Air Ventilation Refrigeration Conditioning Guide Pocket For Ashrae Heating

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ASHRAE Pocket Guide for Air Conditioning, Heating, Ventilation, Refrigeration

The ASHRAE Pocket Guide is packed with practical and useful information and is designed for immediate use. This eighth edition, revised and expanded for 2013, includes properties for new refrigerants, new data on refrigerant safety, ventilation requirements for residential and nonresidential occupancies, occupant thermal comfort, extensive data on sound and vibration control, thermal storage, radiant-panel heating and cooling, air-to-air energy recovery, space air diffusion data, equipment heat load data, combustion turbines, fuel cells, ultraviolet lamp systems, and more. This edition's updates include data from the four current volumes of the ASHRAE Handbook series, including the 2013 ASHRAE Handbook--Fundamentals, and from the 2010 and 2013 editions of ASHRAE Standards 15, 34, 55, 62.1, 62.2, and 90.1.

Ashrae Pocket Guide for Air-Conditioning, Heating, Ventilation and Refrigeration

"Reference for HVAC engineers whose mobility keeps them from easy access to the ASHRAE Handbooks; revised from 2013 edition; includes information from Handbooks and ASHRAE Standards 62.1, 62.2, 15, and 55"--

ASHRAE Pocket Guide for Air Conditioning, Heating, Ventilation, and Refrigeration

"Comprehensive yet consolidated reference for HVAC engineers with data from the ASHRAE Handbooks and ASHRAE Standards 62.1, 62.2, 15, and 55; revised from the 2017 edition"--

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ASHRAE Pocket Guide for Air Conditioning, Heating, Ventilation, Refrigeration

This reference provides fast, authoritative HVAC&R information on the spot. It is packed with practical and useful information that fits in a shirt or vest pocket and is designed for immediate use. This seventh edition includes properties performance and pipe sizing for new refrigerants, new data on refrigeration safety, ventilation requirements for residential and non-residential occupancies, occupant thermal comfort, extensive data on sound and vibration control, thermal storage, radiant panel heating and cooling, air-to-air recover and more.

ASHRAE Pocket Guide for Air Conditioning, Heating, Ventilation, Refrigeration

The 2008 ASHRAE Handbook--HVAC Systems and Equipment discusses various systems and the equipment (components or assemblies) that comprise them, and describes features and differences. This information helps system designers and operators in selecting and using equipment. It is divided into seven sections: Air-Conditioning and Heating Systems; Air-Handling Equipment and Components; Heating Equipment and Components; Cooling Equipment and Components; General Components; Packaged, Unitary and Split-System Equipment, and General. An accompanying CD-ROM (free with the book also sold separately) contains all the volume's chapters in both I-P and SI units.

ASHRAE Pocket Guide for Air Conditioning, Heating, Ventilation and Refrigeration

Annotation The 2010 ASHRAE Handbook-Refrigeration covers the refrigeration equipment and systems for applications other than human comfort. This book includes information on cooling, freezing, and storing food; industrial applications of refrigeration; and low-temperature refrigeration. Primarily a reference for the practicing engineer, this volume is also useful for anyone involved in cooling and storage of food products.

ASHRAE Pocket Guide for Air Conditioning, Heating, Ventilation, Refrigeration (SI Edition).

"A textbook with design data based on the 2013 ASHRAE handbook of fundamentals"--

ASHRAE Pocket Guide for Air Conditioning, Heating, Ventilation, Refrigeration

This comprehensive and acclaimed volume provides a wealth of practical information on the design, installation, and operation of air conditioning, heating, and ventilating systems.

ASHRAE Pocket Guide for Air Conditioning, Heating, Ventilation, Refrigeration

The 2007 ASHRAE Handbook--HVAC Applications covers a broad range of facilities and topics, and is written to help engineers design and use equipment and systems described in other Handbook volumes. ASHRAE Technical Committees have revised nearly every chapter for current requirements and techniques. It is divided into five sections: Comfort Applications, Industrial Applications, Energy-Related Applications, Building Operations and Management, and General Applications. This book provides background information to designers new to a given application as well as those needing a refresher on the topic. An accompanying CD-ROM (free with the book as sold separately) contains all the volume's chapters in both I-P and SI units.

ASHRAE Pocket Guide for Air Conditioning, Heating, Ventilation, Refrigeration

The Air Conditioning Manual assists entry-level engineers in the design of air-conditioning systems. It is also usable - in conjunction with fundamental HVAC&R resource material - as a senior- or graduate-level text for a university course in HVAC system design. The manual was written to fill the void between theory and practice - to bridge the gap between real-world design practices and the theoretical calculations and analytical procedures or on the design of components. This second edition represents an update and revision of the manual. It now features the use of SI units throughout, updated references and the editing of many illustrations. * Helps engineers quickly come up with a design solution to a

required air conditioning system. * Includes issues from comfort to cooling load calculations. * New sections on "Green HVAC" systems deal with hot topic of sustainable buildings.

Pocket Guide

The 2004 ASHRAE Handbook--HVAC Systems and Equipment discusses various systems and the equipment (components or assemblies) that comprise them, and describes features and differences. This information helps system designers and operators in selecting and using equipment. It is divided into seven sections: Air-Conditioning and Heating Systems; Air-Handling Equipment and Components; Heating Equipment and Components; Cooling Equipment and Components; General Components; Packaged, Unitary and Split-System Equipment, and General. An accompanying CD-ROM (free with the book--also sold separately) contains all the volume's chapters in both I-P and SI units.

ASHRAE Pocket Handbook for Air-Conditioning, Heating, Ventilation and Refrigeration

The 2012 ASHRAE Handbook--HVAC Systems and Equipment discusses various systems and the equipment (components or assemblies) they comprise, and describes features and differences. This information helps system designers and operators in selecting and using equipment. An accompanying CD-ROM contains all the volume's chapters in both I-P and SI units.

Pocket Guide for Air Conditioning, Heating, Ventilation, Refrigeration (SI Edition)

The 2015 ASHRAE Handbook--HVAC Applications comprises more than 60 chapters covering a broad range of facilities and topics, written to help engineers design and use equipment and systems described in other Handbook volumes. Main sections cover comfort, industrial, energy-related, general applications, and building operations and management. ASHRAE Technical Committees in each subject area have reviewed all chapters and revised them as needed for current technology and design practice. An accompanying CD-ROM contains all the volume's chapters in both I-P and SI units.

2008 ASHRAE Handbook

2003 ASHRAE Handbook--HVAC Applications, SI Version, Hard Cover

2019 ASHRAE Handbook

The 2002 ASHRAE Handbook-Refrigeration covers the refrigeration equipment and systems for applications other than human comfort. This book includes information on cooling, freezing, and storing food; industrial applications of refrigeration; and low-temperature refrigeration. Primarily a reference for the practicing engineer, this volume is also useful for anyone involved in cooling and storage of food products.

2010 ASHRAE Handbook

2003 ASHRAE Handbook--HVAC Applications, I-P Version; Hard Cover

1995 ASHRAE Handbook

"Textbook and reference book with design data based on the 2021 ASHRAE Handbook--Fundamentals, containing the most current ASHRAE procedures and definitive yet easy to understand treatment of building HVAC systems, from basic principles through design and operation"--

Principles of Heating Ventilating and Air Conditioning

Handbook of Air Conditioning, Heating, and Ventilating