Contents

Acknowledgments

page viii

Introduction: Limited environments, fictions of escape 1

PART I  THERMODYNAMICS AND ITS DISCONTENTS 23
1 The city and the sun 25
2 The heat death of the sun at the dawn of the Anthropocene 66

PART II  UNSUSTAINABLE FICTIONS 87
3 Energy systems and narrative systems in Charles Dickens's Bleak House 89
4 The renewable energies of Our Mutual Friend 114
5 John Ruskin's alternative energy 137
6 Personal fantasy, natural limits: Robert Louis Stevenson's Dr. Jekyll and Mr. Hyde 170
7 Joseph Conrad: energy, entropy, and the fictions of empire 198
8 Evolutionary energy and the future: Henry Maudsley and H. G. Wells 223

Notes 252
Bibliography 283
Index 297