R-134a System Pressure Chart

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.

Ambient Air Temp Ac Guide

SJ Ball

Ambient Air Temp Ac Guide:

Handbook of Heating, Ventilation, and Air Conditioning Jan F. Kreider,2000-12-26 The building industry accounts for about 25 percent of the US gross national product through the design construction operation and maintenance of commercial institutional and residential buildings The Handbook of Heating Ventilation and Air Conditioning provides a current comprehensive review of the latest procedures and trends in the industry It combines practice and theory systems and control and modern methods and technologies to provide in one volume all of the design and operation information needed by HVAC engineers Through a link on the CRC Web site owners of the handbook can access new material periodically posted by the author **Guidelines for Automatic Data Processing Physical Security and Risk Management** United States. National Bureau of Standards,1974 **Handbook of Air Conditioning, Heating, and Ventilating** Eugene Stamper,Richard L. Koral,1979 This comprehensive and acclaimed volume provides a wealth of practical information on the design installation and operation of air conditioning heating and ventilating systems Bureau of Ships Manual: Ventilation, heating, and air conditioning (1956) United States. Navy Department. Bureau of Ships,1947 HVAC Tasksheet Manual for NATEF Proficiency CDX Automotive,2010-08-05 For sales or pricing inquiries outside of the United States please visit http www cdxauto com ContactUs to access a list of international CDX Automotive Account Managers HVAC Tasksheet Manual for NATEF Proficiency is designed to guide automotive students through the tasks necessary to meet National Automotive Technicians Education Foundation NATEF requirements for National Institute for Automotive Service Excellence ASE Standard 7 Heating Ventilation and Air Conditioning Organized by ASE topic area companion tasks are grouped together for more efficient completion and are clearly labeled with CDX and NATEF task numbers and the NATEF priority level to help students easily manage responsibilities This manual will assist students in demonstrating hands on performance of the skills necessary for initial training in the automotive specialty area of heating ventilation and air conditioning It can also serve as a personal portfolio of documented experience for prospective employment Used in conjunction with CDX Automotive students will demonstrate proficiency in heating ventilation and air conditioning diagnosis service and repair CDX Automotive is the world s leading online interactive automotive training program designed to improve student grades increase accountability and reduce instructor workload Full of current and media rich content CDX Automotive engages learners in the principles and applications of automotive education and prepares them for entry level positions in the automotive service field Learn more at www cdxauto com **Guidelines for Poultry-processing Plant Layouts** Rex Elijah Childs,Merton J. Reed,John Adolf Hamann,1970 *Safety Standards* ,1965 Interagency Retardant Base Planning Guide ,1995 **Operator, Organizational, Direct Support, and General Support Maintenance Manual** ,1987 *Faber & Kell's Heating and Air-Conditioning of Buildings* Doug Oughton,Steve Hodkinson,Richard Brailsford,2014-11-27 For over 70 years Faber Kell s has been the definitive reference text in its field It provides an understanding of the principles of heating and air conditioning

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Helicopter only **Offshore Electrical Engineering Manual** Geoff MacAngus-Gerrard,2017-11-06 Offshore Electrical Engineering Manual Second Edition is for electrical engineers working on offshore projects who require detailed knowledge of an array of equipment and power distribution systems The book begins with coverage of different types of insulation hot spot temperatures temperature rise ambient air temperatures basis of machine ratings method of measurement of temperature rise by resistance measurement of ambient air temperature This is followed by coverage of AC generators automatic voltage regulators AC switchgear transformers and programmable electronic systems The emphasis throughout is on practical ready to apply techniques that yield immediate and cost effective benefits The majority of the systems covered in the book operate at a nominal voltage of 24 y dc and although it is not necessary for each of the systems to have separate battery and battery charger systems the grouping criteria require more detailed discussion The book also provides information on equipment such as dual chargers and batteries for certain vital systems switchgear tripping closing and engine start batteries which are dedicated to the equipment they supply In the case of engines which drive fire pumps duplicate charges and batteries are also required Packed with charts tables and diagrams this work is intended to be of interest to both technical readers and to general readers It covers electrical engineering in offshore situations with much of the information gained in the North Sea Some topics covered are offshore power requirements generator selection process drivers and starting requirements control and monitoring systems and cabling and equipment installation Discusses how to perform inspections of electrical and instrument systems on equipment using appropriate regulations and specifications Explains how to ensure electrical systems components are maintained and production is uninterrupted Demonstrates how to repair modify and install electrical instruments ensuring compliance with current regulations and specifications Covers specification management and technical evaluation of offshore electrical system design Features evaluation and optimization of electrical system options including DC AC selection and offshore cabling designs **Guidelines for Construction and Equipment of Hospital and Medical Facilities** United States. Bureau of Health Maintenance Organizations and Resources Development. Division of Facilities Conversion and Utilization,1984

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