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Acca Manual S

Guidelines

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The Third Edition of
ANSI/ACCA Manual
D is the Air
Conditioning
Contractor of
America procedure for
sizing residential duct
systems. This
procedure uses Manual

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J (ANSI/ACCA,
Eighth Edition)
heating and cooling
loads to determine
space air delivery
requirements. This
procedure matches
duct system resistance
(pressure drop) to
blower performance
(as defined by
manufacture's blower
performance tables).

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This assures that appropriate airflow is delivered to all rooms and spaces; and that system airflow is compatible with the operating range of primary equipment. The capabilities and sensitivities of this procedure are compatible with single-zone systems, and

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multi-zone (air zoned) systems. The primary equipment can have a multi-speed blower (PSC motor), or a variable-speed blower (ECM or constant torque motor, or a true variable speed motor). Edition Three, Version 2.50 of Manual D (D3) specifically

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identifies normative requirements, and specifically identifies related informative material.

From simple applications to multi-load / multi-temperature systems, learn how to use the newest and most appropriate hydronic heating methods and

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hardware to create
system the deliver the
ultimate in heating
comfort, reliability,
and energy efficiency.

Heavily illustrated
with product and
installation photos,
and hundreds of
detailed full-color
schematics,

MODERN
HYDRONIC

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HEATING, 3rd EDITION is a one-of-a-kind comprehensive reference on hydronic heating for the present and future. It transforms engineering-level design information into practical tools that can be used by technical students and heating professional

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alike. This revised edition features the latest design and installation techniques for residential and light commercial hydronic systems including use of renewable energy heat sources, hydraulic separation, smart circulators, distribution efficiency,

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thermal accumulators, mixing methods, heat metering, and web-enabled control methods. Everyone involved in the heating trade will benefit from this preeminent resource of the North American heating industry. It is well-suited for use in a formal education

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course, self-study, or as an on the job reference. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Modern Refrigeration and Air Conditioning provides an excellent blend of theory with

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job-qualifying skills,
making it a leader in
the refrigeration and
air conditioning field!

This comprehensive
text teaches both
fundamental
principles and the
service techniques
needed to diagnose
and remedy HVAC
problems. Modern
Refrigeration and Air

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Conditioning contains the most recent information and advances in the field needed to prepare the technician for success in today's world. This edition includes up-to-date material on EPA rules and regulations covering refrigerant recovery, recycling, and reclaiming. Both

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students and practicing technicians will benefit from the comprehensive approach of this text, which provides a solid and thorough knowledge of all aspects of refrigeration and air conditioning.

Compliance and
Mitigation

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Residential Duct
Systems - Manual D
Green Building:
Principles and
Practices in
Residential
Construction
Residential Equipment
Selection
DEWALT 2015
Residential
Construction Codes:
Complete Handbook

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Low Pressure Boilers
"A member of the
International Code
Family"--Cover.
The Latest
Information and
"Tricks of the
Trade" for
Achieving First-
Rate HVAC
Designs on Any
Construction Job!
HVAC Equations,
Data, and Rules of

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Thumb presents a wealth of state-of-the-art HVAC design information and guidance, ranging from air distribution to piping systems to plant equipment. This popular reference has now been fully updated to reflect the construction

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industry's new
single body of
codes and
standards.

Featuring an
outline format for
ease of use, the
Second Edition of
this all-in-one
sourcebook
contains: Updated
HVAC codes and
standards,
including the 2006

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International
Building Code
Over 200
equations for
everything from
ductwork to air-
handling systems
ASME and
ASHRAE code
specifications Over
350 rules of thumb
for cooling,
heating,
ventilation, and

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more New material
including:

coverage of the
new single body of
construction codes
now used

throughout the
country Inside This
Updated HVAC

Design Guide •

Definitions •

Equations • Rules
of Thumb for

Cooling, Heating,

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Infiltration,
Ventilation,
Humidification,
People/Occupancy,
Lighting, and Appli
ance/Equipment •
Cooling Load
Factors • Heating
Load Factors •
Design Conditions
and Energy
Conservation •
HVAC System
Selection Criteria •

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Air Distribution
Systems • Piping
Systems (General,
Hydronic, Glycol,
Steam, Steam
Condensate, AC
Condensate,
Refrigerant) •
Central Plant
Equipment (Air-
Handling Units,
Chillers, Boilers,
Cooling Towers,
Heat Exchangers)

