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Rheem criterion gas furnace parts diagram

Rheem criterion ii parts diagram. Rheem criterion ii gas furnace parts. Rheem criterion 2 gas furnace parts.

Rheem Criterion II Downflow Gas Furnace - 80% MID HIGH Annual Fuel Utilization Efficiency (AFUE): 80.0% This gas furnace is designed for installation in closets, alcoves, utility rooms, or attics and features a patented heat exchanger constructed of stainless and aluminized steel for maximum corrosion resistance. Key features: * Low profile design: 34 inches high * Left or right side gas and electric inlet connections with quick change * Direct Spark ignition models and integrated board with humidifier and electronic air cleaner hookups * Insulated blower compartment to reduce jacket loss and noise * Molded permanent filter * Grab-holes in doors for easy door removal and replacement
Optional accessories include cooling coils and plenums designed specifically for Rheem Criterion II gas furnaces. +AFUEN calculated according to Department of Energy test procedures. **Product Information: Rheem Criterion II Plus 2 LXE Gas Furnaces** These upflow/horizontal gas furnaces are designed for utility rooms, closets, or attics. They have a low-profile height of 34 inches (864 mm) and can be installed vertically to satisfy most applications that traditionally require a horizontal furnace. **Key Features:** * Patented Heat Exchanger with both stainless and aluminized steel for maximum corrosion resistance * Low profile design (34 inches / 864 mm) allows for vertical installation
Models: There are several models available, each with its own specifications: * RGLH-AUERR- Rheem Gas Downflow Design Heating Input Designation Variations Blower Heating & Cooling Fuel Type Furnace Series Electric NOx Input * S = Natural Gas, Cabinet U = 11 x 6 (S = Standard) **Specifications:** * Heat Output: 50,000 to 125,000 BTU/HR (15-37 kW) * Capacity: [kW] * Static Pressure: [kPa] * Motor HP: [W] * Speeds: [W] - 1/2-4-PSC * PSC Type: [373], [559], etc. * Motor Full Load Amps: [6.87, 7.19, etc.] **Efficiency and Emissions:** * AFUE (Annual Fuel Utilization Efficiency): 80.0% to 97% * NOx Models: Not specified * California Seasonal Efficiency: 75.9/76.2% **Notes:** * All models are 115V, 60HZ, 1Ø. * Gas connection size is 1/2" N.P.T. **Certifications:** * ISO 9001:2000 * ENER UIDE AFUE Rheem Criterion II Plus 2 LXE gas furnaces come with a range of benefits that make them easy to handle and compatible with optional equipment. The energy-efficient ECM 2+ motor ensures quiet operation and improved cooling efficiency when paired with a rated condensing unit and coil. This furnace also features constant airflow, adjustable temperature rise, and dehumidification capabilities for enhanced comfort in cooling mode. Plus, it's convertible from upflow to horizontal left or right without the need for field conversions. The furnace has multiple connections on both sides for gas and electric inlet systems. All models come equipped with a remote sense feature, an integrated board with humidifier and electronic air cleaner hookups, and insulated blower compartment. Other features include a slow-open gas valve, draft inducer motor, and blower motor, making it one of the quietest furnaces on the market. The furnace has a pre-painted galvanized steel cabinet, a molded permanent filter, and grab-holes in doors for easy removal and replacement. It's compatible with single- or two-stage thermostats, with two-stage recommended for optimal performance. Optional accessories include cooling coils and plenums designed specifically for use with Rheem Criterion II Plus 2 LXE gas furnaces. The furnace has a high A.F.U.E. (Annual Fuel Utilization Efficiency) rating, calculated in accordance with Department of Energy test procedures.