

Handbook Of Energy Engineering Albert Thumann D Paul Mehta

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with new chapters on electrical system optimization and iso 50001 this edition covers the latest updates to

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1 energy management2 geoexchange3 energy service e commerce4 combined heat power cogeneration5 environmental technology6 plant facilities management7 facilities e solutions

this fully updated comprehensive reference will guide you step by step in applying the principles of energy engineering and management to the design of electrical hvac utility process and building systems for both new and retrofit projects you will learn how to do an energy analysis of any system detailed presentations cover electrical system optimization state of the art lighting and lighting controls thermal storage cogeneration hvac system optimization hvac and building controls and computer technologies the fifth edition includes a new chapter covering codes standards and legislation as well as a new chapter on compressed air systems you ll also find coverage on use of innovative third party financing mechanisms such as performance contracting to implement energy cost reduction measures the text is thoroughly illustrated with tables graphs diagrams and sample problems with worked out solutions

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