

Slow Drain Device Detection Troubleshooting And

NATURAL HAZARDS AND DISASTERS, 5e provides easy-to-understand coverage of the geological processes that underlie disasters, explores the impact these processes have on humans and vice versa, and analyzes strategies for mitigating these hazards' physical and financial harm. From timely information on recent natural disasters in the United States and around the world to insights on earthquakes associated with fracking, this fascinating book provides the up-to-date information you need to analyze potential hazards and take the steps necessary to survive a natural disaster. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

The Second Edition of this introduction to fire protection systems is completely revised and updated to offer the student, architect or engineer the basics of fire protection devices and equipment, and how they may be applied to any given project. Fire Protection: Detection, Notification, and Suppression reveals the "nuts and bolts" of fire protection system selection, design and equipment in an applied approach. Whether a mechanical engineer, safety engineer, architect, estimator, fire service personnel, or student studying in these areas, the authors show the pros and the cons of protection systems being proposed, and how they should be compared to one another. It also gives non-fire engineering practitioners a sense of proportion when they are put in a position to select a consultant, and to give a sense of what the consultant may be doing and how a system is being matched to the hazard. Beginning fire protection engineers could also use its language for writing a report about these systems for a client.

Popular Science gives our readers the information and tools to improve their technology and their world. The core belief that Popular Science and our readers share: The future is going to be better, and science and technology are the driving forces that will help make it better.

Praise for the fifth edition: I applaud Dr. Haber for addressing key concepts and issues in health promotion and aging, and making them accessible, respectful, mindful, and empowering. -Marilyn R. Gugliucci, PhD Director, Geriatrics Education and Research, University of New England Past President, AGHE David Haber has done it again! ...A must-have for students and faculty alike. -Barbara Resnick, PhD, CRNP, FAAN Substantially revised and updated, the sixth edition of this classic text continues to define healthy aging by illustrating how to prevent disease and make large-scale improvements toward health and wellness. New to this edition is current information regarding the future of Medicare, Social Security, and the Affordable Care Act, information about the Healthy People 2020 initiative supported with examples, up-to-date and comprehensive medical screening recommendations, and an extensive review of new developments in complementary and alternative medicine, geriatric mental health, community health, and public health policy. A new section on technology and aging is also included, as well as an instructor's manual. The text synthesizes current research findings with practical applications, and includes detailed and updated descriptions of the author's own programs that have been recognized by the National Council on the Aging's Best Practices in Health Promotion and Aging. New to this Edition: Up-to-date coverage of the future of Medicare, Social Security, the Affordable Care Act, and the Healthy People 2020 initiative New section on technology and aging Current developments in complementary and alternative medicine New findings regarding geriatric physical and mental health and community health Current information about exercise, nutrition and weight management Updated information on public health policy Current trends in long-term care and end-of-life-care Updated sociodemographic trends Instructor's manual

This IBM® Redbooks® product guide describes the IBM Storage Networking SAN512B-6 (8961-F08) and SAN256B-6 (8961-F04) directors and the IBM b-type Gen 6 Extension Blade (FC 3892, 3893). Digital transformation is pushing mission-critical storage environments to the limit, with users expecting data to be accessible from anywhere, at any time, on any device. Faced with exponential data growth, the network must evolve to enable businesses to thrive in this new era. A new approach to storage networking is needed to enable databases, virtual servers, desktops, and critical applications, and to unlock the full capabilities of flash. By treating the network as a strategic part of a storage environment, organizations can maximize their productivity and efficiency even as they rapidly scale their environments. IBM Storage Networking SAN512B-6 and SAN256B-6 directors with Fabric Vision technology are modular building blocks that combine innovative hardware, software, and built-in instrumentation to ensure high levels of operational stability and redefine application performance. Fabric Vision technology enhances visibility into the health of storage environments, delivering greater control and insight to quickly identify problems and achieve critical service level agreements (SLAs). Breakthrough 32 Gbps performance shatters application performance barriers and provides support for more than 1 billion input/output operations per second (IOPS) for flash-based storage workloads while 128 Gbps UltraScale inter-chassis links enable simplified, high-bandwidth scalability between directors.

