

R-134a TEMPERATURE PRESSURE CHART

(Tabla de Temperaturas y Lecturas)

Ambient Temperature °F/°C (Temperatura Ambiental)	Low-Pressure Gauge (Puerto de Servicio del Lado de Baja Presión)	High-Pressure Gauge (Puerto de Servicio del Lado de Alta Presión)
65°F (18°C)	25-35 psi / 172-241 kPa	135-155 psi / 931-1069 kPa
70°F (21°C)	35-40 psi / 241-276 kPa	145-160 psi / 1000-1103 kPa
75°F (24°C)	35-45 psi / 241-310 kPa	150-170 psi / 1034-1172 kPa
80°F (27°C)	40-50 psi / 276-345 kPa	175-210 psi / 1207-1448 kPa
85°F (29°C)	45-55 psi / 310-379 kPa	225-250 psi / 1551-1724 kPa
90°F (32°C)	45-55 psi / 310-379 kPa	250-270 psi / 1724-1862 kPa
95°F (35°C)	50-55 psi / 345-379 kPa	275-300 psi / 1896-2068 kPa
100°F (38°C)	50-55 psi / 345-379 kPa	315-325 psi / 2172-2241 kPa
105°F (41°C)	50-55 psi / 345-379 kPa	330-335 psi / 2275-2310 kPa
110°F (43°C)	50-55 psi / 345-379 kPa	340-345 psi / 2344-2379 kPa

Ambient temp is the outside atmospheric temperature.

INTERPRETING PRESSURE READINGS

Low-pressure Gauge	High-pressure Gauge	Action Required
In Range	In Range	A/C is working properly.
Low	Low	Add Refrigerant.
Low	High	Need service, possibly blockage of the expansion valve or orifice tube.
High	Low	Needs service, possibly faulty compressor.
High	High	System is overcharged. Slowly remove refrigerant. Venting is illegal in USA.

It is illegal to vent 134a refrigerant into the atmosphere.

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A C Bryant



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SAE International's Dictionary for Automotive Engineers JOHN F. KERSHAW, 2023-01-13 Without vision you may not succeed so the vision for SAE International's Dictionary of Automotive Engineering is to become the most comprehensive automotive engineering reference for professionals and students alike This authoritative reference provides clearly written easy to understand definitions for over 1 800 terms used in automotive engineering worldwide Unlike a standard dictionary that provides only definitions the SAE International's Dictionary for Automotive Engineers provides a unique level of details including In depth definitions including formulas and equations where appropriate Over 300 full color illustrations to provide clarity for a definition component or system identification References to relevant SAE Standards to direct the read to additional information beyond a practical definition Coverage of newer technologies such as electric vehicles automated vehicles hydrogen fuel Organized in alphabetical order readers will find most acronyms are listed first followed by the term then the definition to mimic conventional usage of acronyms within the industry Whether you use the print or eBook addition SAE International's Dictionary of Automotive Engineering exceeds similar resources providing readers with comprehensive view of all SAE offers by providing SAE Standard Identification whenever appropriate *Fundamentals of Medium/Heavy Duty Commercial Vehicle Systems* Gus Wright, Owen C. Duffy, 2019-07-15 Fundamentals of Medium Heavy Duty Commercial Vehicle Systems Second Edition offers comprehensive coverage of basic concepts and fundamentals building up to advanced instruction on the latest technology coming to market for medium and heavy duty trucks and buses This industry leading Second Edition includes six new chapters that reflect state of the art technological innovations such as distributed electronic control systems energy saving technologies and automated driver assistance systems **Automotive Heating, Ventilation, and Air Conditioning** Joseph Wagner, Kirk VanGelder, 2018-07-13 Automotive Heating Ventilation and Air Conditioning is an authoritative guide in the CDX Master Automotive Technician Series that teaches students everything they need to know about mobile HVAC from basic system design and operation to strategy based diagnostics The text combines tried and true techniques with information on the latest technology so that students can successfully diagnose and fix any mobile HVAC problems they encounter in the shop , **Refrigeration and Air-Conditioning** G F Hundy, A. R. Trott, T C Welch, 2008-06-23 Now in its fourth edition this respected text delivers a comprehensive introduction to the principles and practice of refrigeration Clear and straightforward it is designed for students NVQ vocational level and professional HVAC engineers including those on short or CPD courses Inexperienced readers are provided with a comprehensive introduction to the fundamentals of the technology With its concise style yet broad sweep the book covers most of the applications professionals will encounter enabling them to understand specify commission use and maintain these systems Many readers will appreciate the clarity with which the book covers the subject without swamping them with detailed technical or product specific information New material in this edition includes the latest developments in refrigerants and lubricants together

