

Location

Design Information

Weather: Auburn, AL, US

outside 99%/1% temps

Winter Design Conditions

Outside db 22 °F
Inside db 70 °F
Design TD 48 °F

Summer Design Conditions

Outside db 93 °F
Inside db 75 °F
Design TD 18 °F
Daily range M
Relative humidity 50 %
Moisture difference 45 gr/lb

thermostat set point (inside)

total heating load
at peak conditions

Heating Summary

Structure	58517 Btuh
Ducts	1713 Btuh
Central vent (0 cfm)	0 Btuh
Humidification	0 Btuh
Piping	0 Btuh
Equipment load	60230 Btuh

Sensible Cooling Equipment Load Sizing

Structure	34536 Btuh
Ducts	837 Btuh
Central vent (0 cfm)	0 Btuh
Blower	0 Btuh

Use manufacturer's data n
Rate/swing multiplier 0.98
Equipment sensible load 34665 Btuh

Infiltration

Method	Simplified
Construction quality	Average
Fireplaces	0

Latent Cooling Equipment Load Sizing

Structure	4388 Btuh
Ducts	367 Btuh
Central vent	0 Btuh
Equipment latent load	4754 Btuh

Equipment total load 39420 Btuh
Req. total capacity at 0.78 SHR 3.7 ton

total house size

	Heating	Cooling
Area (ft²)	3552	3552
Volume (ft³)	37728	37728
Air changes/hour	0.37	0.19
Equiv. AVF (cfm)	233	119

Hvac Manual J Calculation Variables

N Noddings



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Florida Mechanical Code Essentials: HVAC & Ventilation Design Standards Kennedy Max and Gayira Dennis, Proper mechanical system design is a cornerstone of residential and commercial construction in Florida Compliance with the Florida Mechanical Code including HVAC and ventilation provisions ensures indoor air quality energy efficiency and system safety while meeting regulatory requirements Florida Mechanical Code Essentials HVAC Ventilation Design Standards is a practical reference manual designed to clarify mechanical system design requirements for contractors engineers and inspectors This book focuses on mandatory HVAC installation ventilation and compliance standards critical for Florida construction projects This guide provides clear explanations of essential HVAC and mechanical topics including Duct design sizing and airflow standards Mechanical ventilation requirements for residential and light commercial projects Equipment installation clearance and accessibility Exhaust supply and return air system coordination Energy efficiency compliance and Florida Building Code coordination Common inspection deficiencies and verification checkpoints Safety considerations and maintenance access requirements Written in a simplified utilitarian format this book translates technical mechanical code language into practical field ready guidance supporting plan review design installation and inspection workflows without reliance on external resources or proprietary tools This guide is intended for HVAC contractors and mechanical installers Architects engineers and design professionals Construction managers and site supervisors Building inspectors and plan reviewers Students studying mechanical systems and code compliance Designed as a working reference this manual ensures accurate implementation of Florida Mechanical Code requirements promoting system safety efficiency and regulatory compliance

Hvac: Everything You Need to Know to Start a Career in Hvac (The Simplified Guide to Repair and Install Equipment for Commercial and Residential Buildings) Philip Stallings, 101-01-01 Your primary goal of upgrading and maintaining the hvac system in your new home is not just attainable but made easy The detailed chapters on installation mastery operation and efficiency are your blueprint to not just achieving but exceeding this goal The book is infused with practical hvac tips and tricks turning every page into a step closer to your secondary goal of handling minor repairs and maintenance yourself Imagine a world where the fear of high costs and mistakes is replaced by the confidence of knowledge and skill A world where every chapter from maintenance excellence to troubleshooting and repairs is a weapon against worries and a tool for transformation Inside you ll discover The a to z of hvac components detailed explanations of each part of the system and its function enhanced with over 150 photos diagrams and charts Clear and simple hvac processes understand the heating and air conditioning process in an easy to grasp manner making complex systems accessible to all Differentiating system types insights into various hvac systems their structures and operational methods including the differences between air conditioners and heat pumps Practical maintenance and repair guides step by step instructions to keep your system running smoothly alongside comprehensive problem solving approaches for common hvac issues Ready to

