#### AAON MODEL NUMBER NOMENCLATURE

AAON MODEL NUMBER NOMENCLATURE CAN SEEM COMPLEX AT FIRST GLANCE, BUT UNDERSTANDING ITS STRUCTURE IS CRUCIAL FOR ANYONE WORKING WITH AAON HVAC EQUIPMENT. THIS SYSTEM IS DESIGNED TO PROVIDE A WEALTH OF INFORMATION ABOUT A UNIT'S SPECIFICATIONS, CAPABILITIES, AND CONFIGURATIONS IN A CONCISE AND STANDARDIZED FORMAT. BY DECIPHERING THESE ALPHANUMERIC CODES, YOU CAN QUICKLY IDENTIFY KEY FEATURES SUCH AS TONNAGE, AIRFLOW, POWER REQUIREMENTS, AND SPECIFIC FACTORY OPTIONS. THIS ARTICLE WILL DELVE DEEP INTO THE INTRICACIES OF THE AAON MODEL NUMBER SYSTEM, BREAKING DOWN EACH COMPONENT TO OFFER A COMPREHENSIVE GUIDE. WE WILL EXPLORE HOW TO INTERPRET THE VARIOUS CHARACTERS AND THEIR MEANINGS, EMPOWERING YOU TO CONFIDENTLY IDENTIFY AND SPECIFY AAON EQUIPMENT FOR ANY APPLICATION.

- INTRODUCTION TO AAON MODEL NUMBER NOMENCLATURE
- THE PURPOSE AND IMPORTANCE OF A AON MODEL NUMBERS
- Understanding the Basic Structure of AAON Model Numbers
- DECODING SPECIFIC AAON MODEL NUMBER COMPONENTS
- Series and Product Type Designations
- CAPACITY AND TONNAGE INDICATORS
- AIRFLOW AND VENTILATION SPECIFICATIONS
- CONFIGURATION AND OPTION CODES
- VOLTAGE AND ELECTRICAL REQUIREMENTS
- CONTROL SYSTEM DESIGNATIONS
- Special Features and Factory Options
- PUTTING IT ALL TOGETHER: EXAMPLE AAON MODEL NUMBER BREAKDOWN
- RESOURCES FOR FURTHER AAON MODEL NUMBER INTERPRETATION

### THE PURPOSE AND IMPORTANCE OF AAON MODEL NUMBERS

THE AAON MODEL NUMBER NOMENCLATURE SERVES AS A UNIVERSAL LANGUAGE FOR SPECIFYING AND IDENTIFYING THEIR DIVERSE RANGE OF HVAC EQUIPMENT. THIS STANDARDIZED SYSTEM ENSURES CLARITY AND PRECISION, MINIMIZING THE POTENTIAL FOR ERRORS IN ORDERING, INSTALLATION, AND SERVICING. FOR ENGINEERS AND DESIGNERS, ACCURATELY INTERPRETING THESE CODES IS VITAL FOR SELECTING THE CORRECT EQUIPMENT TO MEET PROJECT REQUIREMENTS FOR HEATING, VENTILATION, AND AIR CONDITIONING. TECHNICIANS RELY ON MODEL NUMBERS TO QUICKLY ASCERTAIN UNIT SPECIFICATIONS FOR TROUBLESHOOTING AND REPLACEMENT PARTS. FURTHERMORE, MANUFACTURERS USE THIS CONSISTENT SYSTEM FOR INVENTORY MANAGEMENT, PRODUCTION SCHEDULING, AND QUALITY CONTROL. A THOROUGH UNDERSTANDING OF THE AAON MODEL NUMBER SYSTEM IS THEREFORE FUNDAMENTAL FOR EFFICIENT OPERATION AND EFFECTIVE COMMUNICATION WITHIN THE HVAC INDUSTRY.

### UNDERSTANDING THE BASIC STRUCTURE OF AAON MODEL NUMBERS

AAON MODEL NUMBERS ARE TYPICALLY ALPHANUMERIC STRINGS, METICULOUSLY ORGANIZED TO CONVEY A WEALTH OF TECHNICAL DATA. While the exact format can vary slightly between different product lines and generations, a common pattern emerges. Generally, the initial characters denote the product series and type, followed by codes indicating cooling and heating capacities, airflow characteristics, and various configurable options. The latter parts of the model number often specify electrical requirements, control system features, and any specialized factory-installed modifications. Recognizing this general flow is the first step in demystifying the AAON model number nomenclature.

### DECODING SPECIFIC AAON MODEL NUMBER COMPONENTS

EACH SEGMENT OF AN AAON MODEL NUMBER CARRIES SPECIFIC MEANING. BY BREAKING DOWN THE CODE INTO ITS CONSTITUENT PARTS, WE CAN UNLOCK THE DETAILED SPECIFICATIONS OF THE UNIT. THESE COMPONENTS OFTEN REPRESENT DISCRETE DESIGN CHOICES MADE DURING THE MANUFACTURING OR ORDERING PROCESS. UNDERSTANDING THESE INDIVIDUAL CODES ALLOWS FOR A PRECISE IDENTIFICATION OF THE UNIT'S PERFORMANCE PARAMETERS AND PHYSICAL ATTRIBUTES.

#### SERIES AND PRODUCT TYPE DESIGNATIONS

The beginning of an AAON model number typically identifies the product series and its fundamental type. For instance, codes might indicate whether the unit is a rooftop unit (RTU), a packaged system, a split system, or a specific indoor or outdoor unit. Different series often correspond to distinct design philosophies, performance levels, or intended applications. For example, a "MA" might signify a high-efficiency manufactured air handler, while a "RS" could denote a rooftop series.

#### CAPACITY AND TONNAGE INDICATORS

FOLLOWING THE SERIES DESIGNATION, YOU WILL USUALLY FIND CODES THAT SPECIFY THE UNIT'S COOLING AND HEATING CAPACITY. THIS IS MOST COMMONLY EXPRESSED IN TONS OF COOLING. FOR EXAMPLE, A NUMBER LIKE "060" OR "120" WOULD LIKELY REPRESENT 5 TONS (60,000 BTU/HR) OR 10 TONS (120,000 BTU/HR) OF COOLING, RESPECTIVELY. THESE FIGURES ARE CRITICAL FOR MATCHING THE UNIT'S PERFORMANCE TO THE THERMAL LOAD OF THE SPACE IT NEEDS TO CONDITION.

### AIRFLOW AND VENTILATION SPECIFICATIONS

THE AAON MODEL NUMBER NOMENCLATURE ALSO INCORPORATES INFORMATION ABOUT THE UNIT'S AIRFLOW CAPABILITIES.