with updated information on compressors heat exchangers liquid chillers electronic expansion valves controls and cold storage Topics also covered include efficiency environmental impact split systems retail refrigeration supermarket systems and cold rooms industrial systems fans air infiltration and noise Author Information Guy Hundy studied Mechanical Engineering at Leeds University UK He started his career in the refrigeration industry with J E Hall Ltd Dartford In 1985 he joined Copeland Europe and in 1998 he was appointed Director Application Engineering Copeland Europe He has authored and co authored papers and articles on compressors applications and refrigerant changeover topics Guy Hundy is a Chartered Engineer and works as a Technical Consultant He is past President of the Institute of Refrigeration Covers principles methods and application of refrigeration air conditioning and heat pumps in a concise volume without the encumbrance of handbook information found in other volumes Ideal for students and professionals in other disciplines not too theoretical but with sufficient depth to give an understanding of the issues this book takes the reader from the fundamentals through to system design applications contract specifications and maintenance Full revision by Guy Hundy with new diagrams and illustrations 2024-25 RRB/DRDO/ISRO Refrigeration & Air Conditioning Solved Papers YCT Expert Team , 2024 25 RRB DRDO ISRO Refrigeration Air Conditioning Solved Papers **Compressors and Their Systems** IMechE (Institution of Mechanical Engineers),2001-11-28 This text presents the interactions from an international conference organized by the Fluid Machinery Group of the IMechE The papers provide an up to date resume of compressors refrigeration energy efficiency lubrication and sealing oils and novel machines Refrigeration and Air Conditioning Technician (Practical) - II Mr. Rohit Manglik,2024-05-18 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well structured content tailored to meet the needs of students across various streams and levels **Cogeneration Fuel Cell-Sorption Air Conditioning Systems I.** Pilatowsky,Rosenberg J Romero,C.A. Isaza,S.A. Gamboa,P.J. Sebastian,W. Rivera,2011-01-28 Although conventional cogeneration systems have been used successfully in the last two decades most of them have been large units using mainly hydrocarbon fuels that are becoming increasingly expensive New cogeneration systems based on fuel cells and sorption air conditioning systems promise to be an energy saving alternative for situations when cooling heating and power are needed at low and medium capacities Cogeneration Fuel Cell Sorption Air Conditioning Systems examines the thermodynamic principles of fuel cell performance and sorption air conditioning systems and gives relevant information about the state of the art of these technologies It also provides the reader with the theoretical bases and knowledge needed to understand the operation of these new cogeneration systems as well as discussing the design basis and economical evaluation Topics covered include selected fuel cells for cogeneration CHP processes state of the art sorption refrigeration systems potential applications in demonstration projects and profitability assessment of the cogeneration system Air conditioning and fuel cell

engineers postgraduates and researchers in energy fields and designers of cooling heating and power cogeneration systems will find Cogeneration Fuel Cell Sorption Air Conditioning Systems a useful and informative reference

Vehicle Thermal Management Gursaran D Mathur, 2004-04-08 The efficiency of thermal systems HVAC engine cooling transmission and power steering has improved greatly over the past few years Operating these systems typically requires a significant amount of energy however which could adversely affect vehicle performance To provide customers the level of comfort that they demand in an energy efficient manner innovative approaches must be developed Vehicle Thermal Management Heat Exchangers Climate Control is an essential resource for engineers and designers working on thermal systems presenting the most recent and relevant technical papers that focus on this important vehicle component Chapters include Heating and Air Conditioning Engine Cooling Underhood Thermal Environment Heat Transfer in Engines Heat Exchangers New Technologies

Renewable Energy Utilization Using Underground Energy Systems Paweł Ocioń, 2021-06-25 This book discusses heat transfer in underground energy systems It covers a wide range of important and practical topics including the modeling and optimization of underground power cable systems modeling of thermal energy storage systems utilizing waste heat from PV panels cooling Modeling of PV pannels with cooling While the performance of energy systems which utilize heat transfer in the ground is not yet fully understood this book attempts to make sense of them It provides mathematical modeling fundamentals as well as experimental investigation for underground energy systems The book shows detailed examples with solution procedures The solutions are based on the Finite Element Method and the Finite Volume Method The book allows the reader to perform a detailed design of various underground energy systems as well as enables them to study the economic aspects and energy efficiency of underground energy systems Therefore this text is of interest to researchers students and lecturers alike

Aviation Maintenance Technician Handbook-Airframe Federal Aviation Administration (FAA)/Aviation Supplies & Academics (ASA), 2012 Annotation This series is specifically tailored to provide the information necessary to prepare an applicant for FAA mechanic certification with airframe and or powerplant A P ratings These textbooks are designed for use by instructors and applicants preparing for the FAA Airframe Knowledge and Practical Exams but also serve as an invaluable reference guide for certificated technicians who wish to improve their knowledge and practice Chapter structure has been designed to ensure consistent and efficient internalisation of the material presented Photographs and detailed drawings illustrate concepts improve understanding and increase retention This volume of the series emphasises theory and methods of practical application within the overall topic of the airframe of an aircraft how it is built maintained and repaired It covers subjects such as airframe construction features assembly and rigging fabric covering structural repairs and aircraft welding The specific topics addressed include Aircraft Instrument Systems Communication and Navigation Hydraulic and Pneumatic Power Systems Aircraft Landing Gear Systems Aircraft Fuel System Ice and Rain Protection Cabin Environmental Control Systems and Fire Protection Systems

