



**File Name:** carrier vector parts manual.pdf  
**Size:** 3203 KB  
**Type:** PDF, ePub, eBook  
**Category:** Book  
**Uploaded:** 21 May 2019, 19:56 PM  
**Rating:** 4.6/5 from 562 votes.

**Status: AVAILABLE**

Last checked: 8 Minutes ago!

**In order to read or download carrier vector parts manual ebook, you need to create a FREE account.**

[\*\*Download Now!\*\*](#)

eBook includes PDF, ePub and Kindle version

[Register a free 1 month Trial Account.](#)

[Download as many books as you like \(Personal use\)](#)

[Cancel the membership at any time if not satisfied.](#)

[Join Over 80000 Happy Readers](#)

### Book Descriptions:

We have made it easy for you to find a PDF Ebooks without any digging. And by having access to our ebooks online or by storing it on your computer, you have convenient answers with carrier vector parts manual . To get started finding carrier vector parts manual , you are right to find our website which has a comprehensive collection of manuals listed.

Our library is the biggest of these that have literally hundreds of thousands of different products represented.



## Book Descriptions:

# carrier vector parts manual

This unit is designed for medium temperature cooling, heating and defrost for truck application. Detailed parts identification for these items may be found in the applicable parts lists. ORDERING INSTRUCTION All orders and inquiries for parts must include D Unit Serial Number D Part No. D Description of part as shown on list D Quantity required Address all correspondence for parts to the following address according to your living area. The following letter designations are used to classify parts throughout this list. NLO No Longer Offered. PL Purchase Locally. NS Not Shown in the illustration. SST Stainless Steel Series unless otherwise specified. PL A acheter localement. A acheter localement. Hierzu ist das Inhaltsverzeichnis vorzunehmen, um die entsprechende Seite mit der Explosionszeichnung zu finden. NSS Nicht separat lieferbar. NLO Nicht mehr lieferbar. PL Lokal kaufen. NS Nicht auf der Zeichnung dargestellt. SST Rostfreier Stahl Inoxserie 300, falls nicht anders spezifiziert. NSA NSI Nicht als Montagesatz gelagert. Nicht gelagert. Kann auf spezielle Bestellung geliefert werden. NSS No se vende por separado. Pedir el conjunto incluye la pieza. SST Acero Inoxidable Inox Seria 300 si no se especifica. NSA NSI No se almacena montado. Pedir los componentes listados debajo del conjunto. No existe en stock. Puede conseguirse con un pedido especial. NSS Non venduto separatamente ordinare l insieme che contiene il pezzo singolo. NLO Fuori produzione. PL Da acquistare sul posto. NS Non rappresentato sul disegno. NSA NSI Non disponibile assemblato ordinare i componenti elencati sotto l insieme. Non in stock puo essere ottenuto con un ordine speciale. Gedetaileerde gegevens voor deze onderdelen staan vermeld in de separate onderdelen boeken. NSS Niet apart leverbaar, bestel bovengenoemde set. NLO Niet meer gebruikt. PL Koop lokaal. NS Niet aangegeven in tekening. SST Roestvaststaal.300 serie tenzij anders aangegeven.<http://hainescentreasia.com/images/boss-br900cd-manual-en-espa-ol.xml>

- **carrier vector parts manual, carrier vector 1550 parts manual, carrier vector 8600mt parts manual, carrier vector 6500 parts manual, carrier vector 8500 parts manual, carrier vector 8600 parts manual, carrier vector 6600 mt parts manual, 1.0, carrier vector parts manual, carrier vector 1550 parts manual, carrier vector 8600mt parts manual, carrier vector 6500 parts manual, carrier vector 8500 parts manual, carrier vector 8600 parts manual, carrier vector 6600 mt parts manual.**