VLSI Electronics: Microstructure Science, Volume 8: Plasma Processing for VLSI (Very Large Scale Integration) discusses the utilization of plasmas for general semiconductor processing. It also includes expositions on advanced deposition of materials for metallization, lithographic methods that use plasmas as exposure sources and for multiple resist patterning, and device structures made possible by anisotropic etching. This volume is divided into four sections. It begins with the history of plasma processing, a discussion of some of the early developments and trends for VLSI. The second section, Deposition, discusses deposition techniques for VLSI such as sputtering metals for metallization and contacts, plasma-enhanced chemical vapor deposition of metals and suicides, and plasma enhanced chemical vapor deposition of dielectrics. The part on Lithography presents the high-resolution trilayer resist system, pulsed x-ray sources for submicrometer x-ray lithography, and high-intensity deep-UV sources. The last part, Etching, provides methods

in etching, like ion-beam etching using reactive gases, low-pressure reactive ion etching, and the uses of inert-gas ion milling. The theory and mechanisms of plasma etching are described and a number of new device structures made possible by anisotropic etching are enumerated as well. Scientists, engineers, researchers, device designers, and systems architects will find the book useful.

This is a reference book aimed at cardiologists, electrophysiologists and fellows in training. It presents an expansive review of cardiac electrogram interpretation in a collation of manuscripts that represent clinical studies, relevant anecdotal cases and basic science chapters evaluating cardiac signal processing pertaining to persistent atrial fibrillation. A diagnostic approach to arrhythmias using a standard ECG, the signal average ECG and fetal ECG is highlighted. Intracardiac ICD electrograms are also explored in terms of trouble shooting and device programming.

This IBM® Redpaper™ publication helps network and storage administrators understand how to implement the IBM SAN42B-R Extension Switch and the IBM b-type Gen 6 Extension Blade for distance replication. It provides an overview of the IBM System Storage® SAN42B-R extension switch hardware and software features, describes the extension architecture, shows example implementations, and explains how to troubleshoot your extension products. IBM b-type extension products provide long-distance replication of your data for business continuity by using disaster recovery (BC/DR). This paper provides an overview of extension, detailed information about IBM b-type extension technologies and products, preferred topologies, example implementations with FCIP and TS7760/7700 Grid IP Extension, monitoring, and troubleshooting.

With the release of the Second Edition, Jones and Bartlett Publishers, the National Fire Protection Association®, and the International Association of Fire Chiefs have joined forces to raise the bar for the fire service once again. Safety Is Fundamentals! The Second Edition features a laser-like focus on fire fighter injury prevention, including a dedicated chapter on safety. Reducing fire fighter injuries and deaths requires the dedicated efforts of every fire fighter, of every fire department, and of the entire fire community working together. It is with this goal in mind that we have integrated the 16 Fire Fighter Life Safety Initiatives developed by the National Fallen Fire Fighter Foundation into Chapter 2, Fire Fighter Safety. In most of the chapters, actual National Fire Fighter Near-Miss Reporting System cases are discussed to drive home important points about safety and the lessons learned from those real-life incidents. It is our profound hope that this textbook will contribute to the goal of reducing line-of-duty deaths by 25 percent in the next 5 years. Fundamentals of Fire Fighter Skills, Second Edition thoroughly supports instructors and prepares students for the job. This one-volume text meets and exceeds the Fire Fighter I and II professional qualifications levels as outlined in the 2008 edition of NFPA 1001, Standard for Fire Fighter Professional Qualifications. It also covers all of the Job Performance Requirements (JPRs) listed in the 2008 edition of NFPA 472, Standard for Competence of Responders to Hazardous Materials/Weapons of Mass Destruction Incidents, at the awareness and operations levels, including Section 6.2, Mission-Specific Competencies: Personal Protective Equipment and Section 6.6, Mission-Specific Competencies: Product Control. Click here to view a sample chapter from Fundamentals of Fire Fighter Skills, Second Edition.

