

 **Dometic**



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Book Descriptions:

Dometic Rm 2400 Manual

Maintenance 11 Fault tracing 11 3. Extinguish any open flame. 12 4. Immediately call your gas supplier. FOR YOUR SAFETY Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance. Association for installation in a mobile home or recreational vehicle Refrigerator models requiring 12 V DC and are designed in Carpeting must be protected by a metal or wood panel beneath the appliance which extends at least full width and depth of the appliance. The refrigerator must be installed in a substantial enclosure and must be level. A spirit level is supplied with each refrigerator and by placing it in the freezer compartment one can level the refrigerator both ways front to back and side to side. When installing the refrigerator in the For further information contact your dealer or distributor. METHODS OF INSTALLATION Condenser The methods of installation are shown in figures 10 a and 10 b. It is essential that all maximum or minimum dimensions are strictly maintained as the performance of the refrigerator is dependent on an adequate flow of air over the rear of the VENTILATION HEIGHTS Minimum ventilation heights in inches When the refrigerator is equipped with a condenser, where it liquefies. The liquid flows to the condenser for 12 Volt D.C. operation the low voltage condenser, where it creates cold by evaporating into a refrigerant mixture. To replace the thermocouple probe should be placed in the coldest part of the compartment which is cooled as follows 1. Remove the cover at the bottom of the aluminium liner or, in models with a shelf, on 2. Unscrew plug and pull thermocouple straight out. Frozen vegetable. FOR YOUR SAFETY Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance. [http://cmcmach.com/userfiles/7900ht-fast-real-time-pcr-system-manual\(1\).xml](http://cmcmach.com/userfiles/7900ht-fast-real-time-pcr-system-manual(1).xml)

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Installation Instructions for use Gas equipment Electric equipment Maintenance Fault tracing Door panel FOR YOUR SAFETY Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance. The refrigerators outlined hereon have been design certified under ANS 221.19 1983. Refrigerators by the American Gas Association for installation in a mobile home or recreational vehicle and are approved by the Canadian Gas Association. The certifications are, however, contingent on the installation being made in accordance with the following instructions as applicable. Page 6 SPECIAL HINTS Note. Do not install the appliance directly on carpeting. Carpeting must be protected by a metal or wood panel beneath the appliance which extends at least full width and depth of the appliance. The refrigerator must be installed in a substantial enclosure and must be level. A spirit level is supplied with each refrigerator and by placing it in the freezer compartment one can level the refrigerator both ways front to back and side to side. Page 7 CERTIFIED INSTALLATION Certified installations require one roof vent and one lower side vent or as optional one upper vent and one lower side vent. The two alternatives are provided for by using the different kits listed in the Appendix. For further information contact your dealer or distributor. METHODS OF INSTALLATION Condenser The methods of installation are shown in figures 10 a and 10 b. Page 8 CLEARANCES Minimum clearances in inches to combustible materials are G. Top 0 K. Page 9 INSTRUCTIONS FOR USE HOW TO START THE REFRIGERATOR Leveling In the boiler, ammonia vapor is distilled from an ammonia-water mixture and carried to the finned condenser, where it liquefies. The liquid flows to the evaporator, where it creates cold by

evaporating into a circulating flow of hydrogen gas. http://tour-paris-guide.com/cite_imgs/790i-sli-ftw-manual.xml