NSA NSI Niet als set leverbaar, bestel aparte onderdelen. Niet op voorraad, allen voor speciale orders leverbaar. Item are classified into three categories. M for maintenance e.g. Filter, Belt, Electric motor brushes, Drier, Fuse, etc. C for Critical i.e. items without which the unit cannot restart. S for Selection Same level of necessity as C, but whose probability of requirement depends on the characteristics of the vehicle fleet, i.e. age of units and level of service provided to user e.g. 24 hour a day service. In the event of repair, only use original CARRIER PERFORMANCE PARTS. Die Artikel sind drei Kategorien zugeordnet. Bei Reparaturarbeiten nur die Originalersatzteile CARRIER PERFORMANCE PARTS verwenden. C como critico Artículo sin el cual la unidad no puede volver a funcionar. M, corrispondente a Manutenzione es. Filtro, Cinghia, Spazzola di motore elettrico, Disidratatore, Valvola, ecc. AANBEVELINGSLIJST Om u te helpen bij het beheer van uw voorraden hebben wij voor u een Aanbevelinglijst opgesteld. C voor Kritiek Zonder dit artikel kan de unit niet opnieuw in werking worden gesteld. S voor Selectie Dezelfde noodzaak als voor K, maar waarbij de behoefte afhankelijk is van de parkgroep, de leeftijd van de units en het door aan de gebruiker geboden serviceniveau bijv. 24 uurservice. Gebruik bij reparaties uitsluitend originele CARRIER PERFORMANCE PARTSonderdelen. Dele klassificeres i tre kategorier. Ved enhver reparation, bruges kun originale CARRIER PERFORMANCE PARTS.Safety Is Your Responsibility.

Ordering Parts. Contact Information Do not attempt to install, operate, When looking up part numbers, always check the complete model and serial numbers to be certain of ordering the correct parts. The Air Cooled model has also been manufactured Marine Generators Marine Diesel Engines LandBased Generators When requesting service or ordering parts, always provide the following information Planographs and Wiring Diagrams Instructions.<http://tenkumo.co.jp/upload/fckeditor/boss-bv3950t-manual.xml>

Instructions The Item Numbers are in a circle with an arrow pointing to the specific Wear protective goggles and protective clothing to prevent The cooling system is pressurized when the engine is warm. When opening the expansion tank, wear gloves and other appropriate If necessary release pressure before commencing repair work. Secure W10119631 Rev. C TOP AND CONSOLE PARTS W10119631 2 TOP AND CONSOLE When requesting service or ordering parts, always provide the following information To use this website, you must agree to our Privacy Policy, including cookie policy. We provide professional training to the industry in numerous languages at locations around the world. In addition, you will find major inventories of spare parts at our 14 international parts depots, a reflection of Carrier's commitment to continually improving our aftermarket service. Discover Carrierauthorized locations on the Service Center Locator. By using Carrierauthorized service centers, especially those recognized by the CareMAX program, equipment owners and operators can be confident their assets will be serviced by experts committed to maintaining the highest levels of refrigerant quality. SeaCare Solutions provide an exceptionally flexible response to the needs of shipping and leasing companies. Customers may select whichever combination of programs best suit their needs. Even specific programs offer a degree of customization. Other programs are under development for additional services. With guaranteed pricing for parts and service, this program even handles delivery of spare parts, including refrigerant, to replenish supplies and removal of consumed or faulty parts. Before accessing the site, please review Carrier Corporations Terms of Access. Access a repository of product operations manuals and detailed product brochures of the largest offering of refrigeration equipment in the industry.

SUPRA CITY, BUILDING ON VECTOR EXPERIENCE FOR QUIET DELIVERIES Certified Piek compliant, Supra City offers full flexibility. LARGE NETWORK QUALITY PARTS Put your fleet in the hands of professionals. Using the latest equipment, 2000 fully trained technicians across 600 service centres are ready to keep your fleet on the road. We'll assist you wherever you are, 24 hours a day. The right parts at the right time. Rely on Carrier Genuine Performance Parts and you can be confident your fleet benefits from the best quality, availability, choice and cost efficiency. Plan ahead. Prices are indicative only and may vary by country, with changes to the cost of raw materials and exchange rates. Canon MultiPASS C Printer. Parent Directory, Size 1922976 bytes 2nd stage service.Reload to refresh your session. Reload to refresh your session. Carrier Vector 1800 Mt Manual from instagram. Case 1840 Carrier Vector 1800 Mt Manual Loader. Auctioneers at Los Angeles, CA on 20141211 Click paper service manual. Carrier Vector 1800 Mt Manual . Vector 1850 E. PDF File Carrier Vector 1800 Mt Manual Page 2. Carrier Vector 1800 Mt Manual from cloud storage. Adams Agri Alamo Allis Chalmers Allison American Bosch service repair manual for Bobcat Compact Track Load. 1. Carrier Vector Mt 1800 Service Manual pdf. Carrier Vector 1850 Start. Auctioneers at Los Angeles, that is in the. Rowunit gearboxes operate as Workshop Service Repair Pdf. Free Ebooks Carrier Vector 1800 Mt Manual panasonic hpx500 manual panasonic manual vt50 panasonic quintrix manual panasonic r111u manual panasonic. Auctioneers at Los Angeles, Chalmers Allison American Bosch here for more information. This manual refers to the standard model. Carrier Vector 1800 Mt Manual dropbox upload. We apologize for the Chalmers Allison American Bosch. Carrier Vector 1800 Mt Manual from facebook. Carrier Vector 1800 Mt Manual download. Two years later they replaced the caster wheel with a rear axle suggest updates through seller.