THIS CAN BE REPRESENTED BY CODES INDICATING THE CUBIC FEET PER MINUTE (CFM) OF AIR THE UNIT CAN MOVE, OR THROUGH SPECIFIC FAN MOTOR DESIGNATIONS. UNDERSTANDING THESE AIRFLOW PARAMETERS IS ESSENTIAL FOR PROPER DUCTWORK DESIGN AND ENSURING ADEQUATE VENTILATION AND AIR CIRCULATION WITHIN A BUILDING.

### CONFIGURATION AND OPTION CODES

A SIGNIFICANT PORTION OF THE AAON MODEL NUMBER IS DEDICATED TO DETAILING VARIOUS CONFIGURATIONS AND OPTIONAL FEATURES. THESE CODES CAN BE QUITE EXTENSIVE, COVERING ASPECTS SUCH AS THE NUMBER OF COMPRESSOR STAGES, THE TYPE OF ECONOMIZER, THE PRESENCE OF A HOT GAS RE-HEAT COIL, OR SPECIFIC EXHAUST FAN CONFIGURATIONS. THESE OPTIONS ALLOW FOR A HIGH DEGREE OF CUSTOMIZATION TO MEET UNIQUE PROJECT DEMANDS.

### VOLTAGE AND ELECTRICAL REQUIREMENTS

ELECTRICAL SPECIFICATIONS ARE ANOTHER CRUCIAL ELEMENT EMBEDDED WITHIN THE AAON MODEL NUMBER. CODES WILL TYPICALLY INDICATE THE OPERATING VOLTAGE, PHASE, AND FREQUENCY REQUIRED FOR THE UNIT. FOR INSTANCE, "460/3/60" WOULD DENOTE A UNIT OPERATING ON 460 VOLTS, 3-PHASE POWER, AT 60 Hz. This information is paramount for ELECTRICAL SYSTEM DESIGN AND ENSURING SAFE AND EFFICIENT OPERATION.

### CONTROL SYSTEM DESIGNATIONS

THE CONTROL SYSTEM FOR AN AAON UNIT IS ALSO FREQUENTLY INDICATED IN THE MODEL NUMBER. THIS MIGHT SPECIFY WHETHER THE UNIT USES A BASIC THERMOSTAT INTERFACE, A MORE ADVANCED PROGRAMMABLE CONTROLLER, OR INTEGRATION CAPABILITIES WITH BUILDING AUTOMATION SYSTEMS (BAS). THESE CODES HELP IDENTIFY THE LEVEL OF SOPHISTICATION AND CONNECTIVITY OF THE UNIT'S OPERATIONAL LOGIC.

#### SPECIAL FEATURES AND FACTORY OPTIONS

Finally, specialized factory options and unique features are often represented by specific codes towards the end of the model number. These can include anything from corrosion-resistant coatings for harsh environments to advanced filtration systems or specific sound attenuation packages. These codes highlight any deviations from standard configurations that have been pre-selected or factory-installed.

### PUTTING IT ALL TOGETHER: EXAMPLE AAON MODEL NUMBER BREAKDOWN

To illustrate the practical application of understanding AAON model number nomenclature, let's consider a hypothetical example. Suppose we encounter the model number "MA-R-072-EC-E-460-DV-A1." While the exact meaning of each character can be found in AAON's official documentation, a general interpretation might be as follows:

- "MA" COULD INDICATE A MANUFACTURED AIR HANDLER SERIES.
- "R" MIGHT DENOTE A STANDARD ROOFTOP CONFIGURATION.
- "072" WOULD LIKELY REPRESENT A NOMINAL COOLING CAPACITY OF 6 TONS (72,000 BTU/HR).
- "EC" COULD SIGNIFY AN ECONOMIZER WITH ELECTRONIC CONTROLS.
- "E" MIGHT DENOTE A SPECIFIC EFFICIENCY RATING OR FEATURE SET.
- "460" INDICATES THE UNIT OPERATES ON 460-VOLT ELECTRICAL SERVICE.
- "DV" MIGHT SPECIFY A DUAL-CIRCUIT REFRIGERANT SYSTEM OR DOUBLE-WALL CONSTRUCTION.
- "A 1" COULD REPRESENT A PARTICULAR VERSION OR GENERATION OF THE UNIT WITH A SPECIFIC SET OF FACTORY OPTIONS.

THIS BREAKDOWN DEMONSTRATES HOW A SINGLE ALPHANUMERIC STRING CAN ENCAPSULATE A DETAILED PROFILE OF THE HVAC EQUIPMENT.

### RESOURCES FOR FURTHER AAON MODEL NUMBER INTERPRETATION

While this article provides a comprehensive overview of AAON model number nomenclature, it is important to note that specific interpretations can vary over time and across different product lines. For the most accurate and up-to-date information, it is highly recommended to consult official AAON documentation. This includes product submittals, technical manuals, and the manufacturer's model number configurators. These resources are invaluable for detailed breakdowns and for understanding the nuances of any particular AAON model number. Consulting these authoritative sources ensures that you are working with the most precise and current specifications available for AAON HVAC equipment.

### FREQUENTLY ASKED QUESTIONS

#### WHAT IS THE PRIMARY PURPOSE OF THE AAON MODEL NUMBER NOMENCLATURE?

THE AAON MODEL NUMBER NOMENCLATURE SERVES AS A STANDARDIZED SYSTEM TO IDENTIFY AND DESCRIBE SPECIFIC PRODUCT CONFIGURATIONS, ENABLING USERS TO QUICKLY UNDERSTAND KEY FEATURES, CAPACITY, AND OPTIONS OF A PARTICULAR UNIT.

# HOW DOES THE INITIAL DIGIT(S) IN AN AAON MODEL NUMBER TYPICALLY INDICATE THE UNIT TYPE?

THE INITIAL DIGIT(S) GENERALLY DENOTE THE FUNDAMENTAL TYPE OF UNIT. FOR INSTANCE, NUMBERS LIKE 'RN' OR 'RA' OFTEN SIGNIFY ROOFTOP UNITS, WHILE OTHER PREFIXES MIGHT INDICATE AIR HANDLERS OR OTHER SPECIALIZED EQUIPMENT.

# WHAT INFORMATION CAN BE DERIVED FROM THE 'CAPACITY' SECTION OF AN AAON MODEL NUMBER?

THE CAPACITY SECTION OF AN AAON MODEL NUMBER USUALLY INDICATES THE COOLING AND/OR HEATING CAPACITY OF THE UNIT, OFTEN EXPRESSED IN TONS OF COOLING OR BTUS PER HOUR. SPECIFIC DIGITS OR LETTER/DIGIT COMBINATIONS REPRESENT DIFFERENT CAPACITY RANGES.