If the evaporator coil is not level the liquid readily accumulates, forming pockets which can impair the gas circulation or even block it, in which case, of course, the cooling will stop. Page 10 Frozen Food Storage Compartment The Flame Failure Safety Device The ice trays should be placed in direct contact with the freezer shelf for fastest ice making. Quick frozen soft fruits and ice cream should be placed in the coldest part of the compartment which is at the bottom of the aluminium liner or, in models with a shelf, on this or just below it. Frozen vegetables, on the other hand, may be stored in any part of the compartment. Page 11 Page 12 INSTRUCTIONS FOR MOUNTING THE DOOR PANEL The refrigerator is normally delivered without door panels. Before starting the mounting work check that the panel dimensions are in compliance with those given in the table and read the instructions through. When mounting the panel, proceed as follows. A. Remove the door decoration list 2 with its two screws 1. Page 3 REFRIGERATORS WITH AUTOMATIC IGNITION RM 2500 Item No. 1 2 3 4 7 9 10 11 14 23 26 27 29 30 31 33 Fig.2 Description Plug 36 Terminal block Thermo electric safety valve 36 Burner jet Thermo couple eleme. Page 4 REFRIGERATORS WITH AUTOMATIC IGNITION RM2600 RM 2800 Fig.3 Item No. 2 3 4 7 9 10 11 14 23 Description Thermo electric safety valve Thermo couple element Coupling Thermostat Cutoff valve Nipple Nut S. Page 5 INSTALLATION GENERAL INSTRUCTIONS This appliance is designed for storage of foods and storage of frozen foods and making ice. The refrigerators outlined hereon have been design certified under ANS 221. Page 6 SPECIAL HINTS Note. Do not install the appliance directly on carpeting. Carpeting must be protected by a metal or wood panel beneath the appliance which extends at least full width and depth of the appliance. The refrigerator must be installed in a substantial enclosure and must be level.

Page 7 CERTIFIED INSTALLATION Certified installations require one roof vent and one lower side vent or as optional one upper vent and one lower side vent. The two alternatives are provided for by using the different kits listed in the Appendix. For further information contact your dealer or distributor. Page 8 CLEARANCES Minimum clearances in inches to combustible materials are G. Top 0 K. Side 0 L Bottom 0 M Rear 1 N See example below Clearance M between the rearmost part of the refrigerator and the wall behind the refrigerator Clearance N on top of the condenser is related to the minimum ventilation height See Fig 11 and examples below L Fig. Page 9 INSTRUCTIONS FOR USE HOW TO START THE REFRIGERATOR Leveling In the boiler, ammonia vapor is distilled from an ammoniawater mixture and carried to the finned condenser, where it liquifies. The liquid flows to the evaporator, where it creates cold by evaporating into a circulating flow of hydrogen gas. Page 10 SAFI Frozen Food Storage Compartment The ice trays should be placed in direct contact with the freezer shelf for fastest ice making. Quick frozen soft fruits and ice cream should be placed in the coldest part of the compartment which is at the bottom of the aluminium liner or, in models with a shelf, on this or just below it. Page 11. Page 12 INSTRUCTIONS FOR MOUNTING THE DOOR PANEL The refrigerator is normally delivered without door panels. Before starting the mounting work check that the panel dimensions are in compliance with those given in the table and read the instructions through. We should do this for several simple reasons First of all view first pages of the manual, you can find above. You should find there the most important technical data Dometic RM2400 thus you can check whether the hardware meets your expectations. When delving into next pages of the user manual, Dometic RM2400 you will learn all the available features of the product, as well as information on its operation.

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The information that you get Dometic RM2400 will certainly help you make a decision on the purchase. You will learn then if you properly used the available features, and whether you have not made any mistakes, which can shorten the lifetime Dometic RM2400. Almost always you will find

there Troubleshooting, which are the most frequently occurring failures and malfunctions of the device Dometic RM2400 along with tips on how to solve them. FOR YOUR SAFETY Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance. If you are here, it was rather the case. However, you are not the only person having problems with keeping the operation manual of all household devices. Below are few guidelines regarding how and why you should collect the product manuals. However, we believe that the manuals should include the most important and needed information about Dometic RM2400, not to discourage the user to read. Obviously, if a device Dometic RM2400 has multiple advanced functions, we will not avoid a high amount of information in this document. Then, it will be much easier to find it than look through the purchase boxes which have already been thrown away by you or any other of household members. It will be enough to clear the drawer once in a year and throw away any manuals of the devices you do not use anymore. Thus, you can avoid storing any unnecessary documents and keep only those which are valid. You can also download and print the manual Dometic RM2400 to place it in your drawer. FOR YOUR SAFETY Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance. Very often issues with Dometic RM2400 begin only after the warranty period ends and you may want to find how to repair it or just do some service work. Even oftener it is hard to remember what does each function in Refrigerator Dometic RM2400 is responsible for and what options to choose for expected result.