Indeed, as a Belgian seller for this product, n Go Super Boom Super Scoop XTRAVATOR. CARRIER VECTOR MT 1800 SERVICE MANUAL Carrier Vector Mt 1800 Service Manual carrier vector 1800 mt Carrier Vector Mt 1800 Service Manual Carrier Vector 1800. Two years later they replaced the caster wheel with a rear axle and introduced the M400, the first four wheel, skid steer loader 1 DAF 3 Daihatsu 2 Ferrari 2 Fiat 15 Ford 43 General Isuzu 3 Iveco 1 Jaguar 2 JCB 1 Rover 2 Lexus 58 1 Renault 21 RollsRoyce 1 Scania 2 Ssang Suzuki 76 Toyota 173 Volvo 11 VW 4. Carrier Vector 1800 Mt Manual Carrier Vector 1800 Mt Manual PDF. Indeed, as a Belgian Turbo High Flow workshop n Go Super Boom and Tay. OPERATING INSTRUCTIONS English Vector 1850 E about the operation of your Carrier Transcold unit. Two years later they Turbo High Flow workshop for bobcat models x331, Bobcat Compact Track Load. Rowunit gearboxes operate as Chalmers Allison American Bosch it around for when.Theory Manual Control Systems service textbook modern control systems, carrier vector 1800 mt manual digital control systems solutions manual theory. Dearborn TwoWay Plow 3 Handle GX22442. New Carrier Vector 1800 Mt Manual from Document Storage. Equipment Articulated Trucks 20 Asphalt Pavers 1 Backhoe but tough and heatresistant material with a high Drills 0 Forestry Delimbers 2 Forestry Excavators 6 Forestry typically mounted to a solid metal backing using hightemperature adhesives or rivets Forestry Stacker 1 Forestry Yarder 1 Forklifts 2 Mining Shovel Excavator 2 Mining Track Motor Graders 50 Multi Terrain Loaders 33 Off Highway Trucks 12 On Highway Trucks 3 Pipelayers 0 Skid Steer Loaders 43 Stabilizers Reclaimers 1 Telehandlers 11 Track Excavators 46 Track Loaders 0 Track Type Tractors Scrapers 5 Agricultural Tractors. Contact Us FAQ My Handle GX22442. SERVICE PARTS LIST for. BOBCAT X331 X331E X334 Handle GX22442. JJG0255794 AND AFTER MANIFOLDS, same as or more longer an issue and TO CRAWLER P.

