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Independently zoned and controlled cooling systems maintain even air temperature and humidity in separate freezer and freshfood compartments, delivering enhanced food preservation and maximum energy efficiency. No air transfer between compartments means food in the freezer section freezes faster, items in the refrigerator stay fresher longer, and odors don't circulate. Blomberg brilliantly illuminates every corner with white LED lights for better aesthetics and less energy consumption. Blomberg guarantees complianceFor more information, to go www.P65Warnings.ca.gov. Note Nickel is a component in all stainless steel and some other metal components. They always going bad on us. Poor cooling, leaks, and build up ice. Display panels go bad fast also. The inadequate ventilation is too often overlooked by key decisionmakers! Costs too much for me to bring this back to where I bought it. Disappointed withe the cracked pump. We had Gaggenau in France and this unit was priced so much better. WARRANTY SERVICE WARRANTY Equator Corporation undertakes to the consumerowner This warranty is given by Equator Corporation, to repair or, at Equator Corporation's option, to replace Equator Plaza, any part of this product which proves to be defective in 2801 W. Sam Houston Pkwy. N. Page 4 2. Page 5 1.1 TroubleShooting Chart Disturbance Cause Unit does not Wall socket is dead.Mains cable is defective. TroubleShooting Check installation. Remedy Install new fuse if necessary. Inform user. See section 1.2 Trouble Repair or replace socket shooting in the electrical or mains cable. circuit. Replace thermostat. Thermostat is defective.

Defective winding in See section 1.6 Trouble Replace compressor. compressor. Page 6 Disturbance Cause Oil present in system after horizontal transport. Trouble Shooting Question user about mode of transportation and time interval between installation and startup. Locked rotor fault in Check that compressor compressor. Open system and blow N₂ through system. <https://www.chemsafetypro.com/upload/file/2020/09/071656304143.xml>

Ambient temperature Measure ambient temperature. Measure very low. Oil in compressor too cold, voltage. Page 7 Disturbance Compressor starts normally but stops again. Cause Troubleshooting Defective thermostat. 1. Turn thermostat knob to zero. 2. Compressor continues to run. 3. Dismount brown wire. 4. Compressor continues to run. 5. Compressor stops. Extremely high voltage. Measure voltage. Remedy 4. Check internal wiring for short circuit fastfreeze switch. 5. Replace thermostat. Inform user. High ambient temperature. Poor ventilation. Can be normal. Measure temperature and Improve ventilation. Page 8 Disturbance Cause Troubleshooting Check if blade is locked mechanically. NoFrost Check if blade is fixed correctly on shaft. Compressor runs continuously. Evaporator blocked by ice. Capillary tube completely or partially blocked material from filter in capillary tube opening. Capillary tube is inserted so far up in the filter that it touches the filter net. Remedy Fittings for fan or air guiding duct are adjusted or replaced. Page 9 Disturbance Cause Ice blockage in capillary tube. Troubleshooting Remedy Blow N₂ through system. Heat injection area on Install outside service evaporator with cloth filter. Ensure careful with hot water. If evacuation. Start refrigerant now can be compressor. Stop when heard to flow more warm. Evacuate system quickly through the system, ice blockage in again. With heavy capillary tube is indicated. Page 10 Disturbance Cause Unit has recently been filled with large quantities of food. Troubleshooting Question user about use of unit immediately prior to service call. Builtin thermometer is defective. User's thermometer is defective. Ambient temperature is too high, possibly because unit is too close to a heat source, or ventilation is insufficient. Doors do not fit snugly. Check for correct thermometer readings. Page 11 1.2. Trouble Shooting in the Electric Circuit. An ohmmeter can be used for a rough check.

