

ASHRAE Standards Addressing Energy Efficiency, GHG and Refrigerant Emissions, and Renewables

	ASHRAE Standard	Topic				
		Energy Efficiency	Operational Carbon Emissions	Embodied Carbon Emissions	Refrigerant Emissions	Renewables
New Construction	ANSI/ASHRAE/IES Standard 90.1-2022, <i>Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			<input checked="" type="checkbox"/>
	ANSI/ASHRAE/IES Standard 90.2-2018, <i>Energy-Efficient Design of Low-Rise Residential Buildings</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			<input checked="" type="checkbox"/>
	ANSI/ASHRAE Standard 90.4-2022, <i>Energy Standard for Data Centers</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
	International Green Construction Code® and ANSI/ASHRAE/ICC/USGBC/IES Standard 189.1-2023, <i>Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
	ANSI/ASHRAE/ASHE Standard 189.3-2021, <i>Construction, and Operation of Sustainable High-Performance Health Care Facilities</i>	<input checked="" type="checkbox"/>				
	Proposed ASHRAE Standard 227P, <i>Passive Building Design Standard</i>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	
Existing Buildings	ANSI/ASHRAE/IES Standard 100-2024, <i>Energy and Emissions Building Performance Standard for Existing Buildings</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
	ANSI/ASHRAE/ACCA Standard 211-2018 (RA2023), <i>Energy and Decarbonization Audit</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	
Whole Life Carbon and Others	ANSI/ASHRAE Standard 105-2021, <i>Standard Methods of Determining, Expressing, and Comparing Building Energy Performance and Greenhouse Gas Emissions</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>
	ANSI/ASHRAE Standard 34-2019, <i>Designation and Safety Classification of Refrigerants</i>				<input checked="" type="checkbox"/>	
	ANSI/ASHRAE Standard 147-2019, <i>Reducing the Release of Halogenated Refrigerants from Refrigerating and Air-Conditioning Equipment and Systems</i>				<input checked="" type="checkbox"/>	
	ASHRAE Standard 228-2023, <i>Standard Method of Evaluating Zero Net Energy and Zero Net Carbon Building Performance</i>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Proposed ASHRAE Standard 240P, <i>Evaluating Greenhouse Gas (GHG) and Carbon Emissions in Building Design, Construction and Operation</i>	<input checked="" type="checkbox"/>				
Proposed ASHRAE Standard 242P, <i>Standard Method for Calculation of Building Operational Greenhouse Gas Emissions</i>		<input checked="" type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Legend:

- Included in standard
- Carbon calculation methodology included in standard
- Under consideration for inclusion in next update of standard
- Included in proposed standard
- Under consideration for inclusion in the proposed standard

Note: Energy efficiency directly contributes to operational GHG emission reductions.

Ashrae Standards Guidelines

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Ashrae Standards Guidelines:

ASHRAE Standards & Guidelines American Society of Heating, Refrigerating and Air-Conditioning Engineers,2014

ASHRAE Standards and Guidelines ,2004 *Essential Standards* American Society of Heating, Refrigerating and Air-Conditioning Engineers,2010 Includes the current version of Standards 15 34 52 2 55 62 1 62 2 90 1 I P version 90 2 and 135 and Guidelines 0 1 13 as well as the 2007 User s manuals for Standards 62 1 and 90 1 enabling you to easily search print and copy and paste or graphics as needed All standards are in PDF format **Indoor Air Quality and HVAC Systems**

David W. Bearg,2019-04-04 Indoor Air Quality and HVAC Systems is a practical guide for understanding the relationship between the design installation operation and maintenance of HVAC systems and achieving indoor air quality IAQ The book describes the individual components of HVAC systems and the role each plays in maintaining good indoor air quality It also identifies the techniques available for evaluating the performance characteristics of ventilation systems including the use of carbon dioxide monitors and sulfur hexafluoride tracer testing equipment Other topics discussed include the determination of pathways of air movement through buildings and understanding pressure relationships ventilation effectiveness and efficiency The book concludes with an overview of sources of air contaminants to be concerned about when performing an IAQ evaluation Indoor Air Quality and HVAC Systems provides critical information for industrial hygienists HVAC contractors and engineers and building owners and managers

Moisture control in buildings Heinz R. Trechsel,1994 [Guideline for Commissioning of HVAC Systems](#) American Society of Heating, Refrigerating and Air-Conditioning Engineers,1989

