

rheem wiring diagram

Understanding the Rheem Wiring Diagram: A Comprehensive Guide

Rheem wiring diagram is an essential reference for homeowners, HVAC technicians, and electrical professionals working with Rheem heating and cooling systems. Whether you're installing a new unit, troubleshooting an existing one, or performing routine maintenance, understanding the wiring diagram is crucial for ensuring safety, efficiency, and proper operation. This article offers an in-depth look at Rheem wiring diagrams, explaining their components, how to interpret them, and practical tips for troubleshooting and installation.

What is a Rheem Wiring Diagram?

A Rheem wiring diagram is a visual representation of the electrical connections within a Rheem heating, cooling, or water heater system. It depicts all the electrical components, wiring paths, switches, relays, and control modules, providing a roadmap for installation and troubleshooting.

Key purposes of a Rheem wiring diagram include:

- Ensuring correct wiring during installation
- Diagnosing electrical issues
- Ensuring safety compliance
- Facilitating repairs and maintenance

Understanding how to read and interpret these diagrams allows technicians and homeowners to identify problems efficiently and perform repairs accurately.

Components Typically Featured in a Rheem Wiring Diagram

A typical Rheem wiring diagram includes various electrical components critical to system operation. Here are some of the most common:

1. Power Supply

- Main electrical line (typically 120V or 240V)
- Circuit breakers or fuses providing overcurrent protection

2. Thermostats

- Control devices that regulate heating or cooling
- Usually connected via low-voltage wiring (24V)

3. Contactors and Relays

- Electromechanical switches that control high-voltage circuits
- Engage or disengage heating or cooling elements

4. Control Boards

- Centralized control units managing system operations
- May include diagnostic LEDs or displays

5. Heating Elements or Compressors

- The main work components for heating or cooling
- Wired to contactors and relays

6. Safety Devices

- Limit switches
- Thermostats
- Pressure switches
- Overload protectors

7. Grounding and Neutral Lines

- Ensure safety and proper operation

How to Read a Rheem Wiring Diagram

Understanding the symbols and conventions used in wiring diagrams is vital. Here's a step-by-step guide:

1. Familiarize Yourself with Symbols and Notations

Symbol	Description
-----	-----
Lines	Conductors/wires
Switch	Manual or automatic switches
Coil	Electromagnetic components like relays or contactors
Arrow	Direction of current flow (not always present)
Ground symbol	Connection to earth ground
Resistance symbols	Heating elements

2. Identify Power Source and Grounding

- Locate the main power lines
- Note where grounding connections are made

3. Trace the Circuit Path

- Start from the power supply
- Follow the wiring through relays, switches, and control boards
- Observe how the thermostat interacts with other components

4. Understand the Control Logic

- Recognize how signals from thermostats activate contactors or relays
- See how safety devices interrupt power if conditions are unsafe

5. Check for Labels and Color Coding

- Many diagrams use labels like "L1," "L2," "COM," "NO," "NC"
- Color-coded wires can help identify connections, but always verify with the diagram

Common Rheem Wiring Diagram Examples

Below are typical scenarios you might encounter when working with Rheem systems:

1. Rheem Water Heater Wiring Diagram

- Main power connected to the water heater
- Thermostat controlling the heating element

- Safety shut-off switches
- Ground loop for safety
- Overheat protection devices

2. Rheem Central Air Conditioner Wiring Diagram

- Power supply feeding the compressor and fan motor
- Thermostat control wiring
- Contactors for compressor engagement
- Capacitors and overload protectors

3. Rheem Heat Pump Wiring Diagram

- Dual voltage control for heating and cooling modes
- Reversing valve wiring
- Thermostat connections for mode selection
- Auxiliary heat strip wiring

Practical Tips for Using Rheem Wiring Diagrams

To maximize the effectiveness of wiring diagrams, keep these tips in mind:

- **Always Obtain the Correct Diagram:** Rheem offers specific diagrams for each model. Using the wrong diagram can lead to wiring errors.
- **Turn Off Power Before Working:** Safety first—disconnect power before inspecting or modifying wiring.
- **Use a Multimeter:** Verify voltage and continuity as per the diagram to confirm proper connections.
- **Label Wires During Disassembly:** Helps in reassembly and reduces errors.
- **Follow Local Electrical Codes:** Ensure wiring complies with all safety and building standards.

