

1. Record Nr.	UNINA9910828348903321
Titolo	District heating and cooling in the United States : prospects and issues // Committee on District Heating and Cooling, Energy Engineering Board and Building Research Board, Commission on Engineering and Technical Systems, National Research Council
Pubbl/distr/stampa	Washington, D.C., : National Academy Press, 1985
ISBN	1-280-24708-8 9786610247080 0-309-53432-1 0-585-14489-3
Edizione	[1st ed.]
Descrizione fisica	1 online resource (xii, 155 pages) : illustrations, maps
Disciplina	697/.54/0973
Soggetti	Heating from central stations Air conditioning from central stations
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"This report is based in part on the International Symposium on District Heating and Cooling conducted by the National Academy of Sciences in Washington, D.C., June 4 through 6, 1984."--Pref.
Nota di contenuto	1 Front Matter; 2 Executive Summary; 3 1 Introduction; 4 2 History and Background; 5 3 The Market for District Heating and Cooling; 6 4 Impediments; 7 5 Leadership, Strategy, and Institutional Arrangements; 8 6 Technology and Product Development; 9 7 Conclusions and Recommendations; 10 Appendix A: Case Studies; 11 Appendix B: Systems in Washington, D.C., and Baltimore Metropolitan Areas; 12 Appendix C: District Heating in Europe; 13 Appendix D: Technical Assessment, City of Baltimore District Heating Project; 14 References; 15 Glossary of Acronyms
Sommario/riassunto	Presents a nontechnical examination of the history and contemporary extent of district heating and cooling systems in the United States. This volume talks about their costs and benefits, technical requirements, market demand for them, and European experience with such systems, focusing on the problems of financing, regulation, and taxation.

