Record Nr. UNINA9910974398803321 Autore Brown Robert <1944 Jan 22-> Titolo Design with microclimate: the secret to comfortable outdoor spaces // Robert D. Brown Washington, : Island Press, c2010 Pubbl/distr/stampa **ISBN** 9781597269896 1597269891 Edizione [1st ed.] Descrizione fisica 1 online resource (193 p.) Disciplina 712 Landscape architecture - Climatic factors Soggetti Microclimatology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Bibliographic Level Mode of Issuance: Monograph Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Intro -- Title Page -- Table of Contents -- Acknowledgments --Chapter 1: Experiential -- Chapter 2: Vernacular -- Chapter 3: Components -- Chapter 4: Modification -- Chapter 5: Principles and Guidelines -- Appendix -- Notes -- Recommended Reading -- Index. Sommario/riassunto Design with Microclimate argues that, as the climate changes and fuels become increasingly expensive, appropriate design of outdoor spaces will become critical. In this practical, informative book, Robert Brown uses vivid illustrations and examples and provides practical tools that can be used in everyday design practice. The heart of the book is Brown's own design process, as he includes useful guidelines to lead designers clearly through the complexity of climate data, precedents, site assessment, microclimate modification, communication, design, and evaluation. Brown strikes an ideal balance of technical information,

plants.

anecdotes, examples, and illustrations to keep the book engaging and accessible. His emphasis throughout is on creating microclimates that attend to the comfort, health, and well-being of people, animals, and