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- Auxiliary Equipment (Fans, Pumps, Motors, Controllers, Variable-Frequency Drives, Filters, Insulation, Fire Stopping) • Automatic Controls/Building Automation Systems • Equipment Schedules •

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Equipment
Manufacturers •
Building
Construction
Business
Fundamentals •
Architectural,
Structural, and
Electrical
Information •
Conversion Factors
• Properties of Air
and Water •
Designer's

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Checklist •
Professional
Societies and
Trade
Organizations •
References and
Design Manuals •
Cleanroom Criteria
and Standards
A guide to home
building,
renovation, and
remodeling for
environmentally

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conscientious readers or home owners looking to promote energy efficiency explains how to reduce one's personal carbon footprint, lower costs, and promote an eco-friendly lifestyle while creating one's dream home. Original.

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FIA Foundations in
Management

Accounting FMA
(ACCA F2)

International
Codes

Technician's Guide
for Quality

Installations
Corporate

Sentencing
Guidelines

Uniform

Mechanical Code

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Geothermal
Heating and
Cooling

***This book offers
thousands of
ways to make
your home
environmentall
y healthy and
will help you to
make
ecologically
aware supply***

choices. From recycling to alternative cleaning materials, minor changes can add up to real benefits. Greening your home means finding things you can do to reduce your

impact on the planet. We dissected your house, looking for easy (but not always obvious) ways that homeowners can conserve energy and water and money at the

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**same time.
HVAC Training
101 is a site
visited by over
100,000
enthusiasts
monthly, who
are interested
in becoming
HVAC
technicians.
The site initially
began as the**

***passion project
of a retired
HVAC
technician. The
site quickly
gained
popularity,
building a
strong
community of
aspiring HVAC
technicians.
Currently, it is***

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***managed by a
team of ex-
HVAC
technicians
with decades of
experience in
the industry.
Head over to H
VACTraining101
.Com to learn
more. We
began by
writing about***

how to become certified as an HVAC technician. With rules and certifications varying for each state, it was a challenging task. We had a few friends in other states

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help us out, but for some states, we had to dig really deep to find the information needed. Our audience at the time was very happy with the information we provided. At this point, we

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started getting many questions about EPA 608 certification. Once you get the education and experience needed to become a technician, prospective employers will ask for

certification to handle refrigerants. When we started writing about how to become certified, viewers again requested we write a study guide to help them prepare

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for the 608 exams. The study guides out there were dense and had much more information than was needed to pass the test. This inspired us to embark on a journey to write

the simplest study guide for the EPA 608 exam, which would still cover all the necessary information. We hope we have achieved our intended objective. The journey to

***becoming an
HVAC
technician can
be long and
arduous. We
congratulate
you on taking
this path and
wish you the
best in cracking
the EPA 608
exam.***

Explains the

***HVAC Quality
Installation (QI)
Specification
procedures.
Steps that are
necessary for
the technician
to complete
and document
for compliance
with HVAC QI
Specification
are discussed in***

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detail.

***The Algorithm
Design Manual
Modern
Refridgeration
and Air
Conditioning
Residential
Zoning, Manual
Zr, Version 1.00
Fibrous Glass
Duct
Construction***

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**Standards 7th
Ed**

HVAC Systems

Duct Design

Modern

Hydronic

Heating: For

Residential and

Light

Commercial

Buildings

"A member of

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the International
Code Family."

Only the
industry leader
in contractor
education can
give you a
resource like
this — one that
takes a
straightforward,
illustrated

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approach and
uses it to
explain the most
important and
commonly used
codes in the
2018
International
Plumbing Code.
This valuable
reference guide
transforms the

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sometimes
complex jargon
frequently
associated with
the code into
clear, real-world
terms, which
simplifies the
learning process
and provides
students with a
context for

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understanding the information covered. With over 70 pages of illustrated code requirements, violations, installation concerns, and coverage that includes everything from

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material
requirements
and horizontal
drain sizing, to
framing
notching and
design
standards, the
DEWALT
PLUMBING CODE
REFERENCE 4TH
EDITION will

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prove itself to be an indispensable resource for anyone in or entering the plumbing field. Check out our app, DEWALT Mobile Pro™. This free app is a construction

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calculator with
integrated
reference
materials and
access to
hundreds of
additional
calculations as
add-ons. To
learn more, visit
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step guides to
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analysis and
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build your
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and reinforce learning.