Common Troubleshooting Using Rheem Wiring Diagrams

When your Rheem system isn't functioning correctly, the wiring diagram is your roadmap for diagnosis. Here's how to approach troubleshooting:

Step-by-Step Troubleshooting Process

1. Identify the Problem: Is the system not heating, not cooling, or not turning on?
2. Check Power Supply: Use a multimeter to verify voltage at the main supply line.
3. Inspect Safety Devices: Ensure limit switches, pressure switches, and overload protectors are functioning and not tripped.
4. Verify Thermostat Operation: Confirm thermostat signals are reaching relays or contactors.
5. Examine Wiring Connections: Look for loose, burnt, or disconnected wires.
6. Test Components: Use multimeter to test relays, contactors, and control boards for continuity and proper operation.
7. Consult the Diagram: Cross-reference findings with the wiring diagram to pinpoint faults.

Common Issues Identified via Wiring Diagrams

- Blown fuse or tripped breaker: Interrupts power flow
- Faulty relay or contactor: Fails to engage system components
- Broken or loose wiring: Causes intermittent operation
- Malfunctioning thermostat: Sends incorrect signals
- Damaged control board: Prevents proper system control

Conclusion

A Rheem wiring diagram is an invaluable tool that provides clarity and guidance for installing, maintaining, and troubleshooting Rheem heating and cooling systems. By understanding the components, symbols, and wiring pathways, homeowners and technicians can ensure systems operate safely and efficiently. Always refer to the specific diagram for your model, adhere to safety protocols, and consult professional help when necessary. Mastering the use of Rheem wiring diagrams ultimately leads to better system performance, longer lifespan, and peace of mind.

Additional Resources

- Rheem official website for model-specific wiring diagrams
- Electrical codes and safety standards (NEC, local codes)
- HVAC training courses and certification programs
- Professional HVAC technician support

Remember: Proper wiring and adherence to diagrams are essential for system safety and longevity. When in doubt, always consult a qualified professional.

Frequently Asked Questions

What are the key components shown in a Rheem wiring diagram?

A Rheem wiring diagram typically includes components such as the thermostat, contactor, capacitor, blower motor, compressor, power supply, and safety switches, all interconnected to illustrate proper wiring configuration.

How can I interpret a Rheem wiring diagram for troubleshooting?

To troubleshoot using a Rheem wiring diagram, identify the component you suspect is faulty, trace the wiring connections, verify voltage at various points, and ensure all connections match the diagram to isolate issues effectively.

Where can I find the wiring diagram for my specific Rheem model?

Rheem wiring diagrams are often available in the user manual, on the manufacturer's website under the product support section, or through authorized service technicians. Make sure to select the diagram matching your model number.

What safety precautions should I take when working with Rheem wiring diagrams?

Always disconnect power before working on electrical components, use insulated tools, wear protective gear, and consult a professional if unsure.

Following safety guidelines helps prevent electrical shock and damage.

Can I modify a Rheem wiring diagram for custom installations?

Modifying a Rheem wiring diagram is not recommended unless you are a qualified technician. Alterations can lead to improper wiring, safety hazards, or equipment damage. Always follow manufacturer guidelines or consult a professional.

How does a Rheem wiring diagram help in energy efficiency improvements?

A detailed wiring diagram helps identify electrical pathways and components, allowing technicians to optimize wiring connections, replace faulty parts efficiently, and ensure the system operates correctly, thereby enhancing energy efficiency.

Additional Resources

Rheem Wiring Diagram: A Comprehensive Guide for Installation, Troubleshooting, and Maintenance

When dealing with heating, cooling, or water systems, understanding the Rheem wiring diagram is essential for safe and efficient operation. Whether you're a professional technician or a homeowner attempting a DIY repair, grasping the wiring layout of Rheem units can save time, prevent errors, and ensure your system functions optimally. This guide provides an in-depth analysis of Rheem wiring diagrams, breaking down their components, common configurations, and troubleshooting techniques.

What Is a Rheem Wiring Diagram?

A Rheem wiring diagram is a visual schematic that illustrates how electrical components within Rheem heating, cooling, or water heating units are interconnected. It details the wiring paths, terminal connections, and component symbols to help users understand the electrical system's design and facilitate installation or repairs.