Refrigeration and Air Conditioning Technology, 6th Edition, a time-honored best seller, has been updated and revised to provide superior hands-on information needed to successfully maintain and troubleshoot today's complex heating, air conditioning, and refrigeration systems. The new sixth edition contains units updated to include advances or changes in technology, procedures, and or equipment. Over 250 new images have been added to emphasize the practical application approach to the book. It fosters a solid foundation and understanding of environmental problems and their solutions, and displays a depth and detail of theory, diagnostics, and repair procedures that make this a fitting book for basic HVAC-R education as well as upgrading and certification training for technicians in the field. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Safety in Petroleum Industries covers pertinent safety aspects and precautions to be taken for design, operation, maintenance, inspection and project constructions for petroleum industries, with an emphasis on petroleum refineries. Relevant practical knowledge and experience contributing to safe and sustained operation of the industry has been compiled with all necessary references. Identified areas where theoretical inputs are required have also been incorporated. Learning objectives for the petroleum industries have been identified and discussed in an organized manner based on author's more than thirty-five years of experience in petroleum and chemical industries. Aimed at practicing engineers in upstream and downstream petroleum industries, this book: Covers safety tips for operation of petroleum industries Documents design codes, tools and practices including safe operating practices of different equipment and safety procedures in a single source Includes detailed safety procedures like HAZOP, Safety Audit, management safety review, and process safety management Contains dedicated chapters on Fire Fighting, and Industrial Hygiene and Ergonomics Discusses first-hand experienced examples and burning issues in the petroleum industry

This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. CCNA Data Center DCICN 200-150 Official Cert Guide from Cisco Press allows you to succeed on the exam the first time and is the only self-study resource approved by Cisco. Cisco Data Center experts Chad Hintz, Cesar Obediente, and Ozden Karakok share preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. This complete study package includes A test-preparation routine proven to help you pass the exam Do I Know This Already? quizzes, which allows you to decide how much time you need to spend on each section Chapter-ending exercises, which help you drill on key concepts you must know thoroughly The powerful Pearson IT Certification Practice Test software complete with hundreds of well-reviewed, exam-realistic questions customization options, and detailed performance reports final preparation chapter, which guides you through tools and resources to help you craft your review and test-taking strategies Study plan suggestions and templates to help you organize and optimize your study time Well-regarded for its level of detail, study plans, assessment features, challenging review questions and exercises, this official study guide helps you master the concepts and techniques that ensure your exam success. The official study guide helps you master topics on the CCNA Data Center DCICN 200-150 exam, including the following: Nexus data center infrastructure and architecture Networking models, Ethernet LANs, and IPv4/IPv6 addressing/routing Data center Nexus switching and routing fundamentals Nexus switch installation and operation VLANs, trunking, STP, and Ethernet switching IPv4 and IPv6 subnetting IPv4 routing concepts, protocols, configuration, and access control Data center storage networking technologies and configurations

Printbegrænsninger: Der kan printes 10 sider ad gangen og max. 40 sider pr. session

This IBM® Redpaper™ publication describes preferred practices for deploying and using advanced Brocade Fabric Operating System (FOS) features to identify, monitor, and protect Fibre Channel (FC) SANs from problematic devices and media behavior. This paper focuses on the FOS command options and features that are available in versions 7.4.2 and 8.1.

This book highlights the field of selfie biometrics, providing a clear overview and presenting recent advances and challenges. It also discusses numerous selfie authentication

techniques on mobile devices. Biometric authentication using mobile devices is becoming a convenient and important means of verifying identity for secured access and services such as telebanking and electronic transactions. In this context, face and ocular biometrics in the visible spectrum has gained increased attention from the research community. However, device mobility and operation in uncontrolled environments mean that facial and ocular images captured with mobile devices exhibit substantial degradation as a result of adverse lighting conditions, specular reflections and motion and defocus blur. In addition, low spatial resolution and the small sensor of front-facing mobile cameras further degrade the sample quality, reducing the recognition accuracy of face and ocular recognition technology when integrated into smartphones. Presenting the state of the art in mobile biometric research and technology, and offering an overview of the potential problems in real-time integration of biometrics in mobile devices, this book is a valuable resource for final-year undergraduate students, postgraduate students, engineers, researchers and academics in various fields of computer engineering.