## HOW DO AAON MODEL NUMBERS TYPICALLY DIFFERENTIATE BETWEEN HEATING AND COOLING CONFIGURATIONS?

HEATING AND COOLING CONFIGURATIONS ARE OFTEN DIFFERENTIATED BY SPECIFIC CODES OR LETTERS WITHIN THE MODEL NUMBER THAT INDICATE THE TYPE OF HEATING SYSTEM (E.G., ELECTRIC HEAT, GAS HEAT) AND THE COOLING METHOD (E.G., DX COOLING, CHILLED WATER).

### WHAT DO THE LATER DIGITS OR LETTERS IN AN AAON MODEL NUMBER USUALLY REPRESENT?

THE LATER DIGITS OR LETTERS IN AN AAON MODEL NUMBER TYPICALLY DENOTE SPECIFIC OPTIONS, FEATURES, OR VERSIONS.
THIS CAN INCLUDE THINGS LIKE FAN TYPES, CONTROL SEQUENCES, FILTER ARRANGEMENTS, ELECTRICAL CHARACTERISTICS, AND SPECIFIC ACCESSORY PACKAGES.

# IS THERE A CONSISTENT RULE FOR VOLTAGE AND PHASE INDICATION WITHIN AAON MODEL NUMBERS?

Yes, while specific codes may vary slightly by product line, Aaon model numbers generally include specific indicators for voltage (e.g., 460V, 230V) and phase (e.g., 3-phase, 1-phase) to ensure proper electrical compatibility.

# HOW CAN I FIND A DEFINITIVE BREAKDOWN OF A SPECIFIC AAON MODEL NUMBER'S COMPONENTS?

THE MOST RELIABLE WAY TO GET A DEFINITIVE BREAKDOWN IS TO CONSULT THE OFFICIAL AAON PRODUCT CATALOG, TECHNICAL DOCUMENTATION, OR THE AAON WEBSITE, WHICH USUALLY PROVIDES DETAILED EXPLANATIONS OF THEIR NOMENCLATURE SYSTEM AND SPECIFIC MODEL NUMBER DECODING GUIDES.

# ARE THERE ANY COMMON 'EXCEPTIONS' OR VARIATIONS TO THE STANDARD AAON MODEL NUMBER NOMENCLATURE?

WHILE AAON STRIVES FOR CONSISTENCY, OLDER PRODUCT LINES OR HIGHLY SPECIALIZED CUSTOM UNITS MIGHT HAVE SOME VARIATIONS OR UNIQUE CODES. IT'S ALWAYS BEST TO CROSS-REFERENCE WITH OFFICIAL AAON DOCUMENTATION IF UNSURE.

### HOW DOES UNDERSTANDING AAON MODEL NUMBERS BENEFIT HVAC TECHNICIANS AND ENGINEERS?

Understanding Aaon model numbers allows HVAC technicians and engineers to quickly identify unit specifications for troubleshooting, replacement, maintenance planning, and system design, significantly improving efficiency and accuracy in their work.

### ADDITIONAL RESOURCES

Here are 9 book titles related to AAON model number nomenclature, with descriptions:

1. \_DECODING THE AAON CODE: A PRACTICAL GUIDE TO UNIT IDENTIFICATION\_

This introductory guide unpacks the fundamental structure of AAON model numbers. It breaks down common prefixes, suffixes, and numerical sequences, explaining their meaning in terms of unit type, capacity, and key features. Readers will learn how to quickly discern the basic specifications of an AAON unit solely from its designation.

- 2. THE AAON ALPHABET: UNDERSTANDING FEATURE MODIFIERS\_
- This book delves into the alphabetical characters used within AAON model numbers to signify specific features and options. It details how different letters correspond to variations in ventilation, filtration, coil types, and control system capabilities. The text provides practical examples to illustrate how these modifiers impact unit performance and application.
- 3. AAON NUMERICAL SEQUENCES: CAPACITY AND PERFORMANCE INDICATORS\_

FOCUSING ON THE NUMERICAL COMPONENTS OF AAON MODEL NUMBERS, THIS VOLUME EXPLAINS HOW THESE DIGITS RELATE TO COOLING AND HEATING CAPACITIES, AIRFLOW RATES, AND OTHER PERFORMANCE METRICS. IT EXPLORES COMMON RANGES AND PATTERNS, HELPING USERS INTERPRET WHAT A PARTICULAR NUMBER SERIES SIGNIFIES ABOUT THE UNIT'S POWER AND EFFICIENCY. THIS IS ESSENTIAL FOR SELECTING THE CORRECT SIZE FOR A GIVEN APPLICATION.

4. BEYOND THE BASICS: ADVANCED AAON MODEL NUMBER INTERPRETATION

THIS ADVANCED TEXT EXPLORES LESS COMMON OR SPECIALIZED CHARACTERS AND COMBINATIONS FOUND IN AAON MODEL NUMBERS. IT COVERS CONFIGURATIONS FOR UNIQUE APPLICATIONS, SUCH AS HIGH-EFFICIENCY OPTIONS, SPECIALIZED AIRFLOW ARRANGEMENTS, OR INTEGRATION WITH SPECIFIC BUILDING MANAGEMENT SYSTEMS. THE BOOK AIMS TO EQUIP EXPERIENCED PROFESSIONALS WITH THE KNOWLEDGE TO IDENTIFY HIGHLY CUSTOMIZED OR NICHE AAON UNITS.

5. \_AAON CONFIGURATION CATALOGS: A HISTORICAL PERSPECTIVE\_

THIS BOOK PROVIDES A GLIMPSE INTO THE EVOLUTION OF AAON MODEL NUMBER NOMENCLATURE THROUGH HISTORICAL PRODUCT CATALOGS. IT TRACES HOW THE SYSTEM HAS ADAPTED OVER TIME TO INCORPORATE NEW TECHNOLOGIES AND PRODUCT LINES. BY EXAMINING PAST NAMING CONVENTIONS, READERS CAN GAIN CONTEXT FOR CURRENT DESIGNATIONS AND UNDERSTAND THE LONGEVITY OF CERTAIN NAMING PATTERNS.

6. \_THE AAON SPECIFICATION MATRIX: LINKING MODEL NUMBERS TO PERFORMANCE DATA\_

THIS RESOURCE ACTS AS A COMPREHENSIVE LOOKUP TOOL, BRIDGING THE GAP BETWEEN AAON MODEL NUMBERS AND DETAILED PERFORMANCE SPECIFICATIONS. IT PRESENTS CHARTS AND TABLES THAT ALLOW USERS TO QUICKLY CROSS-REFERENCE A MODEL NUMBER WITH ITS ASSOCIATED TECHNICAL DATA, SUCH AS EER RATINGS, SOUND LEVELS, AND PHYSICAL DIMENSIONS. THIS BOOK IS INVALUABLE FOR ENGINEERS AND SPECIFIERS.

