

## MODEL: S802T Upflow/Horizontal GAS FURNACES

The Russell™ By Rheem S802T Gas Furnace offers years of worry-free comfort and the energy-efficient motor also means a lower monthly utility bill.

- **Save energy and money.** The two-stage constant torque ECM motor delivers the right amount of heat for a more comfortable home while also increasing the performance of your furnace.
- 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 the S802T Furnace. Patented features ensure year-in/year-out reliability and the 10-year conditional parts and a limited lifetime heat exchanger warranty means you're covered.<sup>1</sup>





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**Efficient two-stage constant torque ECM motor** maintains efficiency across a range of operating speeds, using less electrical energy than a standard PSC motor. The two-stage heating design primarily operates on low-speed, only temporarily switching to high during peak cold weather conditions. All this means a lower monthly utility bill and this model may also qualify for local and/or utility rebates.

**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.

**Quiet operation** is the the result of a tighter door seal that helps eliminate whistling. We've also added rubber grommets on the motor mounts and a twist-lock wire harness in the blower shelf. All this results in an impressively quiet furnace.

**Easy installation and maintenance features** benefit homeowners, too. This means savings on installation costs and faster, more cost-effective repairs during maintenance. The 7-segment LED display is a feature that makes service calls quick and easy.

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



- Efficiency:
  - 80% AFUE<sup>2</sup> rating
- Motor:
  - Two-stage constant torque ECM
- Limited Warranty¹:
  - Conditional parts 10 years
  - Heat exchanger limited lifetime











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For 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. <sup>2</sup>Annual 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.