Third Edition,
Version 2. 50

HVAC Duct
Construction
Standards -

Metal and
Flexible 3rd Ed
ANSI/ACCA 2

Manual J8AE -
2016 Residential

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Load Calculation
(8th Edition -
AE)

Air Conditioning
Service Guide
ACCA F5

Performance
Management
HVAC Equations,
Data, and Rules
of Thumb, 2nd
Ed.

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ANSI/ACCA 2
Manual J8AE -
2016
Residential
Load
Calculation
(8th Edition -
AE)

GREEN

BUILDING:

PRINCIPLES AND

PRACTICES IN

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RESIDENTIAL
CONSTRUCTION
provides a
current,
comprehensive
guide to this
exciting,
emerging
field. From
core concepts
to innovative
applications

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of cutting-
edge
technology and
the latest
industry
trends, this
text offers an
in-depth
introduction
to the
construction
of green

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homes. Unlike many texts that adopt a product-oriented approach, this book emphasizes the crucial planning, processes, and execution

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methods

necessary for
effective, env
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sound
construction.
This text
demonstrates
that Earth-
friendly
products and e
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efficient
materials take
planning in
order to make
a building
truly green.
This visionary
text helps
students and
professionals
develop the
knowledge and

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skills to
think green
from start to
finish,
empowering and
inspiring them
to build truly
sustainable
homes.

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An organized,
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approach to

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you need it.

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inserts that
categorize the
IPC into its
most
frequently
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tabs are both
handy and easy
to use. They

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were created by leading industry experts who set out to develop a tool that would prove valuable to users in or entering the field.

The Complete

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Guidelines
Guide to
Making Your
New Or
Existing Home
Environmentall
y Healthy
Commercial
Load
Calculations
A Compendium
to ANSI/ACCA 5
QI-2010 HVAC

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Quality
Installation
Specification
International
Fire Code 2012

8th Edition,
Full

BPP Learning Media
is an ACCA
approved content
provider. Our suite of

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study tools will provide you with all the accurate and up-to-date material you need for exam success.

Proven Strategies to Pass the LEED® AP HOMES Exam Here is the ideal study guide for understanding and preparing for the

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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

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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

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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

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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

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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

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Homes™ Rating System, this book is an all-inclusive resource for achieving successful results on the LEED AP Homes exam. The DEWALT Residential Construction Codes Complete Handbook uses the 2015 International

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Residential Code to cover the most common code requirements for building one- or two-family dwellings, and presents them to users in an easy to navigate and easy to understand format. Sections cover the wide range of residential

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construction topics that must meet IRC mandates, including building, plumbing, mechanical, and electrical installations, with high-dimensional illustrations to help explain code application. This title is a must-have resource for anyone

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working on a residential construction project. Its comprehensive coverage includes:

- Administrative standards,
- Definitions of terms,
- Building planning,
- Foundations, Floors,
- Walls and wall coverings, Roofs and roof coverings,

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Chimneys and fireplaces, Energy efficiency.

Mechanical topics: installation, heating and cooling equipment, exhaust and duct systems, combustion air, boilers, piping, appliances, solar systems, and fuel gas. Plumbing

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topics: connections, inspections, design considerations and materials, systems, water heaters, supply, and distribution.

Electrical topics: inspections, equipment, services, branch circuits, wiring methods, power and lighting,

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devices and

luminaires,

appliances, and

swimming pools.

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R-410A and R-22

Systems

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HVAC Air Duct
Leakage Test
Manual 2nd Ed
EPA 608 Study
Guide

DEWALT Plumbing
Code Reference:
Based on the 2018
International
Plumbing and
Residential Codes
Manual T
Practice and

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Revision Kit

"Best practices for designing nonresidential geothermal systems (ground-source heat pump, closed-loop ground, groundwater, and surface-water systems) for HVAC design engineers,

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design-build
contractors,
GSHP
subcontractors,
and energy/const
ruction
managers;
includes
supplemental
Microsoft Excel
macro-enabled
spreadsheets for
a variety of
GSHP

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Acca Manual S
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calculations"--

"Manual S is a comprehensive guide for selecting and sizing residential heating and cooling equipment"--p.

i.