Agri-Food Supply Chain Management:

Breakthroughs in Research and Practice Management Association, Information Resources, 2016-09-27 The development of a sustainable agricultural system is a critical concern for any nation in modern society By implementing proper supply chain processes available natural resources and food can be better utilized Agri Food Supply Chain Management Breakthroughs in Research and Practice is a compendium of emerging perspectives on the development of an effective agricultural value chain and the optimization of supply chain management within the agriculture and food sectors Highlighting theoretical frameworks real world applications and future outlooks this book is a primary reference source for professionals students practitioners and managers actively involved in agricultural development Advances in New Heat Transfer Fluids Alina Adriana Minea, 2017-03-16 Heat transfer enhancement has seen rapid development and widespread use in both conventional and emerging technologies Improvement of heat transfer fluids requires a balance between experimental and numerical work in nanofluids and new refrigerants Recognizing the uncertainties in development of new heat transfer fluids Advances in New Heat Transfer Fluids From Numerical to Experimental Techniques contains both theoretical and practical coverage Refrigeration Equipment A C Bryant, 2007-09-20 Refrigeration Equipment is a clear practical guide to the installation testing and servicing of industrial and domestic refrigeration equipment Refrigeration technicians who are poorly provided with good reference material will welcome the author's hands on approach Other readers will include trainees on in plant industry courses building service engineers and maintenance staff in the frozen food industry supermarkets hotels and hospitals It also provides a text from NVQs C G 6007 and other vocational courses This revised edition has been updated throughout and includes a new section on the topical subject of alternative refrigerants and for the first time a chapter on the principles of air conditioning **Heat Pumps for Energy Efficiency and Environmental Progress** J. Bosma, 2012-12-02 The 70 papers collected in this volume present an up to date review of the trends in heat pump technology The heat pump is reviewed both as being part of a more comprehensive system and as a refined device providing energy and greenhouse gas emission reductions Its implementation in a system or process must be carefully considered at an early stage of design or development and process integration is discussed in detail as a valuable tool for industry The heat pump is proving to be a highly effective energy conserving tool particularly when designed and used as an integral part of a system Environmental benefits are gained when energy is conserved and heat pumps can make a major contribution in this area However some heat pumps use working fluids which are environmentally unfriendly and the progress that has been made in the field of alternative refrigerants is reported on The volume will prove an indispensable reference source on the wide ranging applications that have been developed since the last international conference on such topics as heat pump field trials pilot plants and development programmes *Refrigeration units in marine vessels* Prof. Dr.-Ing. A. Hafner, Dr. C.H. Gabrielli, Dr. K. Widell, 2019-04-02 Fishing vessels can be equipped with energy efficient refrigeration technology applying natural working fluids Ammonia refrigeration systems have been the first choice but CO₂

units have also become increasingly common in the maritime sector in the last few years When retrofitting or implementing CO₂ refrigeration plants less space on board is required and such units allow good service and maintenance Nowadays cruise ship owners prefer CO₂ units for the provision refrigeration plants Ship owners responsible for the health and safety of the crew and passengers must carefully evaluate the usage of flammable low GWP working fluids due to a high risk that toxic decomposition products are formed even without the presence of an open flame Suggestions for further work include a Nordic Technology Hub for global marine refrigeration R D and development support for key components

The Role of Exergy in Energy and the Environment Sandro Nižetić, Agis Papadopoulos, 2018-07-30 This book is devoted to the analysis and applications of energy exergy and environmental issues in all sectors of the economy including industrial processes transportation buildings and services Energy sources and technologies considered are hydrocarbons wind and solar energy fuel cells as well as thermal and electrical storage This book provides theoretical insights along with state of the art case studies and examples and will appeal to the academic community but also to energy and environmental professionals and decision makers

Refrigeration and Air Conditioning A. R. Trott, T C Welch, 1999-12-20 The use of refrigeration either directly or as part of an air conditioning system is essential to almost every branch of industry There is a need for practitioners to familiarise themselves with the general principles and methods of refrigeration and air conditioning and the types of plant and operation currently in use This book provides a comprehensive introduction to the principles and practice of refrigeration and air conditioning for the uninitiated student and a general overview of the industry for the practitioner The fundamentals of the subject are introduced without involving the reader too deeply in theory and the content is presented in a logical order This fully revised and updated third edition has a new chapter on Refrigerants that deals with the many changes in this area over the last 10 years including the phase out of CFC and HCFC refrigerants in line with Ozone depletion and Global Warming New replacement refrigerants are described together with Codes of Practice introduced for maintenance and servicing of refrigeration plants The increased use of Ammonia and Propane are included with the relevant Health and Safety aspects and the move towards Absorption refrigeration equipment as more environmentally friendly This new edition of Refrigeration and Air Conditioning is a valuable reference source for practising engineers and essential reading for students

Motor Auto Repair Manual , 1994

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