Flaps and Reconstructive Surgery, by Drs. Fu-Chan Wei and Samir Mardini, explains how to achieve excellent results while performing all major conventional and perforator flaps used as both pedicled and free flap procedures. Respected microsurgeons from around the world describe how to use these flaps to reconstruct particular defects around the body. Videos demonstrate the entire spectrum of surgical reconstructive procedures and flaps, while high-quality illustrations, clear photographs and detailed case studies provide examples to help you achieve best possible outcomes. See how to make optimal use of perforator flaps for reconstruction of the mandible, maxilla, forehead, lower extremity ... pedicled flaps for reconstruction of shoulder motion in brachial plexus palsy ... anterolateral thigh flaps for reconstruction of defects in the head and neck, upper extremity, and lower extremity ... temporoparietal fascia flap for ear reconstruction ... nerve grafts for obstetric brachial plexus palsy reconstruction ... groin flaps for hand reconstruction ... harvest of the trimmed great toe, second toe, and combined second and third toe for hand and finger reconstruction ... harvest of the radial forearm flap ... exposure of recipient vessels in the facial artery and vein, transverse cervical artery and vein, and superficial temporal artery and vein ... and much more. Benefit from the knowledge, experience and unique insight of many of the world's most respected reconstructive micro surgeons. Watch surgeons perform procedures in real time with an unparalleled two-hour video collection that demonstrates harvest of the fibula flap for use in mandible reconstruction, the jejunum for esophagus reconstruction, and the SIEA, DIEP and IGAP flaps for breast reconstruction ... functioning muscle transfers for a variety of defects, including the gracilis muscle for facial reanimation and the gracilis musculocutaneous flap for finger flexion reconstruction with innervation using the intercostal nerves ... lymphaticovenous anastomoses and microvascular anastomosis of the artery using suture techniques and anastomosis of the vein ... and many other essential techniques. Visualize what to look for and how to proceed with high-quality illustrations of regional anatomy, flap anatomy, and step-by-step flap dissections, as well as clear photographs demonstrating successful reconstructions. Read detailed case studies that illustrate how to optimize every aspect of the care of the reconstructive surgery patient, including the postoperative period and long-term follow-up.

This IBM® Redbooks® product guide describes the IBM Storage Networking SAN24B-6 switch. Explosive data growth, coupled with user expectations of unlimited access from anywhere, at any time, is pushing storage environments to the limit. To meet these dynamic business demands, the network must evolve to improve speed, increase efficiency, and reduce costs. Legacy infrastructures were not designed to support the performance requirements of flash-based storage technology. A new approach to storage networking is required to unlock the full capabilities of all-flash arrays. By treating the network as a strategic part of a storage environment, organizations can maximize their productivity and efficiency, even as they rapidly grow their environments. The IBM Storage Networking SAN24B-6 switch provides exceptional value in an entry-level switch, combining high-performance capabilities of 4, 8, 16, and 32 Gbps, point-and-click simplicity, and enterprise-class functionality. The port speed capability is dependent on the transceiver installed. SAN24B-6 provides small to midsized data centers with low-cost access to industry-leading Gen 5 and Gen 6 Fibre Channel technology and the ability to start small and grow on demand from 8 to 24 ports to support an evolving storage environment. In addition, SAN24B-6 is easy to use and install, with a point-and-click user interface that simplifies deployment and saves time.

Silicon (Si) technologies provide an excellent platform for the design of microsystems where photonic and microelectronic functionalities are monolithically integrated on the same substrate. In recent years, a variety of passive and active Si photonic devices have been developed, and among them, photodetectors have attracted particular interest from the scientific community. Si photodiodes are typically designed to operate at visible wavelengths, but, unfortunately, their employment in the infrared (IR) range is limited due to the neglectable Si absorption over 1100 nm, even though the use of germanium (Ge) grown on Si has historically allowed operations to be extended up to 1550 nm. In recent years, significant progress has been achieved both by improving the performance of Si-based photodetectors in the visible range and by extending their operation to infrared wavelengths. Near-infrared (NIR) SiGe photodetectors have been demonstrated to have a “zero change” CMOS process flow, while the investigation of new effects and structures has shown that an all-Si approach could be a viable option to construct devices comparable with Ge technology. In addition, the capability to integrate new emerging 2D and 3D materials with Si, together with the capability of manufacturing devices at the nanometric scale, has led to the development of new device families with unexpected performance. Accordingly, this Special Issue of Micromachines seeks to showcase research papers, short communications, and review articles that show the most recent advances in the field of silicon photodetectors and their respective applications.

The IBM® b-type Gen 5 Fibre Channel directors and switches provide reliable, scalable, and secure high-performance foundations for high-density server virtualization, cloud architectures, and next generation flash and SSD storage. They are designed to meet the demands of highly virtualized private cloud storage and data center environments. This

IBM Redbooks® publication helps administrators learn how to implement or migrate to an IBM Gen 5 b-type SAN. It provides an overview of the key hardware and software products and explains how to install, monitor, tune, and troubleshoot your storage area network (SAN). Read this publication to learn about fabric design, managing and monitoring your network, key tools such as IBM Network Advisor and Fabric Vision, and troubleshooting.

