



Russell™
By Rheem



MODEL: S801C

Downflow GAS FURNACES

The Russell™ By Rheem S801C Gas Furnace has all the right ingredients to create a comfortable home and provide peace of mind for you and your family. With industry-exclusive features, our furnace is not only reliable, it's also easy to maintain so you can stay focused on what matters most.

- **Efficient single-stage constant torque motor** delivers the right amount of heat for a more comfortable home.
- **Reliability** is something we take seriously. That's why our gas furnaces are engineered with the exclusive Direct Spark Ignition System which is the most reliable ignition system in the industry and ensures that your furnace will light right every time.
- **Peace of mind** comes with the S801C Gas Furnace. We designed our gas furnace to provide the best homeowner experience. Rest assured, the S801C will provide your home with reliable, easy-to-maintain and quiet comfort for years to come.



RussellByRheem.com



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Reliability is very important to your family's comfort. The proven direct spark ignition (DSI) used on Russell™ By Rheem furnaces is one of the most reliable systems available today. This technology is the same proven design used on gas ovens and stoves.

Easy installation and maintenance features benefit homeowners. Our gas furnace features a 7-segment alphanumeric LED diagnostic display that simplifies troubleshooting for faster service calls. The 34 inch cabinet fits nicely in tight spaces allowing for both new construction and retrofit installations.

Save on your energy bill with the S801C which delivers 80% AFUE. That means 80% of the fuel in your furnace is converted to heat for more efficient comfort and savings. The constant torque ECM motor maintains efficiency across a range of operating speeds.

Russell By Rheem is a new name in HVAC backed by 70+ years in the temperature-control industry developed to meet your needs and budget through practical, dependable HVAC products—Air Conditioners, Heat Pumps and Gas & Electric Furnaces—offering great performance with only the bells and whistles that matter, to keep your family comfortable day after day.

Learn More At:
RussellByRheem.com

PRACTICAL HVAC SOLUTIONS YOU CAN DEPEND ON™



- **Efficiency:**
- 80% AFUE¹ rating
- **Motor:**
- Constant torque ECM
- **Limited Warranty²:**
- Conditional parts – 10 years
- Heat exchanger – 20 years



Russell By Rheem
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Fort Smith, Arkansas 72908

¹Annual Fuel Utilization Efficiency (AFUE) measures the amount of heat delivered to a home compared to the amount of fuel that is supplied to the unit. Higher AFUE ratings reflect higher efficiency. ²For complete details of the limited and conditional warranties, including applicable terms and conditions, contact your local Contractor or go to RussellByRheem.com for a copy of the product warranty certificate. Conditional warranties must be registered through RegisterMyUnit.com.

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