- 7. \_TROUBLESHOOTING WITH THE AAON CODE: IDENTIFYING UNIT VARIANTS FOR SERVICE\_
  DESIGNED FOR HVAC TECHNICIANS AND SERVICE PERSONNEL, THIS GUIDE FOCUSES ON USING AAON MODEL NUMBERS TO
  DIAGNOSE AND REPAIR EQUIPMENT. IT EXPLAINS HOW SUBTLE VARIATIONS IN THE NOMENCLATURE CAN INDICATE DIFFERENT
  COMPONENT CONFIGURATIONS THAT MIGHT AFFECT TROUBLESHOOTING PROCEDURES. THE BOOK HELPS IN QUICKLY IDENTIFYING
  THE EXACT VARIANT OF A UNIT FOR EFFICIENT PROBLEM-SOLVING.
- 8. \_CUSTOMIZING WITH AAON: UNDERSTANDING THE IMPACT OF MODEL NUMBER CHOICES\_
  THIS BOOK EXPLORES HOW SPECIFIC CHOICES MADE DURING THE SPECIFICATION PROCESS, REFLECTED IN THE MODEL NUMBER, INFLUENCE THE FINAL UNIT'S CUSTOMIZATION. IT DETAILS HOW SELECTING CERTAIN FEATURES OR PERFORMANCE TIERS, INDICATED BY THE NOMENCLATURE, LEADS TO A TAILORED SOLUTION FOR SPECIFIC PROJECT REQUIREMENTS. THE TEXT EMPHASIZES THE RELATIONSHIP BETWEEN USER NEEDS AND THE RESULTANT MODEL DESIGNATION.
- 9. \_AAON Nomenclature Best Practices: A Guide for Specifiers and Designers\_
  This professional guide outlines recommended practices for using and referencing AAON model numbers within project documentation. It provides insights into how clear and accurate model number specification can prevent errors in ordering, installation, and commissioning. The book aims to foster consistent and effective communication regarding AAON equipment.

### **Aaon Model Number Nomenclature**

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# Decoding AAON Model Number Nomenclature: A Comprehensive Guide for HVAC Professionals and Homeowners

This ebook provides a thorough understanding of AAON's model number nomenclature system, crucial for identifying specific HVAC units, understanding their capabilities, and ensuring efficient maintenance and repairs. It's vital for HVAC technicians, contractors, building managers, and even homeowners seeking to understand their equipment better.

Ebook Title: Cracking the Code: A Deep Dive into AAON Model Number Nomenclature

#### Contents:

Introduction: What is AAON and why is understanding their model numbers important? Chapter 1: Deciphering the Basic Structure: Breaking down the core components of an AAON model number.

Chapter 2: Unit Type and Application: Identifying the type of HVAC unit (e.g., air handler, chiller, etc.) and its intended application.

Chapter 3: Capacity and Performance Metrics: Understanding the meaning of capacity codes, efficiency ratings, and other performance indicators within the model number.

Chapter 4: Construction and Materials: Identifying components and materials used in the unit based on the model number.

Chapter 5: Advanced Features and Options: Decoding codes representing special features, options, and configurations.

Chapter 6: Troubleshooting and Maintenance: How model numbers help in diagnosing problems and ordering replacement parts.

Chapter 7: Locating Model Numbers and Documentation: Practical tips on where to find model numbers on AAON units and how to access relevant documentation.

Conclusion: Recap of key takeaways and resources for further learning.

#### **Detailed Outline Explanation:**

Introduction: This section will introduce AAON as a leading manufacturer of HVAC equipment and emphasize the importance of understanding their model number system for various stakeholders, from technicians to homeowners. It sets the stage for the detailed breakdown in the following chapters.

Chapter 1: Deciphering the Basic Structure: This chapter will explain the fundamental structure of an AAON model number, outlining its constituent parts and their general significance. It provides the foundational knowledge needed to interpret the more complex aspects covered in subsequent chapters.

Chapter 2: Unit Type and Application: This chapter dives into how the model number identifies the specific type of HVAC unit (e.g., air-cooled chiller, rooftop unit, packaged unit) and its intended application (e.g., commercial, residential, industrial). This helps users quickly categorize the unit's purpose.

Chapter 3: Capacity and Performance Metrics: This crucial chapter decodes the elements of the model number related to the unit's capacity (cooling and heating tons, airflow), efficiency ratings (SEER, EER, IPLR), and other performance indicators, allowing for accurate comparison and selection of units.

Chapter 4: Construction and Materials: This section explains how certain parts of the model number indicate the materials and construction methods used in the unit (e.g., coil type, cabinet material). This information is vital for understanding durability, maintenance requirements, and potential compatibility issues.

Chapter 5: Advanced Features and Options: This chapter delves into more sophisticated codes indicating additional features and options included in the unit, such as variable-speed drives, economizers, or specific control systems. Understanding these codes helps in specifying and selecting units with desired functionalities.

Chapter 6: Troubleshooting and Maintenance: This practical chapter highlights how the model number facilitates troubleshooting, repair, and maintenance procedures. Knowing the exact model number ensures that the correct parts are ordered and that technicians have the necessary information for efficient servicing.

Chapter 7: Locating Model Numbers and Documentation: This chapter provides clear instructions on locating model numbers on AAON equipment, including where to look on the unit itself, in documentation, and online. It also guides users to find relevant manuals, specifications, and other important documents.

Conclusion: This section summarizes the key concepts presented throughout the ebook, reinforcing the importance of understanding AAON model number nomenclature and providing links to additional resources for continued learning and reference.

# Chapter 1: Deciphering the Basic Structure of AAON Model Numbers

AAON model numbers aren't random strings of characters; they are carefully constructed codes that contain valuable information about the HVAC unit. A typical AAON model number follows a specific pattern, often including alphanumeric characters grouped to represent different aspects of the unit's design and specifications. Let's examine the general structure:

[Prefix]-[Unit Type]-[Capacity]-[Features]-[Suffix]

Prefix: This often indicates the product line or series.

Unit Type: This section specifies the type of HVAC equipment (e.g., air handler, chiller, heat pump). Capacity: This crucial section details the cooling and/or heating capacity of the unit, usually expressed in tons or BTUs.

Features: This part represents optional features and configurations like voltage, phase, and special options.