A typical Rheem wiring diagram includes:

- Power supply connections
- Thermostat wiring
- Control boards and relays
- Safety switches and sensors
- Heating elements or compressors

- Grounding points

Having access to the correct wiring diagram ensures that you can correctly interpret the system's wiring, avoid incorrect connections, and troubleshoot issues effectively.

Importance of Understanding Rheem Wiring Diagrams

Understanding the wiring diagram of your Rheem system is crucial for several reasons:

- Safety: Proper wiring reduces the risk of electrical shocks, fires, or equipment damage.
- Efficiency: Correct wiring ensures the system operates as designed, conserving energy.
- Troubleshooting: Identifying faults becomes easier when you understand how components are wired.
- Installation & Maintenance: Proper wiring is fundamental during system setup or repairs.

Types of Rheem Wiring Diagrams

Rheem systems come in various models, each with its wiring configuration. The main types include:

1. Air Conditioner & Furnace Wiring Diagrams

These diagrams show how the thermostat, air handler or furnace, and outdoor unit connect through relays, contactors, and safety switches.

2. Water Heater Wiring Diagrams

These schematics detail how the power supply, thermostat, heating elements, and safety devices are wired in electric water heaters.

3. Heat Pump Wiring Diagrams

Complex systems combining heating and cooling functions, with diagrams illustrating the interactions among multiple components like reversing valves, defrost controls, and auxiliary heaters.

Common Components Found in Rheem Wiring Diagrams

Understanding the typical components helps decode Rheem wiring diagrams effectively:

Power Supply

- Typically 120V or 240V AC, supplied through circuit breakers and fused disconnects.

Thermostat

- Controls the operation by signaling when heating or cooling is needed.
- Usually connected via R (power), W (heat), Y (cooling), G (fan), and common C terminals.

Control Board

- Acts as the brain of the system, managing relays, sensors, and safety features.

Relays and Contactors

- Electromechanical switches that control high-voltage components like compressors and fans based on signals from the control board.

Heating Elements/Compressors

- Electric elements or compressor units that perform the heating or cooling functions.

Sensors and Safety Switches

- Limit switches, temperature sensors, and pressure switches that protect the system from damage or unsafe operation.

How to Read a Rheem Wiring Diagram

Decoding a Rheem wiring diagram involves understanding symbols and wiring conventions:

Step 1: Identify Power Sources

- Look for the main electrical feed, usually marked as L1 and L2.
- Note the grounding points, often represented with a ground symbol.

Step 2: Locate the Thermostat

- Trace the thermostat wiring terminals and their connections to control components.

Step 3: Follow the Control Board

- Observe how the control board connects to relays, sensors, and other

components.

Step 4: Understand Component Symbols

- Familiarize yourself with standard electrical symbols for switches, relays, resistors, and capacitors.

Step 5: Check Safety Devices

- Identify safety switches, limit switches, and pressure sensors and how they interrupt or allow current flow.

Step-by-Step Guide to Wiring a Rheem System

While specific wiring can vary across models, the general process involves:

1. Turn Off Power

Always disconnect power before working on any wiring to ensure safety.

2. Connect Power Supply

- Connect the live (L1) and neutral (L2) wires to the unit's main terminals.
- Ground the system properly.

3. Wire the Thermostat

- Connect the thermostat wires to the appropriate terminals (R, W, Y, G, C).

4. Link Thermostat to Control Board

- From the thermostat, wires connect to the control board's corresponding terminals to signal heating, cooling, or fan operation.

5. Connect Relays and Contactors

- The control board energizes relays or contactors to switch high-voltage components like the compressor or furnace blower.

6. Wire the Heating Elements or Compressors

- Connect these components to their respective relays, ensuring correct voltage and current ratings.

7. Integrate Safety Devices

- Ensure all limit switches, pressure sensors, and safety switches are wired correctly, typically in series with power lines to cut power in fault conditions.

8. Double-Check All Connections

- Verify wiring against the schematic before restoring power.

Troubleshooting Common Wiring Issues in Rheem Units

Knowing how to interpret wiring diagrams enables efficient troubleshooting. Common problems include:

1. No Power to the System

- Check main breaker and disconnect switch.
- Verify wiring connections at the power supply and control board.

