

R-134a TEMPERATURE PRESSURE CHART

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

Ambient temp is the outside atmospheric temperature

Refrigerant Capacities For Automotive Air Conditioners

Junjie Gu, Shujun Wang, Zhongxue Gan



Refrigerant Capacities For Automotive Air Conditioners:

Two-Phase Flow in Refrigeration Systems Junjie Gu, Shujun Wang, Zhongxue Gan, 2013-08-17 Two Phase Flow in Refrigeration Systems presents recent developments from the authors extensive research programs on two phase flow in refrigeration systems This book covers advanced mass and heat transfer and vapor compression refrigeration systems and shows how the performance of an automotive air conditioning system is affected through results obtained experimentally and theoretically specifically with consideration of two phase flow and oil concentration The book is ideal for university postgraduate students as a textbook researchers and professors as an academic reference book and by engineers and designers as handbook 2024-25 RRB/DRDO/ISRO Refrigeration & Air Conditioning Solved Papers YCT Expert Team , 2024 25 RRB DRDO ISRO Refrigeration Air Conditioning Solved Papers **Spinoff** ,1999 Automotive Air Conditioning and Climate Control James M. Kirkpatrick, Michael K. Weaver, 1978 **Fundamentals of Automotive Air Conditioning** Boyce H. Duggins, 1990 **Mechanical Engineers' Handbook, Volume 4** Myer Kutz, 2015-02-02 The engineer s ready reference for mechanical power and heat Mechanical Engineer s Handbook provides the most comprehensive coverage of the entire discipline with a focus on explanation and analysis Packaged as a modular approach these books are designed to be used either individually or as a set providing engineers with a thorough detailed ready reference on topics that may fall outside their scope of expertise Each book provides discussion and examples as opposed to straight data and calculations giving readers the immediate background they need while pointing them toward more in depth information as necessary Volume 4 Energy and Power covers the essentials of fluids thermodynamics entropy and heat with chapters dedicated to individual applications such as air heating cryogenic engineering indoor environmental control and more Readers will find detailed guidance toward fuel sources and their technologies as well as a general overview of the mechanics of combustion No single engineer can be a specialist in all areas that they are called on to work in the diverse industries and job functions they occupy This book gives them a resource for finding the information they need with a focus on topics related to the productions transmission and use of mechanical power and heat Understand the nature of energy and its proper measurement and analysis Learn how the mechanics of energy apply to furnaces refrigeration thermal systems and more Examine the and pros and cons of petroleum coal biofuel solar wind and geothermal power Review the mechanical parts that generate transmit and store different types of power and the applicable guidelines Engineers must frequently refer to data tables standards and other list type references but this book is different instead of just providing the answer it explains why the answer is what it is Engineers will appreciate this approach and come to find Volume 4 Energy and Power an invaluable reference **Innovative Materials for Processes in Energy Systems - For Fuel Cells, Heat Pumps and Sorption Systems** ,2011 **Engineering Report on Air Conditioning of Railroad Passenger Cars, Prepared by the Division of Equipment Research, Association of American Railroads ... April 15, 1937** Association of American Railroads.

Equipment research division,1937 **Code of Federal Regulations** ,2000 **Fluorocarbons and the Environment**
United States. Federal Task Force on Inadvertent Modification of the Stratosphere,1975 **Railway Age** ,1948 *Popular Science* ,1990-07 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 **8th International Conference on Compressors and their Systems**
City University London,2013-12-19 This book contains the papers from the 2013 International Conference on Compressors and Their Systems held from 9 10 September at City University London The long running conference series is the ultimate global forum for reviewing the latest developments and novel approaches in compressor research High quality technical papers are sourced from around the globe covering technology development operation maintenance and reliability safety and environmental impact energy efficiency and carbon footprint system integration and behaviour upgrades and refurbishment design and manufacture education and professional development All the papers are previously unpublished and constitute leading edge research Presents leading edge developments in compressor technology Gives the latest prediction and modelling techniques Details the new technology and machinery *Industry Genius* Stephen Andersen,Durwood Zaelke,2017-09-08 This book presents the inventive genius behind technological breakthroughs by ten global companies including Alcoa DaimlerChrysler Honda ST Micro and Visteon Readers will gain understanding and insight into how cutting edge technology is helping protect the climate and or the ozone layer while contributing to the company s bottom line Each chapter chronicles the challenge and triumph of invention introduces the engineers and executives who overcome conventional wisdom and demonstrates the contribution these companies are making to environmental protection In full colour and crammed with graphics to illustrate the creative process of technological breakthroughs the book is accessible and informative The genius of these ten companies will inspire the engineer the policy maker the student the environmentalist the CEO and the investor alike **How to Repair Automotive Air-Conditioning and Heating Systems**
Jerry Clemons,2019-10-15 Technical instructor and HVAC expert Jerry Clemons completely covers both air conditioning as well as heating systems so you can save money repairing your own vehicle Covered is a history of HVAC systems airflow throughout the system the principles of refrigerant diagnosis of common faults in older systems testing procedures and finally repair and in the case of air conditioning recharging your system Also included is proper evacuation and disposal of any residual refrigerant in the system Components such as compressors condensers evaporators and heater cores pressure switches and climate control electrics and switches are also covered Finally for people with older cars converting from the no longer available R 12 to R134a is detailed Automotive climate controls are a complex system and are difficult to repair without proper instruction Whether you are trying to get your old classic back to its original form or are just looking to save on expensive repairs author Jerry Clemons and this book provide the knowledge you will need to get your car back on the

road and cruising in comfort *Title 40 Protection of Environment Parts 81 to 84 (Revised as of July 1, 2013)* Office of The Federal Register, Enhanced by IntraWEB, LLC, 2014-07-01 40 CFR Protection of Environment *Heating, Ventilating, and Air-Conditioning Applications* Mr. Rohit Manglik, 2024-01-03 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 Passenger Safety and Convenience Systems Ronald K Jurgen, 2000-11-01 Passenger Safety and Convenience Systems is made up of 61 technical papers and articles written in the last decade covering a variety of electronic systems for driver and passenger safety and convenience Many papers in this book could arguably be considered in both categories because they provide the driver passenger with multiple functions of safety and convenience Some examples include keyless entry security systems night vision and more This book concludes with a chapter on Future Development in Electronically Controlled Body and Safety Systems **Automotive Air Conditioning** Boyce H. Dwiggins, 1993 **Federal Register** , 1996-03

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