Fortunately you can find all manuals for Refrigerator on our side using links below. For models built before that, see the separate, The graphic contains a lot of information, so it will be broken down into Some older 3 way models had just one 12 volt terminal The switch in the graphic selects 120 volt AC or 12V When the control knob at the front of the Some models use a piezo The capillary tube not shown of the thermostat runs from the thermostat to the It senses the temperature inside the refrigerator and controls the thermostat It has been reposted here to preserve this wealth of information RV refridgerator information. Please upgrade your browser to improve your experience. Absorption refrigerator, 95 l With patented Universal Energy Selection UES it offers users both manual and automatic energy selection. This model has a single door. The newly patented UES Universal Energy Selection control system is switchable from either Manuel Energy Selection MES or Automatic Energy Selection AES. This function allows you to upgrade your vehicle to AES later, then simply resetting the control to suit AES as required RM 2356 only. Doors can be hinged for either right or left opening using the handy hinge kit included. While the automatic flame failure safety device shuts off the fridge if the gas flame is extinguished. The door seals magnetically for easy closing and, for optimum security, is also lockable. RM2356 Model on label. RM2356 Scope of delivery Absorption refrigerator, 95 l Refrigeration technology. Absorption T Gas pressure DIN732 UES Hinge type. Right hinged Interior light. No Certificates. Seems to cool a little bit on gas not too much so far and doesnt work at all on 12volts or electric. Is it possible to fix this, what would I need. If it sounds like its shot what do you currently offer as a replacement that is the same size that will fit in my cabinetry. Ive looked and poked around but I cant really figure out how this thing comes out of there. Thank you.

Tom The boards on a Norcold can be reset a service center familiar with this process is your best bet. It takes disconnecting the board and then shorting it out best to leave it to some one who is familiar. It should help. Also check to make sure you have turned on the electric switch that allows the fridge to run on AC. Note, you can only operate the fridge on EITHER gas OR electric, but not both sources at the same time, thus, you have to turn off the gas switch before you can run on electric. When this unit is running on electricity, it has to have the thermostat set for it to run. Heres a link to the Dometic manual for your model. Just follow the steps for running on electric and you should be OK. Hope this helps. They are good people they will help you. Login to post Cirtis, We are camping in Montana and our dometic refrigerator decided to stop. Wont know until you can confirm you have

proper voltage to the fridge.. If you have confirmed both 12 vdc and 110 vac power at the fridge, I would.Old birds next etc. Also make sure the flame and orifice are clean free from debris or rust. Propane should burn blue not orange. Incorrect gas setting if the flame is orange. Some yellow at the tip is ok. Proper adjustments are critical. Have you tried the unit on AC. Other tips I have read indicate possible freezing in the back. Defrost freezer completely as some here mentioned and restart see if this helps. Here is a good RV forum I saw good tips worth investigating. If your not comfortable cleaning the jets and adjusting the flame have a professional do this. Safety comes first! Good luck! Freezer works refrigerator doesn't iRV2 Forums I have spent many hours troubleshooting a Dometic that turned out to be a corroded DC connection.The fan cycles on and off as required as it has a temperature sensor thermistor. We turn ours off at night by removing the inline fuse glass tube fuse 3 amp located in your outside access panel.