2. Thermostat Not Responding

- Confirm correct wiring between thermostat and control board.
- Test the thermostat for faults.

3. Compressor or Fan Not Running

- Inspect relays and contactors for proper operation.
- Check wiring continuity.

4. Safety Switches Tripping

- Examine limit switches and pressure sensors for faults.
- Ensure wiring is intact and connections are secure.

5. Intermittent Operation

- Look for loose or corroded wiring connections.
- Test control board and relays for faults.

Tips for Working with Rheem Wiring Diagrams

- Always use the correct diagram for your specific model. Rheem units can have variations.
- Turn off power before working on wiring.
- Use insulated tools to prevent accidental short circuits.
- Label wires during disassembly to avoid confusion during reassembly.
- Consult the manufacturer's manual for detailed wiring instructions and safety information.
- Seek professional help if unsure about any wiring procedures or if troubleshooting reveals complex issues.

Conclusion

A thorough understanding of the Rheem wiring diagram is vital for anyone involved in installing, maintaining, or repairing Rheem systems. From recognizing key components and their connections to troubleshooting electrical faults, mastering these diagrams enhances safety, efficiency, and confidence in handling these systems. Always prioritize safety, consult official schematics, and when in doubt, seek professional assistance to ensure your Rheem unit operates reliably and safely for years to come.

Rheem Wiring Diagram

rheem wiring diagram: Schematic Wiring Stanley H. Aglow, 1991

rheem wiring diagram: Electrical Trade Practices 2nd edition Ralph Berry, Frank Cahill, Phillip Chadwick, 2019-02-01 Written to the core practical units of competency from the UEE11 Electrotechnology Training Package, Electrical Trade Practices 2e by Berry, Cahill and Chadwick provides a practical yet comprehensive companion text, covering the practical units within the UEE30811 Certificate III in the Electrotechnology Electrician qualification. Electrical Trade Practices is the practical volume to accompany Phillips, Electrical Principles.

rheem wiring diagram: Troubleshooting and Repairing Major Appliances Eric Kleinert, 2012-09-26 Diagnose and repair home appliances and air conditioners using the latest techniques The book has it all...written by a pro with 40 years of hands-on repair and teaching experience...this book is like brain candy--GeekDad (Wired.com) Fully updated for current technologies and packed with hundreds of photos and diagrams, this do-it-yourself guide shows you how to safely install, operate, maintain, and fix gas and electric appliances of all types. Troubleshooting and Repairing Major Appliances, Third Edition provides easy-to-follow procedures for using test meters, replacing parts, reading circuit diagrams, interpreting fault and error codes, and diagnosing problems. Featuring a new chapter on becoming a service technician, this practical, money-saving resource is ideal for homeowners and professionals alike. Covers all major appliances: Automatic dishwashers Garbage disposers Electric water heaters Gas water heaters Top load automatic washers Front load automatic washers Automatic electric dryers Automatic gas dryers Electric ranges, cooktops, and ovens Gas ranges, cooktops, and ovens Microwave ovens Refrigerators Freezers Automatic ice makers Residential under-the-counter ice cube makers Room air conditioners Dehumidifiers

rheem wiring diagram: *Home Ranger! - Helps You Figure It Out!* Roger Peugeot, Tim Carter, 1999 This is the definitive consumer reference book for diagnosing and solving the many problems that can crop up in your home, from a driveway that is flaking to a toilet that won't stop running. Why spend hundreds of dollars on outside help when all you really need is a little advice on home maintenance and repair? The solutions are simple and this handy, all-purpose manual guides you through them step by step. And when you've got a really difficult problem, The Home Ranger tells you which professionals to call to get the job done right. Industry experts Roger Peugeot and Tim Carter, with their characteristic wit and straight-to-the-point style, address more than 200 of the most commonly asked questions, from shingles and studs to garage doors and landscaping. In addition, they provide a comprehensive library of trouble-shooting guides for many household appliances and fixtures, plus a complete listing of telephone numbers and websites of major manufacturers.

