-23, 2018. Experts from university, public authorities and industry discuss the latest technological developments and applications for energy efficiency. Main focus is on automotive industry, rail and aerospace.

Heating and Air-conditioning of Buildings Nov 09 2020

Air Conditioning and Refrigeration Engineering Aug 07 2020 An air conditioning system consists of components and equipment arranged in sequential order to control and maintain an indoor environment. The goal is to provide a healthy and comfortable climate with acceptable air quality while being energy efficient and cost effective. Air Conditioning and Refrigeration Engineering covers all types of systems from institutional and commercial to residential. The book supplies the basics of design, from selecting the optimum system and equipment to preparing the drawings and specifications. It discusses the four phases of preparing a project: gathering information, developing alternatives, evaluating alternatives, and selling the best solution. In addition, the author breaks down the responsibilities of the engineer, design documents, computer aided design, and government codes and standards. Air Conditioning and Refrigeration Engineering provides you with an easy reference to all aspects of the topic. This resource addresses the most current areas of interest, such as computer-aided design and drafting, desiccant air conditioning and energy conservation. It is a thorough and convenient guide to air conditioning and refrigeration engineering.

Principles of Heating, Ventilation, and Air Conditioning in Buildings Nov 02 2022 Heating Ventilation and Air Conditioning by J. W. Mitchell and J. E. Braun provides foundational knowledge for the behavior and analysis of HVAC systems and related devices. The emphasis of this text is on the application of engineering principles that features tight integration of physical descriptions with a software program that allows performance to be directly calculated, with results that provide insight into actual behavior. Furthermore, the text offers more examples, end-of-chapter problems, and design projects that represent situations an engineer might face in practice and are selected to illustrate the complex and integrated nature of an HVAC system or piece of equipment.

Advances in Air Conditioning and Refrigeration Aug 26 2019 This book presents selected peer-reviewed papers from the International Conference on Recent Advancements in Air Conditioning and Refrigeration (RAAR) 2019. The focus is on current research in a very topical area of HVAC technology, which has wide-ranging applications. The topics covered include modern air

conditioning and refrigeration practices, environment-friendly refrigerants, high-performance components, computer-assisted design, manufacture, operations and data management, energy-efficient buildings, and application of solar energy to heating and air conditioning. This book is useful for researchers and industry professionals working in the field of heating, air conditioning and refrigeration.

Estimator's Man-Hour Manual on Heating, Air Conditioning, Ventilating, and Plumbing Apr 14 2021 The author has had wide experience in cost and labour estimating, having worked for some of the largest construction firms in the world. He has made and assembled numerous types of estimates including lump-sum, hard-priced, and scope, and has conducted many time and method studies in the field and in fabricating shops. John S. Page has received the Award of Merit from the American Association of Cost Engineers in recognition of outstanding service and cost engineering

Home Heating & Air Conditioning Systems Aug 31 2022 Discusses safety precautions, tools and troubleshooting, and explains how to evaluate, select, install, and maintain heating systems, including furnaces, boilers, heat pumps and air conditioners

HVAC Jun 28 2022 This comprehensive handbook and essential reference provides instant access to all the data, calculations, and equations needed for modern HVAC design.

Audel HVAC Fundamentals, Volume 3 Oct 01 2022 Keep it cool or heat things up This third volume of Audel's HVAC Library gives you a comprehensive, hands-on guide to installing, servicing, and repairing all basic air-conditioning systems in both new and older construction. You'll also find complete coverage of specialized heating units-radiators, radiant heating systems, stoves, fireplaces, heat pumps, and indoor/outdoor pool heaters, plus fans, exhaust systems, air filters, and more. It's what you need to complete your HVAC reference library. * Make accurate calculations for AC system output * Tailor AC systems for older construction * Learn to install and service today's popular electronic air cleaners and filters * Service less common heating systems such as coal-fired furnaces * Install, maintain, and repair humidifiers and dehumidifiers * Handle radiators, convectors, and baseboard heating units

Radiant heating, water heaters, ventilation, air conditioning, heat pumps, air cleaners Oct 28 2019

Handbook of Air Conditioning, Heating, and Ventilating Nov 21 2021 This comprehensive and acclaimed volume provides a wealth of practical information on the design, installation, and operation of air conditioning, heating, and ventilating systems.

HVAC Simplified Oct 09 2020 HVAC Simplified (zip file)This text provides an understanding of fundamental HVAC concepts and how to extend these principles to the explanation of simple design tools used to create building systems that are efficient and provide comfortable and healthy environments. The text contains twelve chapters that review the fundamentals of refrigeration, heat transfer, and psychrometrics. Information from the ASHRAE Handbook "Fundamentals is summarized and supplemented with items from industry sources. The remaining chapters assemble information from ASHRAE Handbooks, ASHRAE standards and manufacturer data present design procedures commonly used by professional engineers. Other topics include equipment selection and specification, comfort and IAQ, building assemblies, heating and cooling loads, air distribution system design, water distribution system design,

electrical and control systems, design for energy efficiency, and design for economic value. A suite of complementary spreadsheet programs that incorporate design and computation procedures from the text are provided on the CD that accompanies this book. These programs include psychrometric analysis, equipment selection, heating and cooling load calculation, an electronic "ductulator," piping system design, a ductwork cost calculator, and programs to evaluate building system demand and energy efficiency. Future updates to these programs can be found at www.ashrae.org/updates. The downloadable version of this product comes as a zip file and includes a PDF of the User's Manual and all the supporting files located on the CD that accompanies the print version. You must have WinZip to open the download.