The fuse is located in a black fuse holder with a re wire connecting both sides.The ammonia smell is the the refrigerant leaking out. Dometic uses ammonia that is heated and then condensed to cool. It will all leak out and quit cooling. The fridge is wrecked. There are shops that rebuild the units. Beings as ammonia is corrosive one must assume there may be other leaks ready to appear. There are RV salvage yards that sell good used units. Again Sorry for your loss. After reading up on Absorption refrigerators and repair facilities I had it rebuilt by RV Mobile in Everett,. It sounds to me like that may be your problem. It seems that if you move the appliance around a little, cleaning it and the like, then for a short period you start to get a semblance of cooling. Hope this helpsI don't know what else it could be unless the door gaskets are in bad shape. They are good people they will help you. The Dometic RML 8555 refrigerator in my RV works fine on AC, but isn't working on propane or DC. I want to be sure that the problem is the control board before I spend several hundred dollars for one.Have tried a new relay but still the same if equipped with 12 volt heating element possible bad if no heater element sparking for LP use When the clicking stops the gas shuts off.Answer questions, earn points and help others. Please check your inbox, and if you can't find it, check your spam folder to make sure it didn't end up there. Please also check your spam folder. We are sure that you will be fully satisfied with your new appliance in all respects. The appliance has been certified by The Australian Gas Association. This will prevent accidental locking in or suffocation. Sodium chromate is used for corrosion protection 1.8% of the solvent. Any damage due to improper use is not covered by the warranty.

The warranty does not cover any modifications to the appliance or the use of nonoriginal Dometic parts; the warranty does not apply if the installation and operating instructions are not adhered to and no liability shall be entertained. You will find this information on the data plate inside the refrigerator. The desired power option is selected by means of energy selector switch A . Energy selector switch A has four settings AC mains power, DC 12V, Any difference in values may result in damage the appliance. Do not use Autogas, town gas or natural gas. Operating the refrigerator with gas is not permitted during travel in France and Australia. Use rotary switch B to regulate the temperature in the main refrigerator compartment. To remove air from the gas pipes, repeat this procedure 34 times. The control electronics automatically ensure that the refrigerator is supplied with the optimum source of energy in each respective case. Please upgrade to a newer version or try a different browser. Posting Australia wide. Order arrived quick and at a fair price. Seek Adventure LLC is an independent Dometic parts retailer dealing in genuine and new parts only. Our service to you, our customer, does not end until the parts you have purchased are successfully installed and you're back on the road with a working Dometic appliance! All company, product and service names used on this website are for identification purposes only. Use of these names, logos, brands, and trademarks does not imply sponsorship, endorsement, or affiliation with Seek Adventure, LLC. Is it determined by which side of the refrigerator the door handle is. Or maybe its the hinge. Is it based on me facing the refrigerator head on or is it from the refrigerators. Camper, Boat, RV and Motor Home Appliances will need replacement parts sooner or later. Many Replacement Parts for the

appliances in our Campers, RVs and Boats are made by Dometic.

Dometic appliance replacement parts from rvpartsexpress make repairs a pleasure. Going the extra Mile for Quality is the Dometic Way and we here at Rvpartsexpress can deliver that quality to you. Campers, RVs and Motor Homes around the world use appliance Parts from Dometic. The quality of Dometic RV and Camper appliance parts is unmatched in the industry. Dometic purchased Atwood and combined they provide replacement parts for most Atwood Furnaces, water heaters as well as many other RV and Camper appliances. After many months of trial and error, they finally succeeded. The modern refrigerator was born. That was in 1922, and even the great Albert Einstein was impressed. In fact, he was so inspired he invented a refrigerator of his own together with a former student. This was the start of what we know now as modern refrigeration. Even today, almost a century after the two students built the first absorption fridge, we are still pioneers in the field. Millions of people around the world buy and use Dometic products in their Campers, boats and Motor Homes. Genuine Dometic Replacement parts are what keeps our Camper, RVs and Boat appliances running for all of us outdoor people. We call it mobile living. Camping is Life and Dometic parts make it more fun. Refrigerator Boards We are available MonFri 8am5pm EST. Follow us below! Website created by Orlando Graphics Company LLC. FOR YOUR SAFETY Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance. Page 4 REFRIGERATORS WITH Page 5 ELECTRICAL CONNECTION. INSTALLATION 120VoltsAC. GENERAL INSTRUCTIONS The refrigerator is equipped with a three prong grounded plug. This appliance is. Page 6 SPECIAL HINTS. Note. Do not install the appliance directly on carpeting. Carpeting must be protected by a metal or wood. Page 7 CERTIFIED INSTALLATION. Certified installations require one roof vent and one lower side Page 8 CLEARANCES.