When investigating the wires on the unit, a clamp from the ohmmeter is placed on the unit earth terminal. Investigate the compressor for leakage to the frame by placing the clamp from the ohmmeter on the joint connection and on the compressor earth terminal. Page 13 Starting device with HST Connect a voltmeter between terminals 10 and 13 on the starting device. If no voltage can be measured, either the mains cable or the socket is defective. Connect a voltmeter between terminals 10 and 14 on the starting device, If no voltage can be measured, a defective thermostat or thermostat wiring is indicated. The relay 103N0015 is a universal relay, which can replace the relays 103N0002, 103N0005, 103N0011, 103N0012 and 103N0016. Page 15 1.7. Using a Manometer in Trouble Shooting The pressure in a refrigerating system is directly dependent on the temperature. For this reason, the manometer can indicate both temperature in degrees Celsius and pressure in bar. This temperature is normally from 15 C to 25 C in a refrigerator and from 3 C to 35 C in a freezer. Page 16 Examples of troubleshooting using a manometer on the suction side process pipe and a service valve 3. 1. The system is blocked. The suction pressure is very low. Pressure equalizing takes place very slowly or not at all. Cause Ice blockage in the capillary tube at the filter or blockage in the system for other reasons. See troubleshooting chart. 2. Leakage in the system. The manometer indicates insufficient suction pressure. Evacuate until a stable vacuum of 1 mbar has been reached. Check for stability of the vacuum by closing the valve for the vacuum pump 12. If the vacuum gauge needle falls appreciably, possible leakage in the system is indicated. Page 19 First Evacuation of Appliances with R600a in the System 1. Drilling and tapping of filter drier, after thorough cleaning where the gasket of the tongs must be tight. 2. Mount the hose open the valve.

The system can then be blown through with nitrogen see section The Blowing Process. 3. Close the valve after pressure equalization dismantle the hose. 4. Mount the hose on the vacuum pump outlet.

5. Mount the hose for the filling station on the valve for the filter drier. 6. Page 20 The Blowing Process of the System. Evacuate the filling hose and the manifold by opening the valve for the vacuum pump 12 and the vacuum gauge 10. After evacuation, close the valves 12 and 10. Fill the hose from the tank and the manifold with refrigerant by opening the refrigerant tank. Page 22 2.1.1. Opening the Refrigerating System for Repairs with Recovery of Refrigerant. If a hermetic refrigerating system is to function correctly and have a reasonably long life, it is essential that the amount of impurities present in the system, i.e. moisture, foreign gases, dirt, etc., be kept at a minimum. This fact must be taken into consideration when repairs are to be made, and the necessary precautions must be taken. Page 23 Pinch the charging pipe with pliers. Remove the service valve and solder the hole together. Brush off all solderings in the system and check for possible leakage with an electronic leak detector. Check the pressure side when the compressor is in operation and the suction side when the system is pressure equalized. Coat the area around the solderings with tectyl or paint for corrosion protection. Test the unit. Check to ensure that the evaporator frost over as usual. Page 24 Evacuation with Recovery of Refrigerant 1. 2. 3. 4. 5. 6. Drilling and tapping of filter drier after thorough cleaning where the gasket of the tongs must be tight. Mount the refrigerant bag open the valve. Close the valve after pressure equalizing. Dismount the refrigerant bag. Mount the refrigerant bag on the vacuum pump outlet. Mount the hose for the filling station on the valve for the filter drier. Open the valve and start evacuation. 22. Page 25 Opening the System 7. 8. 9.

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Drilling and tapping of process pipe. Connect dry nitrogen and equalize the pressure. Open the system with capillary tube scissors and remove the drilling and tapping valve. Open the main valve and the valve for the bags to be emptied. Connect the pressure valve on the emptying unit to the vessel for used refrigerant. This hose is to have a closing valve when connected to the emptying unit. Page 27 2.1.3. Opening the Refrigerating System with Refrigerant R134a for Repairs As R134a has other properties than the R12 used till now, it is important to note the following before opening the hermetic refrigerating system 1. Service Tools Do not use service tools that have been used for chlorine-containing refrigerants because microscopic chlorine residues may cause a chemical reaction in the refrigerating system. 2. Page 28 2.2. Replacing the Filter Drier Some moisture and impurities will always be accumulated in the filter drier, both from residue left in the system after installation and from contamination given off by the compressor, pipe system and refrigerant. When repairs are made to the refrigerating system, the filter will often be unable to absorb the extra contamination which results, and ice blockage and contamination of the capillary tube can result. Page 29 Capillary tube broken off without the use of specialpurpose pliers. Capillary tube broken off using specialpurpose pliers or capillary tube scissors. 27. Page 30 2.3. Replacing the Compressor If troubleshooting in the electric circuit or volumetric measurements indicate that the compressor is defective, a new compressor must be installed. The following procedure is to be used Ensure that the new compressor is ready for installation. Replace the electrical equipment. Clean a good area of the pipes at the compressor branches with a wire brush. This makes it easier to solder on the new compressor and prevents contamination inside the pipes. Dismounting 1.