This IBM® Redbooks® publication describes the challenge that most data centers face when updating and modernizing their IT infrastructure. New business demands are driving new applications, joining, and creating in the digital world. A rich, meaningful digital experience is the key to effective engagement in today's integrated digital world. Companies are able to customize digital experiences for their employees with personalized, targeted content for fully connecting with customers, co-workers, and business partners in the most powerful and productive ways. To achieve this, a robust infrastructure is required. Speed of access to data is one of the most important factors. The development of the flash storage devices helped with the insatiable desire for data access speed, but even that is not enough for the most demanding uses. The needs of SAN switches, servers, and software defined infrastructure (SDI) technologies are all requiring more; therefore, the bigger picture needs to be wholly analyzed to build a balanced ecosystem. This publication can help you with planning for growth in your IT infrastructure. This publication explores the concept of modernization and considers important aspects of IT, such as SAN switches, storage systems, and software defined storage.

Sales of U.S. chemical sensors represent the largest segment of the multi-billion-dollar global sensor market, which includes instruments for chemical detection in gases and liquids, biosensors, and medical sensors. Although silicon-based devices have dominated the field, they are limited by their general inability to operate in harsh environments. Pacemakers and implantable cardioverter-defibrillators have moved out of the tertiary referral centers and are now routinely implanted in many large general hospitals. This book is designed for the general cardiology trainee at the beginning of their pacing career to act as an aid as they start implanting, whether they are in electrophysiology, devices, or general cardiology. Others who would find this book useful include the cardiac technician, who would be involved in the device implantation and follow-up. This book is an easy access pocket book to refer to for queries regarding programming, trouble-shooting and patient concerns. The book includes a helpful section on important and helpful tips, and is written in the successful Oxford Handbook format.

"The book provides invaluable information to scientists, engineers, and product managers involved with imaging CCDs, as well as those who need a comprehensive introduction to the subject."--Page 4 de la couverture

Develop the knowledge and skills you need to maintain and troubleshoot today's complex heating, air conditioning, and refrigeration systems with REFRIGERATION AND AIR CONDITIONING TECHNOLOGY, 8th Edition. This practical, easy-to-understand book provides hands-on guidance, practical applications, and the solid foundation you need to fully understand today's HVAC service and repair, its environmental challenges, and their solutions. Focused on sustainable technology in today's HVAC/R industry with an emphasis on new technologies and green awareness, the 8th Edition covers the latest advances in the industry and the all-important soft skills and customer relations issues that impact customer satisfaction and employment success. Memorable examples, more than 260 supporting photos, and unique Service Call features bring concepts to life and help you develop the critical skills you need for success in your future career. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Uncover the Defects that Compromise Performance and Reliability As microelectronics features and devices become smaller and more complex, it is critical that engineers and technologists completely understand how components can be damaged during the increasingly complicated fabrication processes required to produce them. A comprehensive survey of defects that occur in silicon-based metal-oxide semiconductor field-effect transistor (MOSFET) technologies, this book also discusses flaws in linear bipolar technologies, silicon carbide-based devices, and gallium arsenide materials and devices. These defects can profoundly affect the yield, performance, long-term reliability, and radiation response of microelectronic devices and integrated circuits (ICs). Organizing the material to build understanding of the problems and provide a quick reference for scientists, engineers and technologists, this text reviews yield- and performance-limiting defects and impurities in the device silicon layer, in the gate insulator, and/or at the critical Si/SiO₂ interface. It then examines defects that impact production yield and long-term reliability, including: Vacancies, interstitials, and impurities (especially hydrogen) Negative bias temperature instabilities Defects in ultrathin oxides (SiO₂ and silicon oxynitride) Take A Proactive Approach The authors condense decades of experience and perspectives of noted experimentalists and theorists to characterize defect properties and their impact on microelectronic devices. They identify the defects, offering solutions to avoid them and methods to detect them. These include the use of 3-D imaging, as well as electrical, analytical, computational, spectroscopic, and state-of-the-art microscopic methods. This book is a valuable look at challenges to come from emerging materials, such as high-K gate dielectrics and high-mobility substrates being developed to replace SiO₂ as the preferred gate dielectric material, and high-mobility substrates.