rheem wiring diagram: COO- , 1978

rheem wiring diagram: *American Gas Journal* , 1953

rheem wiring diagram: *Gas* , 1945

rheem wiring diagram: Electronic Design , 1964

rheem wiring diagram: Heating & Air Conditioning Contractor , 1970

rheem wiring diagram: Gas Heat/comfort Cooling , 1959 Vol. 9, no. 8, Aug. 1958, includes the Directory of gas heating and air conditioning manufacturers; equipment and trade names.

rheem wiring diagram: Popular Science , 1988-12 Popular Science gives our readers the information and tools to improve their technology and their world. The core belief that Popular Science and our readers share: The future is going to be better, and science and technology are the driving forces that will help make it better.

rheem wiring diagram: Canadian Chemical Processing , 1981

rheem wiring diagram: American Builder , 1963

rheem wiring diagram: Solar Engineering Magazine , 1977

rheem wiring diagram: The New York Times Index , 1977

rheem wiring diagram: Electric-wiring Diagrams R. H. Ladley, 1967

rheem wiring diagram: Modern Residential and Commercial Electrical Wiring William J. Whitney, 1989

rheem wiring diagram: Wiring Diagrams Professional Reference Paul Rosenberg, 2005-10 The DEWALT® Wiring Diagrams Professional Reference is a must for anyone who installs or replaces electrical wiring. Filled with hundreds of diagrams and illustrations that are clear and easy to find, this handy pocket-guide covers everything from outlets, switches, lighting, motors, and controls to power distribution, transformers, grounding, low voltage, and hazardous locations. Basic wiring guidelines and specifications are also included to make this book as valuable a tool on-the-job as a pair of wire cutters. Check out our app, DEWALT® Mobile Pro(tm). This free app is a construction calculator with integrated reference materials and access to hundreds of additional calculations as add-ons. To learn more, visit dewalt.com/mobilepro.

rheem wiring diagram: Modern Wiring Diagrams and Descriptions Henry Charles Horstmann, Victor Hugo Tousley, 1918

rheem wiring diagram: Wiring Diagrams of Electrical Apparatus and Installations , 1913

Related to rheem wiring diagram

Removal of plastic heat trap from new Rheem water heater for I just replaced an old traditional GE water heater with a new Rheem water heater (also traditional). I have two gravity recirculating loops that worked great with old water heater.

Rheem Hot Water Heater Condensation issues - Love Plumbing Purchased new home with new Hot Water Heaters, one inside the home and one outside in the garage. Noticed water standing in catch pan when the heater stopped heating

Rheem Marathon 85 Gallon Electric - element questions I have a Rheem Marathon MR85245 85 gallon water heater. 240 volt feed on 30 amp breaker with 10 gauge wire. Under "Element Watts" on the manufacturer's placard, it reads

Rheem Flammable Vapor Sensor repeated lockouts Hello, I have a Rheem Powervent water heater (gas) model 42VP40F (40 gallon) manufactured 05/2007. Starting in the last year, the Flammable Vapor Sensor has started

Rheem Gladiator Water Heater - Love Plumbing & Remodel This morning, the water heater decided to start beeping and the red indicator says "Service needed". Haven't had a lick of trouble with this unit since I installed it. The light is

Bradford White get HORRIFIC reviews vs. Rheem? What? Rheem Fury 42VR50-40F (about 45050 gal gas 82 FHR) or Bradford White Defender 50 gal MI5036FBN (50 gallon gas 86 FHR) The reviews on the BW are HORRIFIC

Adding a drain pan beneath Air Handler? - Love Plumbing Of all that, I think the board is covered under Rheem's parts warranty so we spent \$2K on repairs. He also told us that the installation was done without a condensation pan or

Discolored hot water after new HWH install - Love Plumbing Rheem was unable to offer a solution short of replacing the entire hot water heater, which they paid for under warranty. This time I asked the plumber to connect the

The dreaded Rheem flammable vapour sensor error According to Rheem, the FVS can literally be set off by dust and humidity, and they won't replace it under warranty. She lives in an old house with a damp and dusty basement

what length anode rod for 50 gallon? - Love Plumbing & Remodel I installed a 50 gallon power vent Rheem/GE water heater and i wanted to know what length magnesium anode rod to replace it with? I've been looking on amazon for it, and I

Removal of plastic heat trap from new Rheem water heater for I just replaced an old traditional GE water heater with a new Rheem water heater (also traditional). I have two gravity recirculating loops that worked great with old water heater.