Integration of Air Conditioning and Heating into Modern Power Systems Dec 23 2021 This book focuses on the integration of air conditioning and heating as a form of demand response into modern power system operation and planning. It presents an in-depth study on air conditioner aggregation, and examines various models of air conditioner aggregation and corresponding control methods in detail. Moreover, the book offers a comprehensive and systematic treatment of incorporating flexible heating demand into integrated energy systems, making it particularly well suited for readers who are interested in learning about methods and solutions for demand response in smart grids. It offers a valuable resource for researchers, engineers, and graduate students in the fields of electrical and electronic engineering, control engineering, and computer engineering.

Refrigeration, Air Conditioning and Heat Pumps Apr 26 2022 Refrigeration, Air Conditioning and Heat Pumps, Fifth Edition, provides a comprehensive introduction to the principles and practice of refrigeration. Clear and comprehensive, it is suitable for both trainee and professional HVAC engineers, with a straightforward approach that also helps inexperienced readers gain a comprehensive introduction to the fundamentals of the technology. With its concise style and broad scope, the book covers most of the equipment and applications professionals will encounter. The simplicity of the descriptions helps users understand, specify, commission, use, and maintain these systems. It is a must-have text for anyone who needs thorough, foundational information on refrigeration and air conditioning, but without textbook pedagogy. It includes detailed technicalities or product-specific information. New material to this edition includes the latest developments in refrigerants and lubricants, together with updated information on compressors, heat exchangers, liquid chillers, electronic expansion valves, controls, and cold storage. In addition, efficiency, environmental impact, split systems, retail refrigeration (supermarket systems and cold rooms), industrial systems, fans, air infiltration, and noise are also included. Full theoretical and practical treatment of current issues and trends in refrigeration and air conditioning technology Meets the needs of industry practitioners and system designers who need a rigorous, but accessible reference to the latest developments in refrigeration and AC that is supported by coverage at a level not found in typical course textbooks New edition features updated content on refrigerants, microchannel technology, noise, condensers, data centers, and electronic control

Electrical Control Systems for Heating and Air Conditioning Dec 31 2019 The purpose of this text is to provide the environmental control professional with a clear understanding of the operation of electrical and electronic components and systems that are utilized in

control functions.

Heating, Ventilating, and Air Conditioning May 28 2022 HEATING, VENTILATING, AND AIR CONDITIONING Completely revised with the latest HVAC design practices! Based on the most recent standards from ASHRAE, this Sixth Edition provides complete and up-to-date coverage of all aspects of heating, ventilation, and air conditioning. You'll find the latest load calculation procedures, indoor air quality procedures, and issues related to ozone depletion. Throughout the text, numerous worked examples clearly show you how to apply the concepts in realistic scenarios. In addition, several computer programs (several new to this edition) help you understand key concepts and allow you to simulate various scenarios, such as psychometrics and air quality, load calculations, piping system design, duct system design, and cooling coil simulation. Additionally, the load calculation program has been revised and updated. These computer programs are available at the book's website: www.wiley.com/college/mcquiston Key Features of the Sixth Edition Additional new worked examples in the text and on the accompanying software. Chapters 6-9 have been extensively revised for clarity and ease of use. Chapter 8, The Cooling Load, now includes two approaches: the heat balance method, as recommended by ASHRAE, and the simpler RTS method. Both approaches include computer applications to aid in calculations. Provides complete, authoritative treatment of all aspects of HVAC, based on current ASHRAE standards. Numerous worked examples and homework problems provide realistic scenarios to apply concepts.

HVAC Design Sourcebook Jan 30 2020 THE DEFINITIVE GUIDE TO HVAC DESIGN This practical manual describes the HVAC system design process step by step using photographs, drawings, and a discussion of pertinent design considerations for different types of HVAC components and systems. Photographs of HVAC components in their installed condition illustrate actual size and proper configuration. Graphical representations of the components as they should appear on construction drawings are also included. Learn how to design HVAC systems accurately and efficiently from this detailed resource. HVAC DESIGN SOURCEBOOK COVERS: The design process HVAC load calculations Codes and standards Coordination with other design disciplines Piping, valves, and specialties Central plant equipment and design Air system equipment and design Piping and ductwork distribution systems Terminal equipment Noise and vibration control Automatic temperature controls Construction drawings

Exergy Analysis of Heating, Refrigerating and Air Conditioning Oct 21 2021 Improve and optimize efficiency of HVAC and related energy systems from an exergy perspective. From fundamentals to advanced applications, Exergy Analysis of Heating, Air Conditioning, and Refrigeration provides readers with a clear and concise description of exergy analysis and its many uses. Focusing on the application of exergy methods to the primary technologies for heating, refrigerating, and air conditioning, Ibrahim Dincer and Marc A. Rosen demonstrate exactly how exergy can help improve and optimize efficiency, environmental performance, and cost-effectiveness. The book also discusses the analysis tools available, and includes many comprehensive case studies on current and emerging systems and technologies for real-world examples. From introducing exergy and thermodynamic fundamentals to presenting the use of exergy methods for heating, refrigeration, and air conditioning systems, this book equips any researcher or practicing

engineer with the tools needed to learn and master the application of exergy analysis to these systems. Explains the fundamentals of energy/exergy for practitioners/researchers in HVAC&R fields for improving efficiency Covers environmental assessments and economic evaluations for a well-rounded approach to the subject Includes comprehensive case studies on both current and emerging systems/technologies Provides examples from a range of applications – from basic HVAC&R to more diverse processes such as industrial heating/cooling, cogeneration and trigeneration, and thermal storage

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