take your first steps into the hvac industry Discover valuable advice on finding apprenticeships and entry level positions that will provide you with hands on experience Explore the essential tools and equipment every hvac technician should possess as well as vital safety measures to ensure your well being on the job Furthermore get a glimpse into the future of the hvac industry with exciting technological advancements and promising job growth projections [How to select the proper HVAC equipment to suit your project](#) Charles Nehme, Preface Selecting the proper HVAC Heating Ventilation and Air Conditioning equipment for your project is crucial for ensuring energy efficiency comfort and cost effectiveness This preface will provide an overview of key considerations and steps involved in choosing the right HVAC system for your specific needs

Understanding HVAC Systems HVAC systems are integral to maintaining indoor air quality and thermal comfort They include components for heating cooling ventilation and humidity control Common types of HVAC systems include Split Systems Separate indoor and outdoor units ideal for individual room control Packaged Systems All in one units typically used in commercial applications Heat Pumps Efficient for both heating and cooling suitable for moderate climates Ductless Mini Splits Offer flexibility without ductwork ideal for retrofits or specific zones

Key Considerations Project Scope and Requirements Size and Layout The size and layout of the space influence the type and capacity of the HVAC system needed Larger or multi story buildings may require more complex systems Usage Determine the primary use of the space e g residential commercial industrial and any specific needs such as server rooms labs or manufacturing areas Climate Local climate conditions significantly affect HVAC requirements Hot and humid climates demand efficient cooling and dehumidification while colder regions prioritize heating Energy Efficiency Look for systems with high Seasonal Energy Efficiency Ratio SEER and Heating Seasonal Performance Factor HSPF ratings Energy efficient systems reduce operating costs and environmental impact Consider systems with variable speed technology for better energy management Budget Balance initial investment with long term operational costs High efficiency systems may have higher upfront costs but lower ongoing expenses Building Codes and Regulations Ensure compliance with local building codes standards and regulations This includes safety standards energy efficiency mandates and environmental regulations Indoor Air Quality Choose systems with good filtration and ventilation capabilities to maintain healthy indoor air quality especially in spaces with high occupancy or specific air quality requirements System Design and Integration Proper design and integration with existing building systems electrical plumbing etc are crucial for optimal performance Consider consulting with HVAC professionals or engineers Future Scalability Plan for potential future expansions or modifications Select systems that can be easily upgraded or expanded

Steps to Select the Proper HVAC Equipment Assess the Building Load Conduct a load calculation to determine heating and cooling requirements This includes considering insulation windows occupancy and internal heat gains Evaluate Different HVAC Systems Compare various systems based on efficiency capacity and suitability for the project s specific needs Consider Technological Features Look for modern features such as smart thermostats zoning capabilities and remote

monitoring for enhanced control and efficiency Consult with Professionals Engage HVAC contractors engineers or consultants to review your plans and provide expert recommendations Review Manufacturer Warranties and Support Choose reputable manufacturers that offer robust warranties and reliable customer support Conclusion Selecting the proper HVAC equipment is a multifaceted process that requires careful consideration of the project s specific requirements climate energy efficiency and budget By following a systematic approach and leveraging professional expertise you can ensure that your HVAC system will provide optimal performance comfort and cost efficiency for your project **Manual J - Residential**