Data Center Handbook Hwaiyu Geng,2021-04-27 DATA CENTER HANDBOOK Written by 59 experts and reviewed by a seasoned technical advisory board the Data Center Handbook is a thoroughly revised one stop resource that clearly explains the fundamentals advanced technologies and best practices used in planning designing building and operating a mission critical energy efficient sustainable data center This handbook in its second edition covers anatomy ecosystem and taxonomy of data centers that enable the Internet of Things and artificial intelligent ecosystems and encompass the following SECTION 1 DATA CENTER OVERVIEW AND STRATEGIC PLANNING Megatrends the IoT artificial intelligence 5G network cloud and edge computing Strategic planning forces location plan and capacity planning Green design construction guidelines and best practices Energy demand conservation and sustainability strategies Data center financial analysis risk management SECTION 2 DATA CENTER TECHNOLOGIES Software defined environment Computing storage network resource management Wireless sensor networks in data centers ASHRAE data center guidelines Data center telecommunication cabling BICSI and TIA 942 Rack level and server level cooling Corrosion and contamination control Energy saving technologies and server design Microgrid and data centers SECTION 3 DATA CENTER DESIGN CONSTRUCTION Data center site selection Architecture design rack floor plan and facility layout Mechanical design and cooling technologies Electrical design and UPS Fire protection Structural design Reliability engineering Computational fluid dynamics Project

management SECTION 4 DATA CENTER OPERATIONS TECHNOLOGIES Benchmarking metrics and assessment Data center infrastructure management Data center air management Disaster recovery and business continuity management The Data Center Handbook Plan Design Build and Operations of a Smart Data Center belongs on the bookshelves of any professionals who work in with or around a data center

Energy Efficient Buildings Zhiqiang John Zhai,2022-10-04 Energy Efficient Buildings A complete and authoritative discussion of the fundamentals of designing and engineering energy efficient buildings In Energy Efficient Buildings Fundamentals of Building Science and Thermal Systems distinguished engineer and architect Dr John Zhai delivers a comprehensive exploration of the design and engineering fundamentals of energy efficient buildings The book introduces the fundamental knowledge calculations analyses and principles used by designers of energy efficient buildings and addresses all essential elements of the discipline An essential guide for students studying civil architectural mechanical and electrical engineering with a focus on energy building systems and building science the book provides practical in class materials examples and actual design practices as well as end of chapter questions with solutions and sample group projects Readers will find A thorough introduction to the cross disciplinary approach to the design of energy efficient buildings Comprehensive explorations of all critical elements of energy efficient building design including standards and codes psychometrics microclimate thermal comfort indoor air quality HVAC systems and more In depth discussions of the foundational knowledge calculations analysis and principles needed to design energy efficient buildings Practical in class examples and end of chapter questions with solutions for students and design guidance and sample group projects for use in course lectures and actual design practices Perfect for graduate and advanced undergraduate students studying building environmental systems building systems in construction and mechanical and electrical systems in construction Energy Efficient Buildings Fundamentals of Building Science and Thermal Systems will also earn a place in the libraries of practicing civil architectural and mechanical engineers

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Guide to the LEED AP Homes Exam Michelle Cottrell,2012-08-06 Proven Strategies to Pass the LEED AP HOMES Exam Here is the ideal study guide for understanding and preparing for the LEED AP Homes exam Written by an expert who is a LEED consultant and partner at Green Education Services a premier LEED exam preparation provider Guide to the LEED AP Homes Exam engages readers by breaking down difficult concepts in sustainable design and engineering in a clearly organized straightforward manner that helps streamline the learning process for those seeking participation in the responsible design and construction of sustainable residential projects that implement

green practices Guide to the LEED AP Homes Exam features An overview of the LEED Green Associate material included in the first portion of the LEED AP exam along with specific Homes content A collection of sample test questions and study tips to reinforce learned material An accessible and stimulating approach that fosters quicker retention A set of strategies for summarizing critical information and details more effectively A wealth of material that includes drawings charts and diagrams to help understand concepts visually A total of 128 sample flashcards that allow you to study on the go Covering the detailed concepts of the LEED for Homes Rating System this book is an all inclusive resource for achieving successful results on the LEED AP Homes exam

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The Massachusetts register ,1998

Mechanical and Electrical Equipment for Buildings Walter T. Grondzik,Alison G. Kwok,2019-09-10 The definitive guide to the design of environmental control systems for buildings now updated in its 13th Edition Mechanical and Electrical Equipment for Buildings is the most widely used text on the design of environmental control systems for buildings helping students of architecture architectural engineering and construction understand what they need to know about building systems and controlling a building s environment With over 2 200 drawings and photographs this 13th Edition covers basic theory preliminary building design guidelines and detailed design procedure for buildings of all sizes It also provides information on the latest technologies emerging design trends and updated codes Presented in nine parts Mechanical and Electrical Equipment for Buildings Thirteenth Edition offers readers comprehensive coverage of environmental resources air quality thermal visual and acoustic comfort passive heating and cooling water design and supply daylighting and electric lighting liquid and solid waste and building noise control This book also presents the latest information on fire protection electrical systems and elevator and escalator systems This Thirteenth Edition features Over 2 200 illustrations with 200 new photographs and illustrations All new coverage of high performance building design Thoroughly revised references to codes and standards ASHRAE IES USGBC LEED Living Building Challenge WELL Building Standard and more Updated offering of best in class ancillary materials for students and instructors available via

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