Minimum clearances in inches to combustible materials are. G. Top 0. K. Side 0. L Bottom 0. M Rear. Page 9 INSTRUCTIONS FOR USE In the boiler, ammonia vapor is distilled. Page 10 Frozen Food Storage Compartment The Flame Failure Safety Device Page 11 Page 12 INSTRUCTIONS FOR MOUNTING THE DOOR PANEL. The refrigerator is normally delivered without door panels. Before starting the mounting work check. Please upgrade your browser to improve your experience. Absorption refrigerator, 95 l, right hinged, MES Remove the freezer compartment and rearrange shelves to have it just the way you need it. Also perfectly silent. As well as the helpful freezer design for easy removal, it has a secure door lock, an option for a vent and fingertip door opening. But, perhaps best of all, it's perfectly silent. So it will keep your drinks cool without disturbing you! RM8401 Model on label. RM 8401 Scope of delivery. Absorption refrigerator, 95 l, right hinged, MES Refrigeration technology. Absorption R717 Refrigerant amount RAL 7021 Black Grey Thermostat control. MES Hinge type. Right hinged Interior light. Yes, LED Certificates. I do not build the units. They are purchased from a Amish Refrigeration Manufacturing company. Not just a start up company with a few years experience. The Amish specialize in the home refrigs giving 25 to 50 years service. The RV units are not much different. There is no patching, only new evaporator tubing, new foam pack, new backer, new boiler area tubing and extra bracing. These units are built to give a much colder than the original refig, proven from many years of testing. I have been in the RV Repair business for over 40 years and I know that RV owners want their refig to be dependable and cold. The reason we have to do it this way is a better way to insure that we get the core back, in turn we can hold our prices down. We do a very high volume of cooling unit sells since the Amish cooling unit name is spreading across the USA.

Most have not heard of the Amish built cooling unit, but the ones that have is spreading the word. My sells growth has been mainly from customer referrals, with credit for the high quality of Cold cooling, that the Amish Refrigeration company produces. I do not build the units. They are purchased from a Amish Refrigeration Manufacturing company. Not just a start up company with a few years experience. The Amish specialize in the home refrigs giving 25 to 50 years service. The RV

units are not much different. There is no patching, only new evaporator tubing, new foam pack, new backer, new boiler area tubing and extra bracing. The warranty is for three years any cooling problem, five years for leaks and with an option to extend. These units are built to give a much colder than the original refrigerant, proven from many years of testing. These units will hold a cold temp inside food zone even then the outside temp goes to 100 degrees plus. Most competitors units use a standard charged and might hold 45 degrees at 100 degrees ambient temp outside. I have been in the RV Repair business for over 40 years and I know that RV owners want their refrigerant to be dependable and cold. This is the reason I choose this Amish Manufacture to buy from. After years of testing, they formulate the charge to perform at a higher cooling performance. They do not charge with just the same old charges that only gives minimum cooling. All the competitors just follow that because they do not have the years of testing or a reason to improve. They are the only company in the USA that not only remanufactures the RV Cooling unit, they also build Brandnew RV cooling unit from scratch, both Dometic and Norcold. You will not find anyone that can take raw unfinished goods and make the complete cooling unit from raw material to finish product. Since they have been doing this for years with Home units, they said we can do the same for the RVs.

I like to send this first so if our customer have questions we are here to answer I know it does no sound correct, but a cooling system does no produce cold, it removes heat. The more heat removed the colder it will be. Plus none of the Amish Built cooling units needs any Recall Kits Replace it yourself. The factory has increased production output to meet demand. It could be as much as a week before your unit is shipped. Replace it yourself. It may have been moved, or removed altogether. Perhaps you can return back to the sites homepage and see if you can find what you are looking for.

<http://dev.pb-adcon.de/node/16579>