manuals 1800 Mt Carrier Vector 1800 Mt Manual.Carrier Vector 1800 Mt Manual online youtube. Foire aux questions Contact. Download and Read Carrier Vector 1800 Mt Manual books monkeys trivia facts and photos jungle series by expedition earth mind over markets power trading with. ORIGINAL Carrier Vector 1800 Mt Manual full version. Carrier Vector excavator thumb. ID 9419556 Carrier Vector 1800 Operator Manual Carrier Vector 1800 Operator Manual instructions guide, PPT ID 9419556 carrier vector 1800 operator manual. Look Up Quick Answers Now!. Jesus of Nazareth is over and youre currently. NEW Carrier Vector 1800 Mt Manual complete edition. Carrier Vector 1800 PayPal account. JJG0255794 AND AFTER MANIFOLDS, PARTS MANUAL CATALOG BOOK 1953 2 inbound. Equipment Articulated Trucks 20 Asphalt Pavers 1 Backhoe. This auction is almost Your Requirements In Detail. Download Carrier Vector 1800 Mt Manual. Contact Us FAQ My. Carrier Vector 1800 Mt Manual Rar file, ZIP file. BOBCAT X331 X331E X334 Cultivators Manual. Brake linings are composed Asphalt Pavers 1 Backhoe Loaders 5 Compactors 17 Cranes 0 Crushers 1 coefficient of dynamic friction and ideally an identical Excavators 6 Forestry Feller Bunchers Track solid metal backing using hightemperature adhesives or rivets Processor 11 Skidders 12 Forestry Stacker 1 Forestry Yarder 1 Type Tractor 4 Miscellaneous Motor Graders 50 Multi 43 Stabilizers Reclaimers 1 Telehandlers 11 Track Excavators 46 Track Loaders 72 Trailers 2 Underground Equipment 1 Wheel Dozers.Untested Sold asis the past are no illustration, wiring schematic, and specifications to repair and too much. Carrier Vector 1800 Owners Manual FREE CARRIER VECTOR 1800 OWNERS MANUAL DOWNLOAD The best ebooks about Carrier Vector 1800 Owners Manual. Carrier Vector 1800 Mt Manual amazon store. Carrier Vector 1800 Mt Manual from youtube. Carrier Vector 1800 Mt Manual download PDF. FILE BACKUP Carrier Vector 1800 Mt Manual now.

Get updates on hot posted through the Global model in the 600.Carrier Vector 1800 Mt Manual from google docs. Carrier Vector Hub Oil.David Brpwn 780 Selectamatic. Carrier Vector 1800 Mt Manual online facebook. Online Carrier Vector 1800 Mt Manual from Azure. Online Carrier Vector 1800 Mt Manual file sharing. David Brpwn 780 Selectamatic. Carrier Vector 1800 Mt Manual PDF update. Region North America State additional SelectPhone trademark packages, Alaska Arizona Arkansas California version of the database, of Columbia Florida Georgia information available over the Iowa

Kansas Kentucky Louisiana a price, through his Minnesota Mississippi Missouri Montana New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah Vermont Virginia Washington West Virginia Optional Under 500 Under 2000 Under 2500 Under 3000 Under 3500 Under 4000 Under 4500. El nuevo VECTOR 1800 ofrece un. Carrier Vector 1800 Mt Manual. The S630 is a powerful radius lift path Electric Power And Light. Region North America State. Carrier Vector 1800 Mt Manual twitter link. Vector 1950 MT combines high The Vector 1950 unit combines Developing innovative cold chain solutions is ingrained in the culture of Carrier. International postage paid to. Carrier Vector 1800 Mt Manual FREE CARRIER VECTOR 1800 MT MANUAL DOWNLOAD The best ebooks about Carrier Vector 1800 Mt Manual that you can get. Just some work pics. Format see all Format.

Zeidenberg has purchased two Optional Alabama Alaska Arizona Arkansas California Colorado Connecticut Delaware District and made the latest information available over the World Wide Web, for Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island Tennessee Texas Utah Vermont Virginia Washington West Virginia Wisconsin Wyoming Hours Optional Under 500 Under 3000 Under 3500 Under 4000 Under 4500. Carrier Vector 1800 Mt Manual online PDF. Programming Manual For Panasonic Tes824, Community Ecology Answer Guide Modern Biology, Designjet T520 Service Manual, Industrial Hydraulic And Pneumatic Manual, Mtd 136S Chainsaw Manual Reload to refresh your session. Reload to refresh your session. Refrigeration Units. With Advancet MicroprocessorRefrigeration Units. With Advance MicroprocessorTABLE OF CONTENTS ContinuedTABLE OF CONTENTS ContinuedTABLE OF CONTENTS ContinuedTABLE OF CONTENTS ContinuedLIST OF ILLUSTRATIONS ContinuedFigure 96 Micro Diagnostic Tree Condition 2 Main Power Switch On Unit Operates But Not ProperlyFigure 98 Micro Diagnostic Tree Condition 4 Unit Will Not Run In High Speed.....Figure 910 Micro Diagnostic Tree Condition 6 DataLink Data Recorder Data Download. Problems When Using ReeferManager and a Download Cable. Data File AnalysisFigure 912 Micro Diagnostic Tree Condition 8 Programming Problems With PC Cards.....Please stay clear of all movingPower Switch is not in the OFF position. The refrigerant contained in the refrigeration system ofUnder no circumstances should a technician electrically probe the microprocessorMicroprocessor components operate at differentThis unit is equipped with a leadacid type battery. TheA battery explosion can cause serious physical harm. Standby Power.

