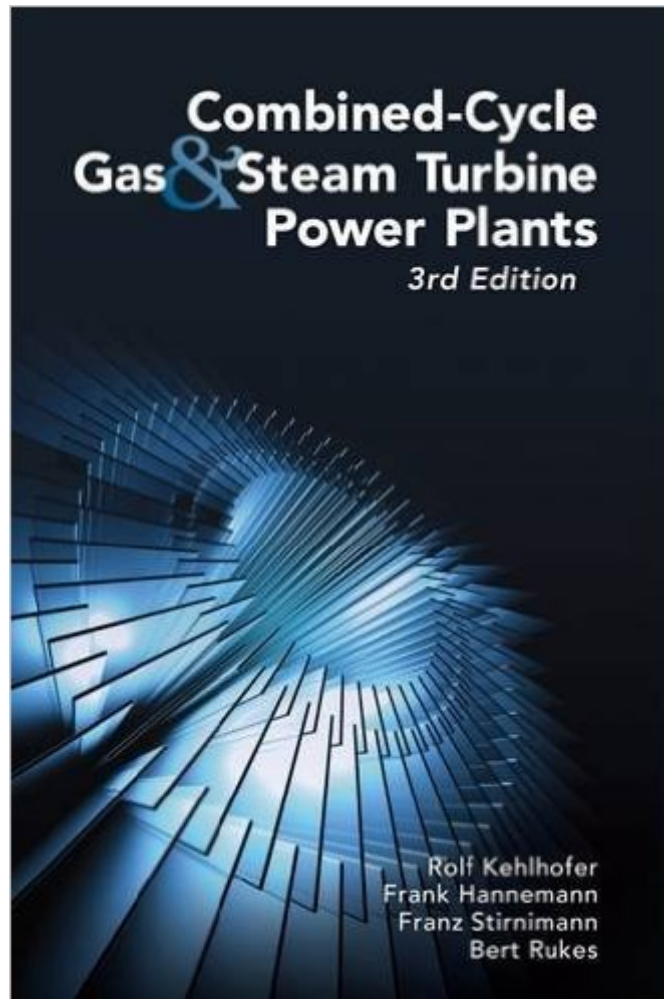


The book was found

Combined-Cycle Gas & Steam Turbine Power Plants, 3rd Edition



Synopsis

With this third edition, international expert Rolf Kehlhofer leads a team of eminent engineers for the long awaited update of the 'bible' for combined-cycle plants. Combined-Cycle Gas & Steam Turbine Power Plants, 3rd Edition, is a comprehensive overview of the combined-cycle power plant from a thermodynamic, technical, and economic viewpoint. This new edition gives readers the latest technological developments and practical examples from existing, state-of-the-art combined-cycle plants. Both practicing engineers and engineering students will find this book the definitive work on combined-cycle power plants.

Book Information

Hardcover: 430 pages

Publisher: PennWell Corp.; 3 edition (March 20, 2009)

Language: English

ISBN-10: 1593701683

ISBN-13: 978-1593701680

Product Dimensions: 6.1 x 1.1 x 9.2 inches

Shipping Weight: 1.7 pounds (View shipping rates and policies)

Average Customer Review: 4.3 out of 5 stars Â Â See all reviews Â (7 customer reviews)

Best Sellers Rank: #667,796 in Books (See Top 100 in Books) #124 in Â Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Electric #153 in Â Books > Textbooks > Engineering > Electrical & Electronic Engineering #3156 in Â Books > Engineering & Transportation > Engineering > Electrical & Electronics

Customer Reviews

This book is a good overview of the combined cycle process. It saves the equations for the end of the book and spends most of the text discussing concepts. The case studies at the end of the book are particularly interesting. The section on Integrated Gasification and Combined Cycle was useful because it discussed differences in design theory for each of the major manufacturers.

Unfortunately the previous chapters did not spend as much time discussing differences in manufacturer designs.

This was a great book for a layperson such as myself in understanding combined cycle powerplants. It explains the economic reasons why these power plants are more efficient, and goes into detail on each of the major engineered equipment pieces of this plant, and how they relate to

one another. Explains things well in parts where the book is technical. Highly recommended for a layperson.

The Combined-Cycle Gas & Steam Turbine Power book is recent and easy to read and understand . I am satisfied with the book. Also the price is reasonable

Excellent reference book on Combined Cycle plants

[Download to continue reading...](#)

Combined-Cycle Gas & Steam Turbine Power Plants, 3rd Edition Air Plants: A Beginners Guide To Understanding Air Plants, Growing Air Plants and Air Plant Care (Air Plants, Ornamental Plants, House Plants) How To Build a Solar Wind Turbine: Solar Powered Wind Turbine Plans Manual de instalaciones hidraulicas, sanitarias, gas, aire comprimido y vapor/ Manual of Hydraulic, Sanitary, Gas, Compressed Air and Steam Installation (Spanish Edition) Wind Power Workshop: Building Your Own Wind Turbine El Ciclo De Vida De La Rana/Life cycle of a frog (Ciclo De Vida / the Life Cycle) (Spanish Edition) Power Training: For Combat, MMA, Boxing, Wrestling, Martial Arts, and Self-Defense: How to Develop Knockout Punching Power, Kicking Power, Grappling Power, and Ground Fighting Power International Fuel Gas Code 2006 (International Fuel Gas Code) Ring of Power: Symbols and Themes Love Vs. Power in Wagner's Ring Cycle and in Us- A Jungian-Feminist Perspective (Jung on the Hudson Book Series) Lusitania: The Cunard Turbine-Driven Quadruple-Screw Atlantic Liner: Authentically Reproduced from a Rare 1907 Commemorative Edition of 'Engineering', with Additional New Material Selected by... Wind Turbine Control Systems: Principles, Modelling and Gain Scheduling Design (Advances in Industrial Control) Wind Turbine Maintenance Level 1 Volume 2 Trainee Guide (Contren Learning) The Turbine Pilot's Flight Manual The Power Makers: Steam, Electricity, and the Men Who Invented Modern America Fossil Capital: The Rise of Steam Power and the Roots of Global Warming A Course in Miracles, Combined Volume: Text, Workbook for Students, Manual for Teachers, 2nd Edition SAM 2013 Assessment, Training and Projects with MindTap Reader for Discovering Computers & Microsoft Office 2013: A Fundamental Combined Approach Printed Access Card Improvised Munitions Combined with INTERPRETING AMMUNITION MARKINGS AND COLOR CODES Special Diets for Special Kids, Volumes 1 and 2 Combined: Over 200 REVISED and NEW gluten-free casein-free recipes, plus research on the positive ... ADHD, allergies, celiac disease, and more! Compact Tai Chi: Combined Forms to Practice in a Limited Space

[Dmca](#)