

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 Construction quality
Fireplaces Simplified Average 0

Latent Cooling Equipment Load Sizing

Structure **total cooling load at peak conditions** 4388 Btuh
Ducts 367 Btuh
Central vent 0 Btuh
Equipment latent load 4754 Btuh

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

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

Manual J For Sizing Cooling System

**National Environmental Systems
Contractors Association**



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Table of Contents Manual J For Sizing Cooling System

1. Understanding the eBook Manual J For Sizing Cooling System
 - The Rise of Digital Reading Manual J For Sizing Cooling System
 - Advantages of eBooks Over Traditional Books
2. Identifying Manual J For Sizing Cooling System
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Manual J For Sizing Cooling System
 - User-Friendly Interface
4. Exploring eBook Recommendations from Manual J For Sizing Cooling System
 - Personalized Recommendations
 - Manual J For Sizing Cooling System User Reviews and Ratings
 - Manual J For Sizing Cooling System and Bestseller Lists
5. Accessing Manual J For Sizing Cooling System Free and Paid eBooks
 - Manual J For Sizing Cooling System Public Domain eBooks
 - Manual J For Sizing Cooling System eBook Subscription Services

- Manual J For Sizing Cooling System Budget-Friendly Options
- 6. Navigating Manual J For Sizing Cooling System eBook Formats
 - ePub, PDF, MOBI, and More
 - Manual J For Sizing Cooling System Compatibility with Devices
 - Manual J For Sizing Cooling System Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Manual J For Sizing Cooling System
 - Highlighting and Note-Taking Manual J For Sizing Cooling System
 - Interactive Elements Manual J For Sizing Cooling System
- 8. Staying Engaged with Manual J For Sizing Cooling System
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Manual J For Sizing Cooling System
- 9. Balancing eBooks and Physical Books Manual J For Sizing Cooling System
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Manual J For Sizing Cooling System
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Manual J For Sizing Cooling System
 - Setting Reading Goals Manual J For Sizing Cooling System
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Manual J For Sizing Cooling System
 - Fact-Checking eBook Content of Manual J For Sizing Cooling System
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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