



Principles and Techniques of refrigeration and air-conditioning system simulation(Chinese Edition)

By BEN SHE

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date: Unknown in Publisher: Chemical Industry Press List Price: 48.00 yuan Author: Publisher: Chemical Industry Press ISBN: 9787122150028 Page: Revision: Binding: Folio: Published :2013-1-1 Printing time: Words: Goods ID: 22904502 Description This book comprehensively expounded the principle of steady-state simulation technology in refrigeration systems. including Introduction to the refrigeration system simulation technology. calculation base. simplify the calculation of thermophysical properties of the refrigerant and the refrigerating medium (including wet air) compressor model. the throttling element model. a condenser model. the model of the evaporator. auxiliary equipment model (including the pump and fan. the connection pipe. the reversing valve. an accumulator. and the gas-liquid separator). the refrigeration system model and simulation the contents of the application of technology in the refrigeration and air conditioning systems. The book is available for refrigeration and air conditioning R & D personnel to use and reference. and also can be used as refrigeration. HVAC professional graduate and undergraduate elective course materials. Author Introduction Chapter 1 Introduction 1.1 significance of the refrigeration system simulation technology 1.2 refrigeration system simulation technology Research commentary 1.2.1...

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