Rheem Hot Water Heater Condensation issues - Love Plumbing Purchased new home with new Hot Water Heaters, one inside the home and one outside in the garage. Noticed water standing in catch pan when the heater stopped heating

Rheem Marathon 85 Gallon Electric - element questions I have a Rheem Marathon MR85245 85 gallon water heater. 240 volt feed on 30 amp breaker with 10 gauge wire. Under "Element Watts" on the manufacturer's placard, it

Rheem Flammable Vapor Sensor repeated lockouts Hello, I have a Rheem Powervent water heater (gas) model 42VP40F (40 gallon) manufactured 05/2007. Starting in the last year, the Flammable Vapor Sensor has started

Rheem Gladiator Water Heater - Love Plumbing & Remodel This morning, the water heater decided to start beeping and the red indicator says "Service needed". Haven't had a lick of trouble with this unit since I installed it. The light is

Bradford White get HORRIFIC reviews vs. Rheem? What? Rheem Fury 42VR50-40F (about 45050 gal gas 82 FHR) or Bradford White Defender 50 gal MI5036FBN (50 gallon gas 86 FHR) The reviews on the BW are

Adding a drain pan beneath Air Handler? - Love Plumbing & Remodel Of all that, I think the board is covered under Rheem's parts warranty so we spent \$2K on repairs. He also told us that the installation was done without a condensation pan or

Discolored hot water after new HWH install - Love Plumbing Rheem was unable to offer a solution short of replacing the entire hot water heater, which they paid for under warranty. This time I asked the plumber to connect the

The dreaded Rheem flammable vapour sensor error According to Rheem, the FVS can literally be set off by dust and humidity, and they won't replace it under warranty. She lives in an old house with a damp and dusty basement

what length anode rod for 50 gallon? - Love Plumbing & Remodel I installed a 50 gallon power vent Rheem/GE water heater and i wanted to know what length magnesium anode rod to replace it with? I've been looking on amazon for it, and I

Removal of plastic heat trap from new Rheem water heater for I just replaced an old traditional GE water heater with a new Rheem water heater (also traditional). I have two gravity recirculating loops that worked great with old water heater.

Rheem Hot Water Heater Condensation issues - Love Plumbing Purchased new home with new Hot Water Heaters, one inside the home and one outside in the garage. Noticed water standing in catch pan when the heater stopped heating

Rheem Marathon 85 Gallon Electric - element questions I have a Rheem Marathon MR85245 85 gallon water heater. 240 volt feed on 30 amp breaker with 10 gauge wire. Under "Element Watts" on the manufacturer's placard, it reads

Rheem Flammable Vapor Sensor repeated lockouts Hello, I have a Rheem Powervent water heater (gas) model 42VP40F (40 gallon) manufactured 05/2007. Starting in the last year, the Flammable Vapor Sensor has started

Rheem Gladiator Water Heater - Love Plumbing & Remodel This morning, the water heater decided to start beeping and the red indicator says "Service needed". Haven't had a lick of trouble with this unit since I installed it. The light is

Bradford White get HORRIFIC reviews vs. Rheem? What? Rheem Fury 42VR50-40F (about 45050 gal gas 82 FHR) or Bradford White Defender 50 galMI5036FBN (50 gallon gas 86 FHR) The reviews on the BW are HORRIFIC

Adding a drain pan beneath Air Handler? - Love Plumbing Of all that, I think the board is covered under Rheem's parts warranty so we spent \$2K on repairs. He also told us that the installation was done without a condensation pan or

Discolored hot water after new HWH install - Love Plumbing Rheem was unable to offer a solution short of replacing the entire hot water heater, which they paid for under warranty. This time I asked the plumber to connect the

The dreaded Rheem flammable vapour sensor error According to Rheem, the FVS can literally be set off by dust and humidity, and they won't replace it under warranty. She lives in an old house with a damp and dusty basement

what length anode rod for 50 gallon? - Love Plumbing & Remodel I installed a 50 gallon power vent Rheem/GE water heater and i wanted to know what length magnesium anode rod to replace it with? I've been looking on amazon for it, and I

Removal of plastic heat trap from new Rheem water heater for I just replaced an old traditional GE water heater with a new Rheem water heater (also traditional). I have two gravity recirculating loops that worked great with old water heater.

