

Controls Start-Up, Operation, Service, and Troubleshooting

SAFETY CONSIDERATIONS

Installing, starting up, and servicing this equipment can be hazardous due to system pressures, electrical components, and equipment location (roof, elevated structures, etc.). Only trained, qualified installers and service mechanics should install, start up, and service this equipment.

When working on this equipment, observe precautions in the literature, and on tags, stickers, and labels attached to the equipment, and any other safety precautions that apply. Follow all safety codes. Wear safety glasses and work gloves. Use care in handling, rigging, and setting this equipment, and in handling all electrical components.

⚠ WARNING

Electrical shock can cause personal injury and death. Shut off all power to this equipment during installation and service. There may be more than one disconnect switch. Tag all disconnect locations to alert others not to restore power until work is completed.

⚠ WARNING

This unit uses a microprocessor-based electronic control system. Do not use jumpers or other tools to short out components, or to bypass or otherwise depart from recommended procedures. Any short-to-ground of the control board or accompanying wiring may destroy the electronic modules or electrical components.

⚠ WARNING

To prevent potential damage to heat exchanger tubes always run fluid through heat exchangers when adding or removing refrigerant charge. Use appropriate brine solutions in cooler fluid loops to prevent the freezing of heat exchangers when the equipment is exposed to temperatures below 32 F (0° C).

DO NOT VENT refrigerant relief valves within a building. Outlet from relief valves must be vented outdoors in accordance with the latest edition of ANSI/ASHRAE (American National Standards Institute/American Society of Heating, Refrigeration and Air Conditioning Engineers) 15 (Safety Code for Mechanical Refrigeration). The accumulation of refrigerant in an enclosed space can displace oxygen and cause asphyxiation. Provide adequate ventilation in enclosed or low overhead areas. Inhalation of high concentrations of vapor is harmful and may cause heart irregularities, unconsciousness or death. Misuse can be fatal. Vapor is heavier than air and reduces the amount of oxygen available for breathing. Product causes eye and skin irritation. Decomposition products are hazardous.

⚠ WARNING

DO NOT attempt to unbrazed factory joints when servicing this equipment. Compressor oil is flammable and there is no way to detect how much oil may be in any of the refrigerant lines. Cut lines with a tubing cutter as required when performing service. Use a pan to catch any oil that may come out of the lines and as a gage for how much oil to add to system. DO NOT re-use compressor oil.

CONTENTS

	Page
SAFETY CONSIDERATIONS	1
GENERAL	2
INTRODUCTION	2,3
MAJOR SYSTEM COMPONENTS	3-10
General	3
Main Base Board (MBB)	3
Expansion Valve (EXV) Board	3
Compressor Expansion Board (CXB)	3
Scrolling Marquee Display	3
Energy Management Module (EMM)	3
Enable/Off/Remote Contact Switch	3
Emergency On/Off Switch	3
Reset Button	3
Board Addresses	3
Control Module Communication	4
Carrier Comfort Network Interface	4
OPERATING DATA	11-47
Sensors	11
• T1 — COOLER LEAVING FLUID SENSOR	
• T2 — COOLER ENTERING FLUID SENSOR	
• T3,T4 — SATURATED CONDENSING TEMPERATURE SENSORS	
• T5,T6 — COOLER SUCTION TEMPERATURE SENSORS	
• T7,T8 — COMPRESSOR SUCTION GAS TEMPERATURE SENSORS	
• T9 — OUTDOOR-AIR TEMPERATURE SENSOR	
• T10 — REMOTE SPACE TEMPERATURE SENSOR	
Thermostatic Expansion Valves (TXV)	15
Compressor Protection Control System (CPCS) or Control Relay (CR)	15
Compressor Ground Current Protection Board (CGF) and Control Relay (CR)	15
Electronic Expansion Valve (EXV)	16
Energy Management Module	16
Capacity Control	16
• ADDING ADDITIONAL UNLOADERS	
• MINUTES LEFT FOR START	
• MINUTES OFF TIME	
• LOADING SEQUENCE	

Chiller Carrier 30gt Operation Manual

CO Houle



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Table of Contents Chiller Carrier 30gt Operation Manual

1. Understanding the eBook Chiller Carrier 30gt Operation Manual
 - The Rise of Digital Reading Chiller Carrier 30gt Operation Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Chiller Carrier 30gt Operation Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Chiller Carrier 30gt Operation Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Chiller Carrier 30gt Operation Manual

- Personalized Recommendations
- Chiller Carrier 30gt Operation Manual User Reviews and Ratings
- Chiller Carrier 30gt Operation Manual and Bestseller Lists
- 5. Accessing Chiller Carrier 30gt Operation Manual Free and Paid eBooks
 - Chiller Carrier 30gt Operation Manual Public Domain eBooks
 - Chiller Carrier 30gt Operation Manual eBook Subscription Services
 - Chiller Carrier 30gt Operation Manual Budget-Friendly Options
- 6. Navigating Chiller Carrier 30gt Operation Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Chiller Carrier 30gt Operation Manual Compatibility with Devices
 - Chiller Carrier 30gt Operation Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Chiller Carrier 30gt Operation Manual
 - Highlighting and Note-Taking Chiller Carrier 30gt Operation Manual
 - Interactive Elements Chiller Carrier 30gt Operation Manual
- 8. Staying Engaged with Chiller Carrier 30gt Operation Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Chiller Carrier 30gt Operation Manual
- 9. Balancing eBooks and Physical Books Chiller Carrier 30gt Operation Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Chiller Carrier 30gt Operation Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Chiller Carrier 30gt Operation Manual
 - Setting Reading Goals Chiller Carrier 30gt Operation Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Chiller Carrier 30gt Operation Manual

- Fact-Checking eBook Content of Chiller Carrier 30gt Operation Manual
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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