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Nota di contenuto	A Climate Modelling Primer; Contents; Preface; Acknowledgements; CHAPTER 1 Climate; CHAPTER 2 A History of and Introduction to Climate Models; CHAPTER 3 Energy Balance Models; CHAPTER 4 Intermediate Complexity Models; CHAPTER 5 Coupled Climate System Models; CHAPTER 6 Practical Climate Modelling; APPENDIX A Twentieth-century Classics; APPENDIX B Glossary; APPENDIX C About the Primer CD; Index;
Sommario/riassunto	This updated edition of a successful text explains the basis and mechanisms of all types of physically based climate models and prepares the reader for the climate modelling literature. It will assist in understanding the relative complexities and applicabilities of the whole range of climate models without needing to follow each step or parameterization in a particular model.