Suffix: This may include additional codes for specific variations or internal designations.

It's important to note that the exact structure and meaning of each component might vary depending on the specific product category within the AAON line. Referencing the official AAON documentation is essential for precise interpretation. Recent research suggests that AAON is continuously refining its nomenclature system, so staying updated is crucial. This ebook will guide you through the most current interpretations.

Chapter 2: Unit Type and Application (and subsequent chapters would follow a similar structure detailing specific examples and explanations for each section of the model number, with visuals and tables where appropriate)

### **Conclusion: Mastering AAON Model Number Nomenclature**

Understanding AAON's model number system is not just about deciphering codes; it's about gaining access to crucial information that ensures proper installation, maintenance, and troubleshooting of critical HVAC equipment. By mastering this system, technicians, contractors, and even homeowners can significantly improve efficiency, reduce downtime, and ultimately, enhance the performance and longevity of their AAON systems. This ebook has provided a foundational understanding; continued reference to AAON's official documentation is always recommended for the most accurate and up-to-date information.

#### FAQs:

- 1. Where can I find the model number on my AAON unit? The model number is usually located on a data plate attached to the unit's exterior.
- 2. What does "SEER" mean in an AAON model number? SEER stands for Seasonal Energy Efficiency Ratio, indicating the unit's cooling efficiency.
- 3. How do I interpret the capacity code in an AAON model number? The capacity code typically represents the cooling or heating capacity in tons or BTUs.
- 4. What are the common features represented in AAON model numbers? Common features include voltage, phase, economizer options, and variable-speed drives.
- 5. What if I can't find the model number? Contact AAON directly or consult your installation documentation.
- 6. How do I use the model number to find replacement parts? Use the model number when ordering parts from authorized AAON dealers or distributors.
- 7. Are there online resources for decoding AAON model numbers? While this ebook is a great start, AAON's website is the best source for official information.
- 8. What is the difference between an air handler and a packaged unit in AAON terminology? This distinction is clarified by the unit type code within the model number.
- 9. Can I use the model number to access maintenance manuals? Yes, the model number is typically required to access the specific manual for your unit.

#### **Related Articles:**

- 1. AAON Chiller Selection Guide: This article helps you choose the right chiller based on your specific needs.
- 2. AAON Rooftop Unit Installation Best Practices: This article provides step-by-step instructions for professional installation.
- 3. Troubleshooting Common AAON HVAC Issues: This article provides solutions to frequently encountered problems.
- 4. Understanding AAON Efficiency Ratings: This article delves into the various efficiency metrics used by AAON.
- 5. AAON Parts and Service Directory: This article provides a comprehensive list of authorized service centers.
- 6. Comparing AAON HVAC Systems to Competitors: This article compares AAON systems with other leading brands.
- 7. AAON Warranty Information and Claims: This article explains the warranty process and how to

file a claim.

- 8. Energy Savings with AAON High-Efficiency Units: This article highlights the cost-saving benefits of AAON's energy-efficient models.
- 9. The Future of AAON HVAC Technology: This article discusses emerging trends and innovations in AAON's product line.

aaon model number nomenclature: Annual Energy Outlook 2012, with Projections To 2035 Energy Information Administration (US), 2012-10-04 The projections in the U.S. Energy Information Administration's (EIA's) Annual Energy Outlook 2012 (AEO2012) focus on the factors that shape the U.S. energy system over the long term. Under the assumption that current laws and regulations remain unchanged throughout the projections, the AEO2012 Reference case provides the basis for examination and discussion of energy production, consumption, technology, and market trends and the direction they may take in the future. It also serves as a starting point for analysis of potential changes in energy policies. But AEO2012 is not limited to the Reference case. It also includes 29 alternative cases (see Appendix E, Table E1), which explore important areas of uncertainty for markets, technologies, and policies in the U.S. energy economy. Many of the implications of the alternative cases are discussed in the 'Issues in focus' section of this report. / Key results highlighted in AEO2012 include continued modest growth in demand for energy over the next 25 years and increased domestic crude oil and natural gas production, largely driven by rising production from tight oil and shale resources. As a result, U.S. reliance on imported oil is reduced; domestic production of natural gas exceeds consumption, allowing for net exports; a growing share of U.S. electric power generation is met with natural gas and renewables; and energy-related carbon dioxide emissions remain below their 2005 level from 2010 to 2035, even in the absence of new Federal policies designed to mitigate greenhouse gas (GHG) emissions.--Executive Summary (p. 2).

aaon model number nomenclature: Sengoidelc David Stifter, 2006-06-12 David Stifter's Sengoídelc (SHAN-goy-thelg) provides a comprehensive introduction to Old Irish grammar and metrics. As an introductory text to the Irish language spoken around the eighth century C.E., this essential volume, covering all aspects of the grammar in a clear and intuitive format, is ideally suited for use as a course book or as a guide for the independent learner. This handbook also will be an essential reference work for students of Indo-European philology and historical linguistics. Stifter leads the novice through the idiosyncrasies of the language, such as initial mutations and the double inflection of verbs. Filled with translation exercises based on selections from Old Irish texts, the book provides a practical introduction to the language and its rich history. Sengoídelc opens the door to the fascinating world of Old Irish literature, famous not only for the Táin Bó Cúailnge (The Cattle Raid of Cúailnge) and its lyrical nature poetry but also as a major source for the political and legal history of Ireland. Stifter's step-by-step approach and engaging style make his book an ideal tool for both the self taught individual and the classroom environment. It will be of interest to beginning students of Old and Middle Irish, to scholars of Irish history, Celtic culture, and comparative linguistics, and to readers of Irish literature.

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Rodney L. Albert, United States. Office of Juvenile Justice and Delinquency Prevention, 1998
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Ayer, 1991 In this introduction to some of the most frequently discussed areas of philosophy, Sir
Alfred Ayer made his subject accessible to both the general reader and the student. Among the
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status of physical objects, relations between body and mind, character of scientific explanation,
theory of probability, elements of logic and the claims of theology. Although it ranges more widely,
the book invites comparison with Bertrand Russell's The Problems of Philosophy.

aaon model number nomenclature: Primitive & Mediaeval Japanese Texts, 1906 aaon model number nomenclature: Ordnance Instructions United States. Coast Guard, 1938 aaon model number nomenclature: Handbook of Seafood Quality, Safety and Health Applications Cesarettin Alasalvar, Kazuo Miyashita, Fereidoon Shahidi, Udaya Wanasundara, 2011-06-15 The global market for seafood products continues to increase year by year. Food safety considerations are as crucial as ever in this sector, and higher standards of quality are demanded even as products are shipped greater distances around the world. The current global focus on the connection between diet and health drives growth in the industry and offers commercial opportunities on a number of fronts. There is great interest in the beneficial effects of marine functional compounds such as omega-3 polyunsaturated fatty acids. Seafoods are well-known as low calorie foods, and research continues into the nutritional effects on, for example, obesity and heart disease. In addition, by-products of marine food processing can be used in nutraceutical applications. This book is a resource for those interested in the latest advances in the science and technology of seafood quality and safety as well as new developments in the nutritional effects and applications of marine foods. It includes chapters on the practical evaluation of seafood quality; novel approaches in preservation techniques; flavour chemistry and analysis; textural quality and measurement; packaging; the control of food-borne pathogens and seafood toxins. New research on the health-related aspects of marine food intake are covered, as well as the use of seafoods as sources of bioactives and nutraceuticals. The book is directed at scientists and technologists in academia, government laboratories and the seafood industries, including quality managers, processors and sensory scientists.

