

1. Record Nr.	UNISALENT0991000955569707536
Autore	Turner, Wayne C., 1942-
Titolo	Energy management handbook / by Wayne C. Turner
Pubbl/distr/stampa	Lilburn, Ga. : Fairmont Press New York : Marcel Dekker, c2005
ISBN	0824748123
Edizione	[5th ed]
Descrizione fisica	xviii, 856 p. : ill. ; 29 cm
Disciplina	658.26
Soggetti	Power resources - Handbooks, manuals, etc Energy conservation - Handbooks, manuals, etc
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index
Nota di contenuto	Introduction -- Effective energy management -- Energy Auditing -- Economic analysis -- Boilers and fired systems -- Steam and condensate systems -- Cogeneration -- Waste-heat recovery -- Building envelope -- HVAC systems -- Electric energy management -- Energy management control systems -- Lighting -- Energy systems maintenance -- Industrial insulation -- Use of alternative energy -- Indoor air quality -- Electric and gas utility rates for commercial and industrial consumers -- Thermal energy storage -- Codes standards and legislation -- Natural gas purchasing -- Control systems -- Energy security and reliability -- Utility deregulation and energy system outsourcing -- Financing energy management projects -- Commissioning for energy management -- Measurement and verification of energy savings -- Appendix 1. Thermal sciences review -- Appendix 2. Conversion factors and property tables -- Appendix 3. Review of electrical science