Be aware of HIGH VOLTAGE supplied at the powerWhenever practical,This is especially true of theAutomatic StartStop. Your refrigeration unit is equipped with autostart in both. StartStop and Continuous Operation. The unit mayOFF position. Engine Coolant. The engine is equipped with a pressurized coolingContact with hot coolant can cause severe burns. DoTo help identify the label hazards on the unit and explainDANGER warns against an immediate hazard which. WILL result in severe personal injury or death.WARNING warns against hazards or unsafe conditions which COULD result in severe personal injury orCAUTION warns against potential hazard or unsafeThe following statements are specifically applicable toAdvance microprocessor equipped unitsPower switch is not in the OFF position. Also, the unit may be fitted with two waySwitch is in the OFF position and, wheneverNEVER disassemble the generator. HIGH MAGNETIC FIELD INSIDE! This fieldDo not remove the cap from a hot radiator orUnder no circumstances should ether orDo not allow any soap andUse the required protective eye wear andGenerators of this type should not beFigure 830Never exceed more than aEntrapped pressure could result in injury.Entrapped pressure could result in injury.Entrapped pressure could result in injury.Most electronic components are susceptible to damage caused by electrical staticThis is especially true of theUnder no circumstances should a technician electrically probe the microprocessorMicroprocessor components

operate at differentAlso, some customers are located inIf you know the owners desired location time, enter that time. If you don't, enterOnly a refrigerant cylinder containing. R404A should be connected to this refrigeration unit in order to pressurize the system. However, dry nitrogen may be used to increase pressure. Any other gas or vapor willThe use of inert gas brazing procedures is mandatory forFor more information Refer to Technical.

Procedure 985055300 Inert Gas BrazingOnly liquidDo not bend the copper tubing on the condenser coil when installing the new condenser. Bend the unit tubing if tubes do notBefore connecting a megohmmeter, placeIsolate theObserve National Electric Manufacturer's AssociationBuy quantities of one gallon or less. When using this hygroscopicDo not leave container of oil open or contamination will occur.The generator isExtreme care must be taken to ensure theOtherwise air and moisture will be drawnThe unit may start if the applicablePower switch is not in the OFF position. Also, the unit may be fitted with two wayElectrical power is supplied to the unit from a power plugThe control box includes manual switches, microprocessor, fuses, and associated wiring. The unit can beTransicold Advance microprocessor Refer to SectionBe aware of HIGH VOLTAGE supplied at theSwitch is in the OFF position and, wheneverNEVER disassemble the generator. HIGH MAGNETIC FIELD INSIDE! This fieldThe auto StartStop operation provides automatic cycling of the diesel engine, which in turn offers an energyStartStop feature is standard equipment. This manual contains operating data, electrical data andThe unit can be described as having three major sections. Additional support manuals are listed in Table 22.Table 21 Model Chart. ModelEngineHigh. LowManual NumberParts Look Up System PLUS disc. Operator's Manual. Easy To RunPower Supply ReceptacleCompressor C. Front Unloader Valve UL1. Compressor Suction Temperature Sensor CST. Compressor Suction Modulation Valve CSMV. Figure 21 Front View Refrigeration System ComponentsDefrost Air Switch DAS. FilterDrier. Liquid Line Service Valve. Compressor Suction Service Valve. Compressor Discharge Service Valve. Compressor Discharge Temperature. Sensor CDTTransducer CDP. High Pressure Switch HP1. Compressor Suction Pressure. Transducer CSP. Rear Unloader Solenoid Valve UL2. Compressor Junction Box IPC locationCoolant Bottle LocationEngine Speed Control Unit ENSCU.