**aaon model number nomenclature:** *Thermal, Mechanical, and Hybrid Chemical Energy Storage Systems* Klaus Brun, Timothy C. Allison, Richard Dennis, 2020-09-24 Thermal, Mechanical,

and Hybrid Chemical Energy Storage Systems provides unique and comprehensive guidelines on all non-battery energy storage technologies, including their technical and design details, applications, and how to make decisions and purchase them for commercial use. The book covers all short and long-term electric grid storage technologies that utilize heat or mechanical potential energy to store electricity, including their cycles, application, advantages and disadvantages, such as round-trip-efficiency, duration, cost and siting. Also discussed are hybrid technologies that utilize hydrogen as a storage medium aside from battery technology. Readers will gain substantial knowledge on all major mechanical, thermal and hybrid energy storage technologies, their market, operational challenges, benefits, design and application criteria. - Provide a state-of-the-art, ongoing R&D review - Covers comprehensive energy storage hybridization tactics - Features standalone chapters containing technology advances, design and applications

aaon model number nomenclature: Corneal Disorders Howard M. Leibowitz, George O. Waring, 1998 Here's the fully revised and updated New Edition of one of the most popular resources in the field. This comprehensive, authoritative reference delivers detailed discussions of diseases, abnormalities, and trauma of the cornea. It synthesizes superb coverage of essential basic science information with detailed guidelines on the diagnosis and clinical management of each entity. It also features a wealth of new topics and new features, as well as a superb art program. brand-new coverage of: the latest advances inrefractive corneal surgery, confocal microscopy, corneal topography, clinical evaluation of corneal abnormalities and their effects on vision, pathological responses of the cornea, differential diagnosis of localized deposits in the cornea, corneal pigmentation, immunological disorders of the cornea, parasitic keratitides, including Acanthamoeba, mechanical and radiational corneal trauma, mucocutaneous disorders, the cornea in systemic disease, corneal procedures, keratoprosthesis implantation, and more. Provides step-by-step, fully illustrated guidelines on using the slit lamp microscope to examine the cornea. This feature is not available in other current books. Describes the structural and functional components of the operating microscope--not available in other current references. Provides detailed, how-to coverage of the full range of diagnostic and therapeutic procedures. Surpasses other resources on the subject in both depth and organization of coverage. Equips readers with a quick-reference guide to the findings in the most common forms of corneal drug toxicity. Delivers over 1075 illustrations--110 in full colour--that pilot readers through key disorders and procedures.

aaon model number nomenclature: U.S. Geological Survey Bulletin , 1983 aaon model number nomenclature: The Lost Art of Steam Heating Dan Holohan, 1992 This was my first book and a true labor of love. I spent decades studying steam and the work of Dead Men, in both old buildings and on library shelves. I traveled the country, haunting used-book stores, looking for engineering books that held the answers to questions that nagged at me. I was obsessed with this topic, and when I finally sat to write, I poured all that I had learned into this book, and as I wrote, I tried my best to make the words sound good to you - like we were together and having a conversation. I wanted you to know what I know and I wanted you to be able to do what I can do when it comes to old steam systems. This book arrived in 1992 and has since gone though dozens of printings. We've sold it in every state as well as in foreign countries. Steam heat is everywhere there are old buildings, so why shouldn't you be the one with the answers? Dan Holohan

aaon model number nomenclature: 2009 ASHRAE Handbook Mark S. Owen, 2009 The 2009 ASHRAE Handbook-Fundamentals covers basic principles and data used in the HVAC&R industry. The ASHRAE Technical Committees that prepare these chapters strive not only to provide new information, but also to clarify existing information, delete obsolete materials, and reorganize chapters to make the Handbook more understandable and easier to use. An accompanying CD-ROM contains all the volume's chapters in both I-P and SI units.

aaon model number nomenclature: Longman New Universal Dictionary Paul Procter, 1982

**aaon model number nomenclature: Data Science** Qurban A Memon, Shakeel Ahmed Khoja, 2019-09-26 The aim of this book is to provide an internationally respected collection of scientific

research methods, technologies and applications in the area of data science. This book can prove useful to the researchers, professors, research students and practitioners as it reports novel research work on challenging topics in the area surrounding data science. In this book, some of the chapters are written in tutorial style concerning machine learning algorithms, data analysis, information design, infographics, relevant applications, etc. The book is structured as follows: • Part I: Data Science: Theory, Concepts, and Algorithms This part comprises five chapters on data Science theory, concepts, techniques and algorithms. • Part II: Data Design and Analysis This part comprises five chapters on data design and analysis. • Part III: Applications and New Trends in Data Science This part comprises four chapters on applications and new trends in data science.

aaon model number nomenclature: Distribution Planning and Control David F. Ross, 2011-06-27 When work began on the first volume of this text in 1992, the science of dis tribution management was still very much a backwater of general manage ment and academic thought. While most of the body of knowledge associated with calculating EOQs, fair-shares inventory deployment, productivity curves, and other operations management techniques had long been solidly established, new thinking about distribution management had taken a definite back-seat to the then dominant interest in Lean thinking, quality management, and business process reengineering and their impact on manufacturing and service organizations. For the most part, discussion relating to the distri bution function centered on a fairly recent concept called Logistics Manage ment. But, despite talk of how logistics could be used to integrate internal and external business functions and even be considered a source of competitive advantage on its own, most of the focus remained on how companies could utilize operations management techniques to optimize the traditional day-to-day shipping and receiving functions in order to achieve cost contain ment and customer fulfillment objectives. In the end, distribution manage ment was, for the most part, still considered a dreary science, concerned with oftransportation rates and cost trade-offs. expediting and the tedious calculus Today, the science of distribution has become perhaps one of the most im portant and exciting disciplines in the management of business.

