

FORM JT-100 • ABBRIDGED VERSION of MANUAL J, 8TH EDITION

| | | | | | | | | | | | |
|---|-----------------------------|---|---------|--|----|-----------------------|---|-------------|----------|--|--------------|
| Project | | Design State & City Alabama | | Mobile AP | | | | | | | |
| Indoor Design Heating db | | 72 | | Outdoor (Winter) 99% db | | | | 38 | | | |
| Indoor Design Cooling db | | 75 | | Outdoor (Summer) 1% db | | | | 92 | | | |
| Indoor Design Cooling RH | | 50% | | Grains Difference | | | | 48 | | | |
| Latitude | | 30 | | Elevation | | | | 218 | | | |
| | | Glass Direction | | Construction Detail | | Heating HTM | | Cooling HTM | Net Area | Heating BTUH | Cooling BTUH |
| 6A | Windows & Glass Doors | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
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| | | | | | | | | | | | |
| 6B | Skylights | | | | | | | | | | |
| | | | | | | | | | | | |
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| | | | | | | | | | | | |
| | | | | | | | | | | | |
| 7 | Wood & Metal Doors | a | | | | | | | | | |
| | | b | | | | | | | | | |
| | | c | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| 8 | Above Grade Walls | a | | | | | | | | | |
| | | b | | | | | | | | | |
| | | c | | | | | | | | | |
| | | d | | | | | | | | | |
| | | | | | | | | | | | |
| Partition Walls | | e | | | | | | | | | |
| | | f | | | | | | | | | |
| | | g | | | | | | | | | |
| 9 | Below Grade Walls | a | | | | | | | | | |
| | | b | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| 10 | Ceilings | a | | | | | | | | | |
| | | b | | | | | | | | | |
| | | c | | | | | | | | | |
| | | d | | | | | | | | | |
| | | | | | | | | | | | |
| Partition Ceilings | | e | | | | | | | | | |
| | | f | | | | | | | | | |
| | | g | | | | | | | | | |
| 11 | Passive Floors | a | | | | | | | | | |
| | | b | | | | | | | | | |
| | | c | | | | | | | | | |
| | | Exposed Floors (Slab (Perimeter Ft.)) | | d | | | | | | | |
| | | Basement Floor | | e | | | | | | | |
| Partition Floors | | f | | | | | | | | | |
| | | g | | | | | | | | | |
| 12 | Infiltration | Envelope Leakage No. of Fireplaces | Average | Heated & Cooled Floor Area - Sq. Ft. | | Above Grade - Cu. Ft. | | | | | |
| 13 | Internal Gains | Appliance - 1200 BTUH | | Number of Bedrooms | 3 | Occupants | | 4 | | if VALUE? | if VALUE? |
| 14 | Sub Totals | | | | | | | | | if VALUE? | if VALUE? |
| 15 | Duct Loss & Gain | RE-T&B SJA in Attic, RA Riser in Floor to Ceiling Chases, Perimeter Supply Outlets (R-Value = 6) Leakage Class - 12/24 Installed Square Feet of Surface or Default - 1 Supply 1 Return 1 | | | | | | | | if VALUE? | |
| 16 | Ventilation | Combustion Air From Conditioned Space | | <input type="checkbox"/> Furnace <input type="checkbox"/> Water Heater | | None | | | | | |
| 17 | Blower Heat Gain | Manufacturer's performance data has no blower heat discount | | | | | | | | 1707 | |
| 20 | Total Sensible Loss or Gain | | | | | | | | | if VALUE? | |
| Enter Company Name Here Enter Company Address Here Enter Company City, State and Zip Code Here Enter Company Phone Numbers Here Enter Website or Email Address Here | | | | | 21 | | Latent Infiltration load for cooling Latent load for occupants Latent load for plants Latent load for duct in unconditioned space Latent ventilation load for cooling Total Latent Gain | | | 800 Small Medium Large 455 1288 | |

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Air-conditioning System Design Manual Walter T. Grondzik,2007 The Air Conditioning Manual assists entry level engineers in the design of air conditioning systems It is also usable in conjunction with fundamental HVAC R resource material as a senior or graduate level text for a university course in HVAC system design The manual was written to fill the void between theory and practice to bridge the gap between real world design practices and the theoretical calculations and analytical procedures or on the design of components This second edition represents an update and revision of the manual It now features the use of SI units throughout updated references and the editing of many illustrations Helps engineers quickly come up with a design solution to a required air conditioning system Includes issues from comfort to cooling load calculations New sections on Green HVAC systems deal with hot topic of sustainable buildings

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summary of all air conditioning techniques Provides must have information for engineers and technicians as well as students dealing with HVAC Completely updated throughout New information on night time cooling In the almost sixty years since the publication of the first edition of HVAC Engineer s Handbook it has become widely known as a highly useful and definitive reference for HVAC engineers and technicians alike and those working on domestic hot and cold water services gas supply and steam services The eleventh edition continues in the tradition of previous editions being easily trans portable and therefore an integral part of the HVAC engineer or technician s library Newly updated data on natural ventilation ventilation rates free cooling and night time cooling make the eleventh edition of the HVAC Engineer s Handbook a vital source of information Fred Porges has worked in both the manufacturing and process industries and became a partner in a building services consultancy in 1962 He has held senior positions with design contractors and his experience covers every building service and type of building from schools to housing factories to laboratories Book jacket [The Handbook of Heating, Ventilation and Air Conditioning for Design and Implementation](#) Ali Vedavarz,Kumar,Hussain,2007-02-01 With over 1 000 pages covering all fundamental and practical HVAC design procedures and methods this classic reference is packed with details and contains a wealth of information that is of great use to the HVAC designer and practitioner as well as to the student mastering the intricacies of HVAC fundamentals Unlike any other handbook of its kind HVAC provides an in depth treatment of topics via modular self contained chapters that serve both as a manual for the experienced professional and as a fundamental reference for others Each self contained chapter places emphasis on graphical and tabular presentations of data that are useful for easy understanding of fundamentals and solving problems of design installation and operation You are sure to find everything you need right here in one complete volume This is the ebook version PDF on CD ROM of the original hardcover book This ebook does not contain the Bell and Gossett ESP PLUS software or the Trane Load 700 heating and cooling load calculation software originally included with the printed edition Primarily uses U S customary units but also uses both SI and U S units in some cases *Modern Automotive HVAC Systems* Paul DeGuissepe,2011-07-10 **Principles of Heating, Ventilating, and Air Conditioning Solutions Manual** William J. Coad,Ronald H. Howell,Harry Sauer, Jr.,2005-12-29 This manual contains solutions to most of the problems in the textbook Principles of Heating Ventilating and Air Conditioning which is based on the 2005 ASHRAE Handbook Fundamentals Some of these problems require the use of tables figures or equations in the 2005 Handbook that may not be found in Principles of Heating Ventilating and Air Conditioning Solutions ManualThe solutions in this manual are generally presented in abbreviated form which some intermediate computation omitted Answers and solutions are included for the majority of the problems The remaining problems are either those requiring discussion or those whose solutions depend on arbitrary assumptions or data selected by the instructor *HVAC Tasksheet Manual for NATEF Proficiency* CDX Automotive,2010-08-05 For sales or pricing inquiries outside of the United States please visit <http://www.cdxauto.com> ContactUs to access a list of international CDX Automotive

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