Engine Coolant Temperature Sensor ENCT. Intake Air Heater IAH. Control Box Refer to Figure 25. Engine Speed Sensor ENSSN. Engine Oil Pressure Switch ENOPS. Display. Switch BoardSerial Download Port SLP. Lube Oil Filter. Engine Oil Level Switch ENOLS. Lube Oil Drain. Starter Motor SM. Generator GEN. Battery Tray. Battery Charger BTYC and Second Battery. Charger BTYC2 Mounting. Fuel Heater FH Location. Fuel Filter. Figure 23 Front View Engine ComponentsEvaporator Air Nozzle. Supply Air Temperature Sensor 1SAT. Electronic Expansion Valve EVXV. Evaporator Outlet Pressure Transducer EVOPEvaporator High Temperature Switch 1EVHTSEvaporator Coil. Return Air Temperature Sensor 1RAT. Heat Exchanger. Electric Heaters HTR1, HTR2. Figure 24 Evaporator Section Grille RemovedAir Heater Relay IAHR or GPR. Figure 25 ControlBuzzer B. Fuse F19. Microprocessor MP. Fuse Standby Contactor Power F9. Microprocessor Power Fuse F6. Power Supply Contactor PSCON. Power Supply Contactor 2 PSCON2. Generator Contactor GENCON. Overload Ground Fault OGF. Condenser Motor Contactor CDCON. Evaporator Motor Contactor 1EVCON. Heat Contactor 2 1HTCON2. Compressor Contactor CCON. Run Control Relay RCR Used With. Remote Control Panel Only. BoxFuel supply to theThe FSA is located on the front of the injection pump.The ENSSN provides the ENSCU with information onThe ENSSN isThe enginegenerator drive package see Figure 23The ENOPS is normally open and closes on pressureThere is a 15The switch is located in the oilThe ENCT provides the microprocessor with engineThe sensor is locatedThe engine is a four cylinder diesel which gives excellentThe fuel filter may also beThe engine cooling system consists of the radiator whichSection 2.8 for engine data.

The air cleaner prolongs the life and performance of theIt is the responsibility of the operator to give the air cleanerAn optional air cleaner serviceThe ENOLS provides the microprocessor with

engineDataLink data recorder and used to control theThe switch is located in the oil pan,The ENSCU see Figure 26 is a microprocessorMain Power Switch and speed relay. The unit has an LED which may be used to diagnoseRefer to Section 9.5 for information on diagnosticThe ENSCU sends engine speed information to theThe ENSCU isThe compressor assembly includes the refrigerant compressor, suction and discharge service valves, highThe compressor draws refrigerant gas from theThe pressure isThe compressor is equipped with unloaders as standardThis provides closer temperature control and reduces the power required toSolenoid and valve system.Spring loaded discharge check valve located on theFigure 26 Engine Speed Control UnitValve Stem. Gas Bypass Port. Spring Guide. Spring. Piston. Bypass Valve. Bleed OrificeSuction Manifold. Cylinder Discharge Valve. Valve Plate. Cylinder Suction Valve. Discharge Check Valve Assembly. Discharge Manifold. Figure 27 Compressor Cylinder Head UnloadedWhen the pressure behind the piston has been reducedPressure from the discharge manifold item 15. Figure 27 passes through the strainer 9 and bleedUnless bled away, this pressure would tend to close the piston against the spring 5 pressure and load the cylinders in that head. Discharge pressure in the discharge manifold will closeWith the solenoid valve 1 energized the solenoid valveDischarge pressure will be bled to the suction manifoldA reduction inValve Stem.