This IBM® Redbooks® product guide describes the IBM Storage Networking SAN64B-6 switch. cloud infrastructures and growing flash-based storage environments by delivering market-leading Gen 6 Fibre Channel technology and capabilities. SAN64B-6 delivers unmatched 32/128 gigabits per second (Gbps) performance, industry-leading port density, and built-in instrumentation to accelerates data access, drive always-on business, and support data center consolidation in small to large-scale enterprise infrastructures.

In the rapidly evolving field of treating cardiac arrhythmias, the importance of direct management of patients with implantable cardiac devices is growing. The devices have

become increasingly complex, and understanding their algorithms and growing programming options is essential for physicians who implant and manage them. Written by experts and world authorities in the field, *Pacemakers and Implantable Cardioverter Defibrillators: An Expert's Manual* provides electrophysiologists, fellows in training, nurses, and cardiovascular technicians involved in day-to-day management of device patients with detailed information about the many device algorithms and interactions. Heavily illustrated with over 300 figures and tables Uniquely meets the day-to-day needs of all direct management professionals Focuses in detail on algorithms Describes device interactions, addressing every major manufacturer Provides in-depth insight into pacing, including biventricular pacing Discusses arrhythmia detection and device classification, testing, and therapy *Pacemakers and Implantable Cardioverter Defibrillators: An Expert's Manual* was listed by the American Journal of Cardiology as one of the "Good Books in Cardiovascular Disease in 2010." - American Journal of Cardiology Vol. 107, Issue 8, Pages 1250-1251

CCNA Data Center DCICN 200-150 Official Cert Guide Exam 66 Official Cert ePub _1 Cisco Press

This IBM® Redbooks® Product Guide describes the IBM Storage Networking SAN768C-6. IBM Storage Networking SAN768C-6 has the industry's highest port density for a storage area network (SAN) director and features 768 line-rate 32 gigabits per second (Gbps) or 16 Gbps Fibre Channel ports. Designed to support multiprotocol workloads, IBM Storage Networking SAN768C-6 enables SAN consolidation and collapsed-core solutions for large enterprises, which reduces the number of managed switches and leads to easy-to-manage deployments. IBM Storage Networking SAN768C-6 supports the 48-Port 32 Gbps Fibre Channel Switching Module, the 48-Port 16 Gbps Fibre Channel Switching Module, the 48-port 10 Gbps FCoE Switching Module, the 24-port 40 Gbps FCoE switching module, and the 24/10-port SAN Extension Module. By reducing the number of front-panel ports that are used on inter-switch links (ISLs), it also offers room for future growth. IBM Storage Networking SAN768C-6 addresses the mounting storage requirements of today's large virtualized data centers. As a director-class SAN switch, IBM Storage Networking SAN768C-6 uses the same operating system and management interface as other IBM data center switches. It brings intelligent capabilities to a high-performance, protocol-independent switch fabric, and delivers uncompromising availability, security, scalability, simplified management, and the flexibility to integrate new technologies. You can use IBM Storage Networking SAN768C-6 to transparently deploy unified fabrics with Fibre Channel and Fibre Channel over Ethernet (FCoE) connectivity to achieve low total cost of ownership (TCO). For mission-critical enterprise storage networks that require secure, robust, cost-effective business-continuance services, the FCIP extension module is designed to deliver outstanding SAN extension performance, reducing latency for disk and tape operations with FCIP acceleration features, including FCIP write acceleration and FCIP tape write and read acceleration.

Equip your students with the knowledge and skills they need to maintain and troubleshoot today's complex heating, air conditioning, and refrigeration systems.

REFRIGERATION & AIR CONDITIONING TECHNOLOGY, Ninth Edition, is a time-honored best-seller offering the hands-on guidance, practical applications, and solid foundation your students need to understand modern HVAC service and repair, its environmental challenges, and their solutions. Focused on sustainable technology and emphasizing new technologies and green awareness, the Ninth Edition features the latest advances in the HVAC/R industry, including updated content throughout the text and more than 400 new and revised figures and images. Drawing on decades of industry experience, the authors also cover the all-important soft skills and customer relations issues that today's professionals need to master for career success. Memorable real-world examples, hundreds of vibrant photos, and unique Service Call features bring key concepts to life and help students develop the knowledge and skills to succeed in today's dynamic industry. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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