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a Refrigerator evaporator Release the evaporator by removing the 4 screws for the inner cabinet and thermostat phial. Draw off the insulation, if any, around the phial. The phial can now be drawn out of the leadin pipe from the back of the unit. After the plug has been removed from the socket, remove the cover for the top panel and the panel box. Remove the thermostat knob, nut and thermostat wiring. Install the new thermostat in reverse order. Page 33 Positioning of the Thermostat Phial in NFG 307 from Serial No. 501 In order to ensure the proper functioning of the thermostat 90 mm of the free end of the capillary tube is to serve as thermostat phial. In case of failing thermostat

functioning and a possible replacement of the thermostat, be sure that the phial part is placed sufficiently far into the cabinet. This can be done visually by removing the air duct. Uprights with curved doors Dismount the phial tube and straighten out the phial. Are you sure to remove this product By continuing to browse or use this site, you are agreeing to our use of cookies. Please share your ZIP Code to find a nearby Best Buy to try out your next phone. Please share your ZIP Code to find a nearby Best Buy location A twin system has two separate evaporators. R134a does not deplete the ozone layer or contain chlorine. But first, you should double check if your devices are. Heres how to connect a Bluetooth device in. You will need to use your Samsung account to access SmartThings. If you don't. You can check the SmartThings website to see if its a compatible device. And dont worry, SmartThings supports. Ask a question or start a new topic to get help and advice from our loyal Samsung community. Or Text HELP to 62913 Please contact us via Live Chat for a faster response. Samsung pays for Premium Care during this period.

Please enable JavaScript to ensure you get the most out of the LG site, products, and services In order to get the best possible experience from our website, please follow below instructions. If youre using Internet Explorer 9 or earlier, you will need to use an alternate browser such as Firefox or Chrome or upgrade to a newer version of internet Explorer IE10 or greater. This featuredisables all cooling in the refrigerator and freezer sections to conserve energywhile on display in a retail store. When DEMO MODE is activated, O FF will appear on th. If excessive water is supplied to the ice maker, ice cubes can stick to each other and cannot be dispensed due to theirphysical size.2. Freezer temperature is to warm so ice partially melts dur. Got a question We can help. Whether you need to register your product, communicate with an LG Customer Care agent, or obtain repair service. Finding answers and information is easy with LG online service and support. Owner's Manuals, requesting a repair, software updates and warranty information are all just a click away. If you want to connect to LG Corp., or other LG affiliates, please click If you want to connect to LG Corp., or other LG affiliates, please click. How to Defrost a Freezer Quickly How to Choose the Size of an Upright Freezer Fast Facts About Gas Stoves Does a FrostFree Refrigerator Contain Heating Elements. Many homeowners appreciate having a refrigerator that has lasted for several years, and even decades, without any major repairs or upgrades. However, home appliances in general have undergone a fundamental change in past years, becoming more energy efficient. Refrigerator styles now include bottomfreezer and French door, in addition to the topfreezer and sidebyside models that many households are accustomed to using. One households energy conservation efforts can differ significantly from the home next door, depending on the age of the refrigerator.

Making your refrigerator more energy efficient may involve using methods that apply to then and now, standard and specialized. Standard Methods 1 Make only one trip to the refrigerator per snack or small meal. Think about what items you need from the refrigerator before opening the door. Use a food tray to carry multiple items at once to the counter or island. This prevents warmer air in the kitchen environment from displacing the cooler air inside the refrigerator, which means the compressor doesnt need to use more electricity to restore and maintain the selected temperature. 2 Commit to an energyefficient temperature setting for your refrigerator. The U.S. Department of Energys Office of Energy Efficiency and Renewable Energy suggests keeping your refrigerator at a chilly 35 degrees to 38 degrees Fahrenheit, and the freezer compartment at 0 degrees Fahrenheit. If your appliance does not offer an exact temperature readout, purchase a refrigerator thermometer so that you have an accurate reading. 3 Clean the condenser coils, per the manufacturers instructions. As air is drawn over the condenser, dust and dirt are inevitably pulled in as well, reducing the coils ability to cool down your refrigerator. Cleaning methods include using a duster and vacuum cleaner, but refer to the owners manual for specific guidance. Some manufacturers have designed refrigerators so that the condenser never needs cleaning, by positioning this component at the bottom of the appliance instead of in the back. 4 Pull the refrigerator away from the wall, carefully, so that the condenser gets a constant supply of fresh air. Measure a distance from the wall of about

1 to 2 inches, or per the instructions in your owners manual. Slowly slide the refrigerator back into place, leaving the measured distance between the back and sides of the refrigerator, and the wall. Check to see if your appliance has casters or rollers, which helps movement go smoother.