Rheem Hot Water Heater Condensation issues - Love Plumbing Purchased new home with new Hot Water Heaters, one inside the home and one outside in the garage. Noticed water standing in catch pan when the heater stopped heating

Rheem Marathon 85 Gallon Electric - element questions I have a Rheem Marathon MR85245 85 gallon water heater. 240 volt feed on 30 amp breaker with 10 gauge wire. Under "Element Watts" on the manufacturer's placard, it reads

Rheem Flammable Vapor Sensor repeated lockouts Hello, I have a Rheem Powervent water heater (gas) model 42VP40F (40 gallon) manufactured 05/2007. Starting in the last year, the Flammable Vapor Sensor has started

Rheem Gladiator Water Heater - Love Plumbing & Remodel This morning, the water heater decided to start beeping and the red indicator says "Service needed". Haven't had a lick of trouble with this unit since I installed it. The light is

Bradford White get HORRIFIC reviews vs. Rheem? What? Rheem Fury 42VR50-40F (about 45050 gal gas 82 FHR) or Bradford White Defender 50 galMI5036FBN (50 gallon gas 86 FHR) The reviews on the BW are HORRIFIC

Adding a drain pan beneath Air Handler? - Love Plumbing Of all that, I think the board is covered under Rheem's parts warranty so we spent \$2K on repairs. He also told us that the installation was done without a condensation pan or

Discolored hot water after new HWH install - Love Plumbing Rheem was unable to offer a solution short of replacing the entire hot water heater, which they paid for under warranty. This time I asked the plumber to connect the

The dreaded Rheem flammable vapour sensor error According to Rheem, the FVS can literally be set off by dust and humidity, and they won't replace it under warranty. She lives in an old house with a damp and dusty basement

what length anode rod for 50 gallon? - Love Plumbing & Remodel I installed a 50 gallon power vent Rheem/GE water heater and i wanted to know what length magnesium anode rod to replace it with? I've been looking on amazon for it, and I

Removal of plastic heat trap from new Rheem water heater for I just replaced an old traditional GE water heater with a new Rheem water heater (also traditional). I have two gravity recirculating loops that worked great with old water heater.

Rheem Hot Water Heater Condensation issues - Love Plumbing Purchased new home with new Hot Water Heaters, one inside the home and one outside in the garage. Noticed water standing in catch pan when the heater stopped heating

Rheem Marathon 85 Gallon Electric - element questions I have a Rheem Marathon MR85245 85 gallon water heater. 240 volt feed on 30 amp breaker with 10 gauge wire. Under "Element Watts" on the manufacturer's placard, it

Rheem Flammable Vapor Sensor repeated lockouts Hello, I have a Rheem Powervent water heater (gas) model 42VP40F (40 gallon) manufactured 05/2007. Starting in the last year, the Flammable Vapor Sensor has started

Rheem Gladiator Water Heater - Love Plumbing & Remodel This morning, the water heater decided to start beeping and the red indicator says "Service needed". Haven't had a lick of trouble with this unit since I installed it. The light is

Bradford White get HORRIFIC reviews vs. Rheem? What? Rheem Fury 42VR50-40F (about 45050 gal gas 82 FHR) or Bradford White Defender 50 gal MI5036FBN (50 gallon gas 86 FHR) The reviews on the BW are

Adding a drain pan beneath Air Handler? - Love Plumbing & Remodel Of all that, I think the board is covered under Rheem's parts warranty so we spent \$2K on repairs. He also told us that the installation was done without a condensation pan or

Discolored hot water after new HWH install - Love Plumbing Rheem was unable to offer a solution short of replacing the entire hot water heater, which they paid for under warranty. This time I asked the plumber to connect the

The dreaded Rheem flammable vapour sensor error According to Rheem, the FVS can literally be set off by dust and humidity, and they won't replace it under warranty. She lives in an old house with a damp and dusty basement

what length anode rod for 50 gallon? - Love Plumbing & Remodel I installed a 50 gallon power vent Rheem/GE water heater and i wanted to know what length magnesium anode rod to replace it with? I've been looking on amazon for it, and I

Related Articles

- [harley engine diagram](#)
- [american government quiz](#)
- [realidades 1 workbook](#)

[Back to Home](#)