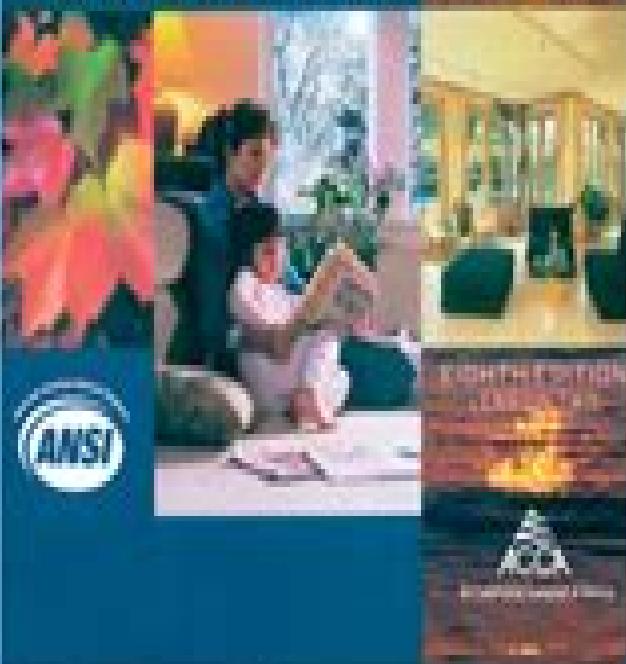


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Precision HVAC Sizing: The Consultant's Guide to Load Calculation and System Selection Charles Nehme, The efficiency longevity and ultimate performance of any built environment be it a skyscraper a hospital or a family home hinges critically on one fundamental engineering task the precise sizing of its Heating Ventilation and Air Conditioning HVAC system An HVAC system is not merely a collection of machines it is the building's respiratory and thermoregulatory center When correctly sized it provides an invisible blanket of comfort maintains optimal air quality and operates with a silent sustainable efficiency When improperly sized it becomes a source of wasted energy occupant discomfort and costly premature failure In my more than three decades as a global HVAC and MEP consultant I have witnessed firsthand the substantial economic and environmental penalties incurred when the art and science of sizing are neglected Oversized systems short cycle failing to dehumidify effectively and wasting energy while undersized systems run perpetually struggling to meet demand and burning out components long before their time This book is dedicated to demystifying the complex interplay of thermodynamics building science and climate data that governs the sizing process It is a practical guide that bridges the gap between theoretical load calculations and real world system selection drawing on international standards and practical field experience My goal is to equip designers engineers and students with the methodologies tools and critical thinking required to ensure every HVAC system they touch is perfectly matched to its application delivering the trifecta of comfort energy efficiency and reliable longevity Precision is not a luxury in HVAC design it is a necessity Let this guide be your essential companion on the path to mastering it

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