If no rollers are present, be careful not to scratch up your kitchens flooring, or worse, tilt the refrigerator over. Specialized Methods 1 Turn off the Humidity Control feature, if you have a sidebyside or French door model. Manufacturers commonly design a hidden heater on the door hinge seal of the unit. This heater reduces or evaporates away moisture buildup on the refrigerator, but it also consumes electricity. If moisture is not a problem, deactivate this feature on your appliance. Some manufacturers actually describe the process of deactivating refrigerator humidity controls as Energy Saver mode, because of the significant power usage. 2 Activate Holiday or Vacation mode if you do not open your refrigerator for days or weeks at a time. Many modern refrigerators have automatic defrosters on a timer. Defrosting improves energy efficiency by using a heater to melt away buildup ice and frost, allowing for the free flow of cold air throughout the compartment. If you are not frequently opening and closing the door, there is no need for defrost mode, which conserves energy. 3 Turn off the ice maker if you dont desire frequent ice cubes. In some models, you can simply raise a lever to halt ice production, while other models have an Off button or switch. Refer to your owners manual. According the EERE, automatic ice makers increase energy usage by as much as 20 percent. This also includes the ice dispensing mechanism on the outside of the door. Instead, revert to making ice in trays, the oldfashioned way. Things Needed Food tray Refrigerator thermometer Duster Vacuum with hose Measuring ruler Ice trays Warnings Exercise caution as you pull the refrigerator away from the wall. The external water supply line that connects the internal ice maker and water dispenser systems can detach if you pull the appliance out too far. Tips The California Energy Commissions Appliance Efficiency Database offers more information about an existing refrigerators ability to conserve energy.

Appliance rebates may be available to help you offset the cost of replacing an old and inefficient refrigerator with a newer model. Be sure to discard an old refrigerator through a certified recycler, where applicable. Refer to the Features section of your refrigerators instruction manual to discover what, if any, hightech energy conservation features it includes. Navigate to the refrigerator manufacturers Support Web page to download a PDF version of the manual, if you cannot locate your original paper manual. Find your refrigerators model number on a metal plate or plastic sticker that the manufacturer positioned around the door frame or on the back of the unit. Page holds a medical transcription certificate and has participated in an extensive career analysis and outplacement group workshop through Right Management. The West Corporation trained and certified him to handle customer support for home appliance clients. Related How to Compare FrostFree Chest Freezers My Refrigerator Wont Stop Running How to Compare Bottom Freezer Refrigerators Manual vs. Automatic Defrosting Freezer Removing Creases and Dents From Refrigerator Doors How to Remove Scuffs From Stainless Refrigerators Most Popular How Much Can You Save by Replacing a Refrigerator. When Does a Heater Thermostat Need Replacing. How to Install a Thermometer on a Refrigerator How Much Electricity Does a Mini Fridge Take. How to Defrost a Freezer Quickly Most Popular 1 How to Compare FrostFree Chest Freezers 2 My Refrigerator Wont Stop Running 3 How to Compare Bottom Freezer Refrigerators 4 Manual vs. Link Example You can withdraw your consent at any time. All gathered information is governed by our Privacy Notice. For more information and a list of brands, click here or Contact Us.All gathered information is governed by our Privacy Notice. For more information and a list of brands, click here or Contact Us.

Would you like to sign in or create an account This intuitive system senses and adapts using builtin sensors to measure the internal temperature and activate the compressor only when necessary, delivering efficient cooling performance. It puts a spotlight on food and casts a more natural light on

the contents of your refrigerator so food looks as it should. Sensors monitor how often the compressor operates, as well as when the doors are opened to help determine when a defrost cycle is necessary. You can withdraw your consent at any time. For more information and a list of brands, click here or Contact Us. All rights reserved. All other trademarks are owned by their respective companies. Dealer alone determines actual price. This warranty gives you specific legal rights, and you may also have rights, which vary from state to state. This warranty does not cover service calls, which do not involve defective workmanship or materials covered by this warranty. Accordingly, diagnosis and repair costs for a service call, which does not involve defective workmanship or materials will be the responsibility of the consumerowner. Equator will repair or replace at our discretion products that malfunction due to defective workmanship or materials. Most work is covered. The defining factor is, has the machine malfunctioned Equator is responsible or has the customer omitted or done something to cause machine to malfunction customer is responsible. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. Equator undertakes to the consumerowner to repair or, at Equator. Page 2 Please read these brief instructions carefully before using Push the button. The shelves of the refrigerator section are DISPOSAL OF THE Page 6 Fig 1. Fig 2. Efficient vaccine storage and handling is a key component of immunization programs.