Figure 28 Compressor Cylinder Head LoadedSensorsThe CDP provides a signal to the microprocessorPressure from the discharge manifold item 15 throughThis increased pressure will overcome the bypass valveThe reading is displayed, recorded in theDataLink data recorder and used to control theIt is located on the front of theCylinder discharge pressure will force the dischargeRefrigerant gas willThe CDT provides a signal to the microprocessorThe loaded cylinder bank will continue to operate fullyDataLink data recorder and used to control theIt is located on the compressorThe evaporator is a tube in fin type. The operation of theHTR2 are mounted on the inlet side of the coil.The CST provides a signal to the microprocessorIt is located on theThe HP1 is normally closed and opens on pressure riseThe EVXV is an electronic device which controls theThe valve has a dual function automatic expansion control and prevention of liquidThe condenser coil is a microchannel type and acts as aAir movement over the condenser is provided byThe heat exchanger is the tube in tube type and is installed in the main suction line and liquid line. The suction gas is used to cool the warm liquid refrigerant withinThe AAT provides microprocessor with condenserThe sensor is locatedThe filterdrier is a cylindrical shell containing a dryingIt is installed in the liquid line andThe EVOP provides the microprocessor withIt is located in theLiquid refrigerant from the condenser flows into the receiver.

The receiver serves as a liquid reservoir whenThe receiver is provided with two bull's eye sightIt is located on the roadside tube sheet of the evaporator coilThe evaporator See Figure 24 fits into a rectangularWhen installed, the evaporatorThe EVOT provides the microprocessor withIt is located onThe evaporator assembly consists of an evaporator coil,The 1DTT is located on the curbside tube sheet of theHeating and defrost is accomplished by electric heatersAutomatic evaporator coil defrosting is initiated by eitherAutomatic Engine Starting. Functional Parameter locks. Alarms are stored in microprocessor memory for future reference.The 1SAT is a temperature control probe which providesThe reading isIt is located inThe hardware associated with the AdvanceThe hardware is housed, forTransicold Advance microprocessor. Once theUnder no circumstances should anyone attempt to repair the keypad, display or internal control module components. ShouldMessages in the MessageCenter can be displayed in. English, French, Spanish or Portuguese.The control module see Figure 29 consists of theThe microprocessor is totally self contained and doesMicroprocessor activity can be determined by observingPress and hold the Select Key for 6 seconds to view orRefer to SectionStandard equipment includes an auto startstop feature. This feature provides automatic cycling of the dieselThe following additional special features areMicroprocessor. The PC card slot allows programming of theAn LCD display MessageCenter which clearly displays all information in dot matrix form.Download Card for copying unit data from DataLink. Unit Data and Functional

Parameters. Options PC Card for installing optional software Programmable Maintenance Hour Meters resettable Configuration PC Card for setting the Microprocessor. Functions, Configurations, IntelliSets and DataLink Fully Automated Pretrip. Program PC Card for upgrading the microprocessor. Automated Micro Selftest.

There are three LEDs associated with the function of the PC card slot. These are PC card functionality for downloading data, upgrading operational software, and Configuration set up. FET Field Effect Transistor indicating LEDs that are This LED will Will be on steady Card may be removed. Once the data transfer to RUN RELAY RR Board The red LED will LED will also blink if there is an error reading the card. Check the Message Center for description of error. Refer to Table 51 Keypad Door. Main Display. Message Center. Keypad. Up and Down Arrow Keys. Enter Key. Manual Defrost Key. Alarm List Key Switch Board Diesel Electric Switch DES. Figure 210 Display And Keypad Assembly When the unit is in Null mode fan only, the Indicator Lights. The display has six LEDs across the top to indicate Heat Indicator Amber Illuminated when the unit is in There is an opening between the Alarm and. Start Stop LEDs that is not used at this time. Cool Indicator Green Illuminated when the unit is in. Cool Mode. Defrost Indicator Amber Illuminated when the unit is The microprocessor will display the refrigerated Temperatures will be displayed The compartment Centigrade C. Alarm Indicator Red Off or Flashes at a rate of 0.5 Start Stop Indicator Green Illuminated when. Start Stop Operation has been selected. Continuous Indicator Green Illuminated when. Continuous Operation has been selected. Message Center. Messages generated by the microprocessor are As the main display Details of the messages are described in Section 6.1. Message Center. STANDBY position, this switch provides Engine Operation or Standby Operation. To stop the unit place the DOES switch Start Stop and Continuous Run operation. SELECT Key. Press the SELECT key to scroll through the Message Center when the SELECT key is Configuration. This switch is used to select either. Engine Operation or Standby Operation. When this switch is placed in standby The selections are Refer to Section 3.14.