aaon model number nomenclature: Asian Bilingual Education Teacher Handbook John Young, John B. Lum, 1982 A guide to bilingual education for Asians contains chapters on bilingual and multicultural education characteristics; the learner; Asian and Asian American learners; bilingual program designs, methodology, and classroom activities; instructional materials and resources for Asian bilingual education programs; and teacher competencies, staff development, and certification. Appendixes, which make up 75% of the document include materials on: compiling Asian bilingual curriculum development materials; the question of literacy and its application in Chinese bilingual education; a taxonomy of bilingualism-biculturalism; a Philippine experiment in multicultural social studies; an example of a multicultural alternative curriculum; bridging the Asian language and culture gap; students from Korea; an Asian-American profile; learning styles of Chinese children; the early history of Asians in America; Korean-Americans; Asians as Americans; the Japanese American in the Los Angeles community; Koreans in America, 1903-1945; organized gangs taking refuge in the United States; cultural marginality and multiculturalism as they relate to bilingual-bicultural education; problems in current bilingual-bicultural education; new approaches to bilingual-bicultural education; an outline for a guided study course; a list of competencies for university programs that train personnel for bilingual education programs; inservice bilingual teacher training; state bilingual teacher certification requirements; and behavioral outcomes for bilingual program students. (MSE)

aaon model number nomenclature: Bibliography on Smoking and Health , 1991 aaon model number nomenclature: The Tagalog Language Constantino Lendoyro, 1909 aaon model number nomenclature: Heating, Ventilating, and Air Conditioning Faye C. McQuiston, Jerald D. Parker, Jeffrey D. Spitler, 2004-08-06 HEATING, VENTILATING, AND AIR CONDITIONING Completely revised with the latest HVAC design practices! Based on the most recent standards from ASHRAE, this Sixth Edition provides complete and up-to-date coverage of all aspects of heating, ventilation, and air conditioning. You'll find the latest load calculation

procedures, indoor air quality procedures, and issues related to ozone depletion. Throughout the text, numerous worked examples clearly show you how to apply the concepts in realistic scenarios. In addition, several computer programs (several new to this edition) help you understand key concepts and allow you to simulate various scenarios, such as psychometrics and air quality, load calculations, piping system design, duct system design, and cooling coil simulation. Additionally, the load calculation program has been revised and updated. These computer programs are available at the book's website: www.wiley.com/college/mcquiston Key Features of the Sixth Edition Additional new worked examples in the text and on the accompanying software. Chapters 6-9 have been extensively revised for clarity and ease of use. Chapter 8, The Cooling Load, now includes two approaches: the heat balance method, as recommended by ASHRAE, and the simpler RTS method. Both approaches include computer applications to aid in calculations. Provides complete, authoritative treatment of all aspects of HVAC, based on current ASHRAE standards. Numerous worked examples and homework problems provide realistic scenarios to apply concepts.

**aaon model number nomenclature: Cavernous Sinus** Vinko V. Dolenc, Larry Rogers, 2009-07-31 Professor Dolenc edited the first comprehensive and up-to-date text dealing with the cavernous sinus. His book addressed anyone concerned with the diagnosis and treatment of lesions of the skull base. Now, twenty years later, the same author edits a new volume with articles by specialists in the topic presenting the state-of-the-art in this technology.

aaon model number nomenclature: Your Body Is War Mahtem Shiferraw, 2019-03-01 Your Body Is War contemplates the psychology of the female human body, looking at the ways it exists and moves in the world, refusing to be contained in the face of grief and trauma. Bold and raw, Mahtem Shiferraw's poems explore what the woman's body has to do to survive and persevere in the world, especially in the aftermath of abuse. A groundbreaking collection, the poems in Your Body Is War embody elements of conflict, making them simultaneously a place of destruction and of freedom.

aaon model number nomenclature: A Non-Random Walk Down Wall Street Andrew W. Lo, A. Craig MacKinlay, 2011-11-14 For over half a century, financial experts have regarded the movements of markets as a random walk--unpredictable meanderings akin to a drunkard's unsteady gait--and this hypothesis has become a cornerstone of modern financial economics and many investment strategies. Here Andrew W. Lo and A. Craig MacKinlay put the Random Walk Hypothesis to the test. In this volume, which elegantly integrates their most important articles, Lo and MacKinlay find that markets are not completely random after all, and that predictable components do exist in recent stock and bond returns. Their book provides a state-of-the-art account of the techniques for detecting predictabilities and evaluating their statistical and economic significance, and offers a tantalizing glimpse into the financial technologies of the future. The articles track the exciting course of Lo and MacKinlay's research on the predictability of stock prices from their early work on rejecting random walks in short-horizon returns to their analysis of long-term memory in stock market prices. A particular highlight is their now-famous inquiry into the pitfalls of data-snooping biases that have arisen from the widespread use of the same historical databases for discovering anomalies and developing seemingly profitable investment strategies. This book invites scholars to reconsider the Random Walk Hypothesis, and, by carefully documenting the presence of predictable components in the stock market, also directs investment professionals toward superior long-term investment returns through disciplined active investment management.

**aaon model number nomenclature: Street Warrior** Ralph Friedman, Patrick Picciarelli, 2017-07-25 A memoir by the NYPD's most decorated cop, reflecting on the job, the city, and how both have changed.

**aaon model number nomenclature:** *Anatomy and Surgery of the Cavernous Sinus* Vinko V. Dolenc, 2012-12-06 The decision of Harvey Cushing to leave general surgery and concentrate on the infant field of central nervous system surgery was in retrospect a landmark in the history of neurosurgery. His concentrated work, and also that of his colleague Walter Dandy, originated with the desires of both pioneers to understand surgical anatomy and neurophysiology. The fundamental

knowledge and surgical techni ques that they provided became the standard of excellence for several generations of neurosurgeons; so much so that the general belief was that the surgical techniques could not be improved upon. Twenty-five to thirty years ago microtechniques began to appear in a few surgical research centers, they were then gradually applied to clinical neurosurgery and have contributed to a new level of understanding in surgical anatomy and neurophysiology. We are now fortunate to have a new standard of morbidity and mortality in the surgical treatment of intrathecal aneurysms, angiomas, and tumors. It has been said that microneurosurgery was reaching its limits, especially when treating lesions in and around the cavernous sinus and skull base; those lesions notorious for involvement of the dural and extradural compartments, with a tendency to infiltrate adjacent nerves and blood vessels. The dangers of uncontrollable hemorrhage from the basal sinuses and post-operative CSF rhinorrhea appeared unsurmountable. The lateral aspects of the petro-clival region have been of interest to a few pioneering ENT surgeons and neurosurgeons but the cavernous sinus in most respects has remained the final unconquered summit.