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Provider. Our partnership with ACCA means that our Study Texts, Practice & Revision Kits and iPass (for CBE papers only) are subject to a thorough ACCA examining team review. Our suite of study tools will

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provide you with
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2018

International

Plumbing Code

Turbo Tabs

Manual S

Commercial

Refrigeration

Green Your Home

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Preparing for
the NATE Exam
Manual N

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Manual DThird
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Version 2.*

*50Debolsillo
Don't let your
jobs be held
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*requirements
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Building Code
and the
International
Residential
Code.
Understanding
what the codes*

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*require can be
a real
challenge.*

*This new,
completely
revised*

*Contractor's
Guide to the
Building Code
cuts through
the "legalese"
of the code*

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books. It explains the important requirements for residential and light commercial structures in plain, simple English so you can get it

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*right the
first time.
This newly
expanded and
updated second
edition of the
best-selling
classic
continues to
take the
"mystery" out
of designing*

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*algorithms,
and analyzing
their efficacy
and
efficiency.*

*Expanding on
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textbook of*

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algorithm
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maintaining
its status as
the premier
practical
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algorithms for
programmers,*

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and students.
The reader-
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Algorithm
Design Manual
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ghtforward
access to
combinatorial
algorithms
technology,*

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Techniques,
provides
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analyzing
computer*

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*The second
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*Resources, is
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*and an
extensive
bibliography.
NEW to the
second
edition: •
Doubles the
tutorial
material and
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the first
edition •*

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*Provides full
online support
for lecturers,
and a
completely
updated and
improved
website
component with
lecture
slides, audio
and video •*

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*Contains a
unique catalog
identifying
the 75
algorithmic
problems that
arise most
often in
practice,
leading the
reader down
the right path*

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to solve them

- Includes several NEW "war stories" relating experiences from real-world applications • Provides up-to-date links leading to the*

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*very best
algorithm impl
ementations
available in
C, C++, and
Java
2018
International
Mechanical
Code, Loose-
Leaf Version
The Complete
Page 102/117*

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*Idiot's Guide
to Green
Building and
Remodeling
Design of
Ground-Source
Heat Pump
Systems
ACCA Skills F5
Performance
Management
Study Text
Page 103/117*

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2014

*ACCA Financial
Reporting
United States
Sentencing
Commission
Guidelines
Manual,
Supplement
The one-stop guide
for choosing a
green building*

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rating system

Today,

*sustainability is a
growing concern*

*for the architects,
designers, builders,*

*and owners of
commercial and
residential*

*buildings. Meeting
the requirements of
a rating system*

provides a metric

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to evaluate and set priorities. But the variety and complexity of methods available to assess the eco-friendliness of a building can seem overwhelming.

Guide to Green Building Rating Systems informs readers about the

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*rating system
selection process.
Comparing
essential issues
such as cost, ease
of use, and building
performance, this
book offers solid
guidance that will
help readers find
the rating system
that best fits their
needs. This easy-to-*

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follow reference includes: An overview of the major national rating systems, including LEED® , Green Globes® , the National Green Building Standard, and ENERGY STAR® An in-depth look at each rating system, including

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*its evolution,
objectives, point
structure, levels of
certification,
benefits, and
shortcomings How
the ratings systems
work for different
types of buildings—
commercial, multi-
family residential,
and single-family
residential*

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construction

Illustrated case

studies from

different climate

regions with

project

descriptions, cost

data, and lessons

learned by design

teams,

constructors, and

owners An

overview of local,

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*regional, and
international rating
systems Guide to
Green Building
Rating Systems
demystifies
complex material,
making this book
an essential
reference for
building
professionals
engaged in, or*

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*wishing to pursue,
sustainable
building practices.
Manual J 8th
Edition is the
national ANSI-
recognized
standard for
producing HVAC
equipment sizing
loads for single-
family detached
homes, small multi-*

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*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*

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reference tables
and appendices. A
proper load
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Edition procedure,
is required by
national building
codes and most
state and local*

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jurisdictions.

*Foundations in
Accountancy (FIA)
awards are entry-
level, core-skill
focused
qualifications from
ACCA. They
provide flexible
options for students
and employers, and
as official ACCA
Approved Learning*

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BPP Learning
Media's study
materials are
tailored to the
exams students will
take.*

*Air Distribution
Basics for
Residential and
Small Commercial
Buildings
Guide to Green*

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*Building Rating
Systems
Guide to the LEED
AP Homes Exam
Version 2.5
Contractor's Guide
to the Building
Code
Manual J -
Residential Load
Calculation*