It is a shared responsibility from the time the vaccine is manufactured until it is administered. The majority of vaccine storage and handling mistakes are easily avoidable. The objective of the National Vaccine Storage and Handling Guidelines for Immunization Providers 2015 is to provide recommendations for vaccine storage and handling for immunization providers. Specific recommendations for vaccine storage and handling procedures may vary among public health offices and immunization programs, therefore the document is meant to supplement existing policies rather than replace them. The Public Health Agency of Canada would like to acknowledge the work of the Vaccine Storage Guidelines Task Group which was comprised of membership from the Canadian Nursing Coalition for Immunization CNCI, the Vaccine Supply Working Group VSWG of the Canadian Immunization Committee CIC, and the Public Health Agency of Canada in developing these guidelines. Members included The “cold chain” refers to the process used to maintain optimal conditions during the transport, storage, and handling of vaccines, starting at the manufacturer and ending with the administration of the vaccine to the client 1. In addition, protection from light is a necessary condition for some vaccines see Section 1.2.1 A Note on Light Exposure . Proper storage temperatures must be maintained at every link in the chain or vaccine may be damaged and unsuitable for administration. An immediate loss of potency of cold-sensitive vaccines may occur following freezing. For vaccines exposed to temperatures above the recommended temperature range, there is some loss of potency with each episode of exposure. Repetitive exposure to heat episodes could result in a cumulative loss of potency that is not reversible 3, 4. The proper storage and handling of vaccines is important for several reasons A shortage of vaccine supply could be created by increased demand in a mass revaccination scenario.

The type and cost of the vaccine and the duration and temperature of the exposure will be taken into account when the situation is assessed. Serological testing or revaccination may be recommended 3. Studies have shown that both UV light and fluorescent light cause damage to certain vaccines 5, 6. As with exposure to adverse temperatures, the deleterious effects of light exposure on light-sensitive vaccines are cumulative 3. Refer to the product monograph of each vaccine to determine light exposure restrictions. Also ensure that maintenance staff, janitorial staff, and security staff members are aware of the plan and know the procedures for notifying designated personnel about any problems with vaccine storage equipment. The plans and procedures should be clear and easily accessible to all staff. The designated vaccine coordinators should be fully trained in routine and urgent vaccine storage and handling protocols, and in procedures for managing cold chain breaks. They will be responsible for ensuring that all vaccines and diluents are handled correctly, that

procedures are documented, and that all personnel receive appropriate cold chain training. Arrange for someone to be designated to turn the generator on in the event of a power outage. All policies and procedures should be available in writing and kept near the vaccine storage units for easy reference. All other new staff should have an understanding of the importance of cold chain maintenance and basic practices so that they are aware of their responsibilities relating to the cold chain. A refresher training session should be held annually for all staff. Staff members who monitor and record temperatures of vaccine storage units should immediately report inappropriate storage conditions including exposure to inappropriate temperature or light exposures to the designated vaccine coordinator or delegate see Section 1 Cold Chain for more information on inappropriate temperature and light exposure.

Please see Appendix A Routine Vaccine Storage and Handling Protocols Checklist for a tool to use or adapt to ensure that routine protocols include all the recommended information. A sample contact list is also provided in Appendix B Routine Vaccine Storage and Handling Contact List, which may be useful in developing and organizing routine protocols and plans. Clear and concise procedures should be posted in a visible and accessible area to aid staff in the event of an excursion. These procedures should contain a contact list that is reviewed and updated as staffing changes occur. Review and update the entire protocol annually. When immunization providers have reasonable cause to believe that weather conditions, natural disasters, or other emergencies might affect vaccine storage conditions, urgent procedures should be implemented in advance of the event. Urgent protocols should be clearly labelled and posted in a prominent place. Please see Appendix C Urgent Vaccine Storage and Handling Protocols Checklist for a summary and additional detail. A sample contact list is also provided in Appendix D Urgent Vaccine Storage and Handling Contact List. These records may be useful for the repair company. Instructions should include details on 24hour access. For example, renting a refrigerated truck to transport the vaccine is a consideration but may not be feasible or the best option in all cases. Likewise, for remote locations, flying the vaccine may be an option, but also not feasible in all cases; Record the contact information for sources of these materials see Appendix D Urgent Vaccine Storage and Handling Contact List .