



# **Radiant Heating and Cooling Green Heat Transfer for the Built Environment**

*Richard Watson, Kirby Chapman*

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# Radiant Heating and Cooling Green Heat Transfer for the Built Environment

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**A comprehensive guide to built environment thermal conditioning systems**

*Radiant Heating and Cooling: Green Heat Transfer for the Built Environment* provides the latest information on radiant heating and cooling with green energy. The book covers relevant radiant/alternative energy ASHRAE, DOE, EPA, and international standards. Conduction and convection heat transfer issues are reviewed and discussed throughout.

- Features the latest DOE recommended guidelines for HR&C
- Shows how to increase thermal comfort, reference energy standards, and calculate design, layout, and energy consumption
- US EPA ENERGY STAR classification for certain radiant heating products

## **Coverage includes:**

Introduction to Radiant Systems; Fundamentals of Heat Transfer and Thermodynamics; Thermal Comfort; Sizing and Load Estimation; Radiant Heating Systems; Control of Radiant Heating Systems; Hybrid Systems; Engineering Design Tools to Assist in Heater/Cooler Sizing

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