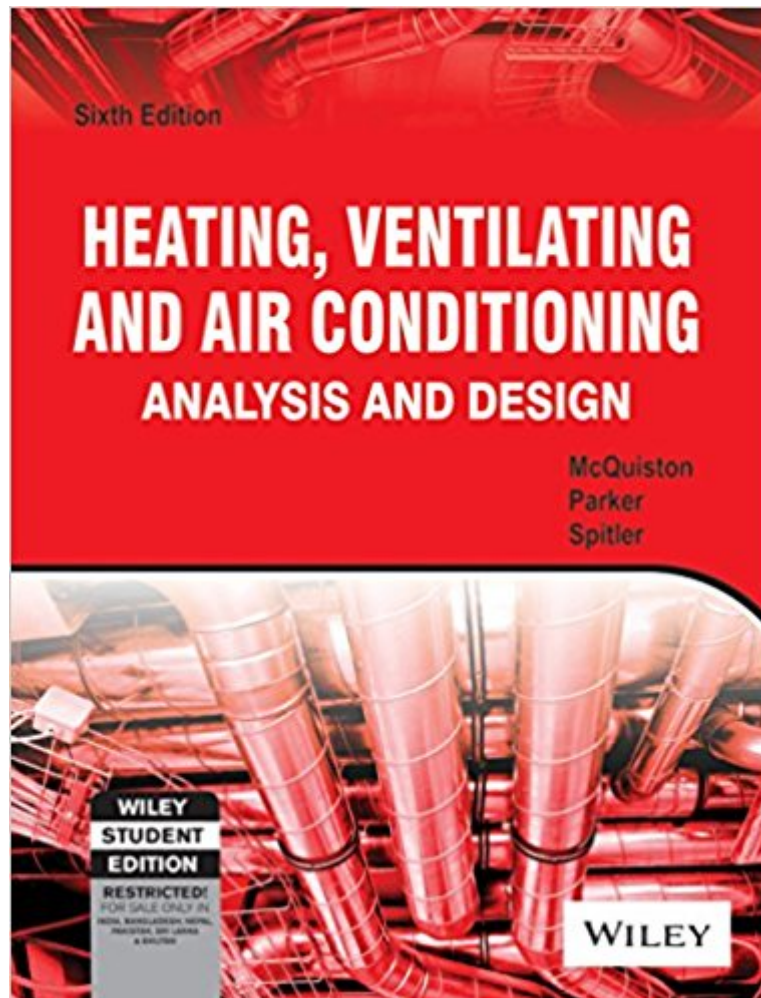




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# Heating, Ventilating And Air Conditioning Analysis And Design



## Synopsis

Based on the most recent standards from ashrae, the sixth edition provides complete and up-to-date coverage of all aspects of heating, ventilation, and air conditioning. You'll find the latest load calculation procedures, indoor air quality procedures, and issues related to ozone depletion. Also integrated throughout the text are numerous worked examples that clearly show you how to apply the concepts in realistic scenarios. **Introduction.** **Air-conditioning systems.** **Moist air properties and conditioning processes.** **Comfort and health--indoor environmental quality.** **Heat transmission in building structures.** **Space heating load.** **Solar radiation.** **The cooling load.** **Energy calculations and building simulation.** **Flow, pumps, and piping design.** **Space air diffusion.** **Fans and building air distribution.** **Direct contact heat and mass transfer.** **Extended surface heat exchangers.** **Refrigeration.**

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health--indoor environmental quality. • heat transmission in building structures. • space heating load. • solar radiation. • the cooling load. • energy calculations and building simulation. • flow, pumps, and piping design. • space air diffusion. • fans and building air distribution. • direct contact heat and mass transfer. • extended surface heat exchangers. • refrigeration.

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