Load Calculation Hank Rutkowski,2011-11-01 Manual J 8th Edition is the national ANSI recognized standard for producing HVAC equipment sizing loads for single family detached homes small multi unit structures condominiums town houses and manufactured homes This new version incorporates the complete Abridged Edition of Manual J The manual provides quick supplemental details as well as supporting reference tables and appendices A proper load calculation performed in accordance with the Manual J 8th Edition procedure is required by national building codes and most state and local jurisdictions The Evergreen Method Ori Giron, Want a healthier more efficient home without spending thousands or getting overwhelmed You re in the right place The Evergreen Method is a simple proven guide to cutting energy costs improving air and water quality and making smarter home upgrades that actually stick Written by Ori Giron a second generation expert with over 75 years of family experience in HVAC and residential construction this guide breaks down the most impactful home fixes that anyone can do whether you own rent or are just ready to stop guessing and start improving Inside you ll learn how to Save hundreds on energy and water bills Eliminate hidden toxins in your air and water Spot and seal the leaks quietly draining your comfort Know when to DIY and when to call a trusted pro Build a safer smarter and more resilient home Want to access the full Evergreen Method ecosystem You ll find everything at method.evergreenbuildx.com including 1 A free Self Home Energy Audit 2 A downloadable Home Maintenance Checklist 3 And a coupon code to download this book for free Whether you re just getting started or finally ready to take control of your home s comfort and efficiency this guide will walk you through it step by step Simple steps Smart savings A healthier home That s The Evergreen Method Start at method.evergreenbuildx.com to access tools downloads and your free copy of the book **Green Building: An**

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employment prospects in this field particularly for the engineer the textbook also features six case studies showing different career pathways for engineers in this arena Takes a quantitative and analytical engineering approach to evaluating green building techniques systems and materials Includes dedicated engineering examples and end of chapter problems that help develop students problem solving and analytical skills Combines conceptual and calculational aspects that link to both big picture issues e g how many Hiroshima blasts per year is the radiative forcing equivalent to along with everyday considerations like climate change real life experiences how much do I have to insulate my chicken coop to keep them warm passively in the winter Links textbook coverage to ABET criteria for accreditation of engineering programs

The Owner-Builder Book Mark A. Smith, Elaine M. Smith, 2007-05 **ASHRAE Journal** ,1995 **Residential Load Calculation** Hank Rutkowski, 2001-12-12 **Heating and Cooling for Residential Buildings** ,1992 Mechanical and Electrical Systems in Construction and Architecture Frank R. Dagostino, Joseph B. Wujek, 2005 For Technician level courses in electrical and mechanical systems found in departments of construction and civil technology This text provides an in depth view of the mechanical and electrical systems in construction followed by a step by step approach to the design of each system Intended to provide an introduction to building mechanical and electrical design concepts and principles this major revision of a classic text is written for all those involved in the construction industry Elementary engineering concepts and design principles are introduced in a straightforward manner and presented on an elementary mathematics level requiring students to have a working knowledge of algebra This book addresses the growing complexity of design standards and regulations and rapid changes in new building technologies which in turn is expanding the role of the architectural and engineering technician

Energy Efficiency Code for Building Construction ,1997 **Proceedings of the ASME Advanced Energy Systems Division** American Society of Mechanical Engineers. Advanced Energy Systems Division, 2001

Subject Guide to Books in Print ,2001 **Florida Building Code** ,1999 Residential Load Calculation Hank Rutkowski, 1986 **2019 Residential Alternative Calculation Method Reference Manual** California Energy Commission, 2019 **Specifying Engineer** ,1982 The Wiley Encyclopedia of Energy and the Environment, 2 Volume Set Attilio Bisio, 1997 Non technical reference to energy production and the environment including acid rain air pollution aircraft fuels coal combustion water power etc Counts as two against ordering quota counts as one against exchange quota

HVAC Equations, Data, and Rules of Thumb, Third Edition Arthur A. Bell, W. Larsen Angel, 2015-12-22 This comprehensive volume often called the HVAC bible has been thoroughly updated to cover the latest code changes equipment and techniques HVAC Equations Data and Rules of Thumb 3e offers all of the information an HVAC student or professional needs in one resource The book thoroughly explains the expansion of piping systems and temperature limitations of new materials such as polyethylene polypropylene PVC CPVC and PEX Detailed information is included for all types of facilities including offices hotels hospitals restaurants commercial spaces and computer rooms This practical handbook reflects all the

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