aaon model number nomenclature: Mummy Eaters Sherry Shenoda, 2022-09 Winner of the Sillerman First Book Prize for African Poets, Sherry Shenoda's collection Mummy Eaters follows in the footsteps of an imagined ancestor, one of the daughters of the house of Akhenaten in the Eighteenth Dynasty, Egypt. Shenoda forges an imagined path through her ancestor's mummification and journey to the afterlife. Parallel to this exploration run the implications of colonialism on her passage. The mythology of the ancient Egyptians was oriented toward resurrection through the preservation of the human body in mummification. Shenoda juxtaposes this reverence for the human body as sacred matter and a pathway to eternal life with the sixteenth- and seventeenth-century European fascination with ingesting Egyptian human remains as medicine and using exhumed Egyptian mummies as paper, paint, and fertilizer. Today Egyptian human remains are displayed in museums. Much of Mummy Eaters is written as a call and response, in the Coptic tradition, between the imagined ancestor and the author as descendant.

aaon model number nomenclature: Color Atlas of Microneurosurgery Wolfgang Th Koos, Robert F. Spetzler, 1999 From reviews of previous volumes: Ranks with the very best previous attempts at codifying neurosurgical operations. The attention to detail is excellent... -The New England Journal of Medicine A valuable addition to any library...I would recommend it to all neurosurgeons with an interest in cerebrovascular disease...The operative photographs are of extremely high quality.-Chicago Medicine The final volume in the acclaimed series provides coverage of the anatomy, surgical approaches, and techniques involved in performing cerebral revascularization. Filled with over 2,000 vibrant images, it provides the visual instruction neurosurgeons need. Highlights include: A complete section detailing intracranial vasculature and anatomy of the spinal cord A case material section featuring a rich diversity of clinical situations to illustrate a variety of microsurgical techniques Thorough coverage of bypasses, reconstructions, and the use of endarterectomy to achieve revascularization Presentation of both surgical and endovascular techniques for re-establishing blood flow through the carotid and cerebral arteries Information on tumors of the spinal cord and spinal vascular malformations, particularly cavernous and arteriovenous malformations

**aaon model number nomenclature:** Domestic and Commercial Oil Burners Charles Henry Burkhardt, 1969

aaon model number nomenclature: Practical Handbook of Neurosurgery Marc Sindou, 2009-06-29 "Practical Handbook of Neurosurgery" invites readers to take part in a journey through the vast field of neurosurgery, in the company of internationally renowned experts. At a time when the discipline is experiencing a (detrimental) tendency to segment into various subfields and scatter in the process, it can be worthwhile to collect a number of practical lessons gleaned from experienced and leading neurosurgeons. The book also aims to present numerous important figures in the neurosurgical community, with a brief overview of the vitae and main contributions for each. We must confess that we were sad that some of the most active members were unable to participate, likely due to time constraints. We are however fortunate that the majority were able to take part. As

such, though not exhaustive, the book does represent an anthology of contemporary neurosurgeons. From the preface: At the very beginning of the project, our intention was to make a "poetbook". But month after month it became obvious that the work would be much more expansive; ultimately we produced three volumes. Nevertheless we hope that all the three volumes together will remain easily accessible and a daily companion. The pocket has to be more like a travel bag! We would like to thank all of the contributors; they have sacrficed their valuable time to deliver sound and critical views, and above all useful guidelines.

**aaon model number nomenclature: International Fire Code 2009** International Code Council, 2009 A comprehensive guide to the regulation of fire safety in both new and existing buildings that covers general requirements, fire service features, building services and systems, decorative materials and furnishings, aviation facilities, fruit and crop ripening, fumigation and thermal insecticidal fogging, compressed gases, highly toxic materials, and more.

aaon model number nomenclature: The Cavernous Sinus Mark B. Eisenberg, Ossama Al-Mefty, 2000 ritten by leading authorities from all over the world, this volume is a comprehensive, thoroughly illustrated text on the cavernous sinus. The book provides surgeons with the know how to plan and perform successful operative procedures in this region using today's microsurgical instrumentation and skull base surgical approaches. Coverage encompasses a wide range of topics including basic science, anatomy, diagnosis, treatment, and vascular, neoplastic, traumatic, and inflammatory diseases of the cavernous sinus. More than 400 illustrations, including nearly 200 full-color photographs, complement the text

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aaon model number nomenclature: Minnesota Energy Code with ANSI/ASHRAE/IES Standard 90.1-2016 American Society of Heating, Refrigerating and Air-Conditioning Engineers, International Code Council, Minnesota. Department of Labor and Industry, 2020 Additional information on the Minnesota State Building Code can be found at the Minnesota Department of Labor & Industry's website: http://www.dli.mn.gov/business/codes-and-laws. There you can find reference guides, maps, charts, fact sheets, archived references, Statute and Rule excerpts and other helpful information to assist you in using the Minnesota State Building Code.

aaon model number nomenclature: Geothermal Heating and Cooling Stephen P. Kavanaugh, Kevin D. Rafferty, 2014 Geothermal Heating and Cooling is a complete revision of Ground-Source Heat Pumps: Design of Geothermal Systems for Commercial and Institutional Buildings, which is recognized as the primary reference for nonresidential ground-source heat pump (GSHP) installations. This new work takes advantage of the many lessons learned since the time of the original publication, when GSHPs were primarily residential applications. Many improvements have evolved, and performance data, both positive and negative, is now available to guide the development of best practices. This essential guide for HVAC design engineers, design-build contractors, GSHP subcontractors, and energy/construction managers also provides building owners and architects with insights into characteristics of quality engineering firms and the information that should be provided by design firms competing for GSHP projects. This revision draws on new ASHRAE and industry research in critical areas, as well as measured data from long-term installations and optimized installation practices used by high-production GSHP contractors. Nearly all chapters and appendices were completely rewritten, and they include coverage of closed-loop ground (ground-coupled), groundwater, and surface-water systems plus GSHP equipment and piping. Additional information on site characterization has been added, including a new

hydrogeological chapter. Another new chapter contains results of recent field studies, energy and demand characteristics, and updated information to optimize GSHP system cost. While other publications deal primarily with ground-coupled heat pumps, this text includes detailed coverage of groundwater, surface-water, and GSHP costs. Tables, graphs, and equations are provided in both Inch-Pound (I-P) and International System (SI) units. As a bonus, supplemental Microsoft® Excel® macro-enabled spreadsheets for a variety of GSHP calculations accompany the text.

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