



Air Conditioning & Heating

## PRODUCT SPECIFICATIONS



Applies to 95% furnaces only

**GMV95: UP TO 95% AFUE**  
**GCV9: UP TO 93% AFUE**

**HEATING INPUT: 46,000–115,000 BTU/H**



\*To receive the Lifetime Heat Exchanger Limited Warranty, 10 Year Unit Replacement Limited Warranty and 10 Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec. Full warranty details available at [www.goodmanmfg.com](http://www.goodmanmfg.com)

## GMV95/GCV9 MULTI-POSITION, TWO-STAGE/VARIABLE-SPEED GAS FURNACE

The Goodman® brand GMV95/ GCV9 Two-Stage, Variable-Speed Gas Furnaces feature a patented aluminized-steel tubular heat exchanger and durable Silicon Nitride Hot Surface Ignition system.

### Standard Features

- Patented TuffTube™ dual-diameter tubular heat exchanger with Lifetime Limited Warranty\* for as long as the original registered homeowner owns their home plus 10-Year Limited Unit Replacement Warranty\*
- Two-stage gas valve operates with two-stage or single-stage thermostats
- Efficient and quiet variable-speed circulator motor gently ramps up or down according to heating or cooling demand
- 110V Silicon Nitride igniter designed for long igniter life
- Furnace control board with self-diagnostics, color-coded low-voltage terminals, and provisions for electronic air cleaner and 120-volt or 24-volt humidifiers
- Low constant fan allows homeowner to activate very low speed to efficiently circulate air throughout the home. This setting costs as little as a 100-watt light bulb to operate.
- Dual-certified for sealed combustion direct vent (2-pipe) or non-direct vent (1-pipe) applications
- Quiet two-speed induced draft blower
- All models comply with California NOx emissions standards

### Cabinet Features

- Fully insulated, heavy-gauge steel cabinet with durable baked-enamel finish
- Foil-faced insulation lines the heat exchanger
- Easy-to-install top venting is standard; alternate flue/vent located on the right (GMV95)
- Designed for multi-position installation – GMV95: upflow, horizontal left or right; GCV9: downflow, horizontal left or right
- Airtight solid bottom for side return applications and easy-cut tabs for effortless removal in bottom air inlet applications
- Convenient left or right connection for gas and electric service
- Coil and furnace fit flush for most installations

### Contents

Nomenclature	2
Product Specifications	3
Dimensions	4
Blower Performance Specifications	7
Wiring Diagrams	13
Accessories	15



# Goodman Furnace Owners Manual

**DJ Losen**



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## **Table of Contents Goodman Furnace Owners Manual**

1. Understanding the eBook Goodman Furnace Owners Manual
  - The Rise of Digital Reading Goodman Furnace Owners Manual
  - Advantages of eBooks Over Traditional Books
2. Identifying Goodman Furnace Owners Manual
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Goodman Furnace Owners Manual
  - User-Friendly Interface
4. Exploring eBook Recommendations from Goodman Furnace Owners Manual
  - Personalized Recommendations
  - Goodman Furnace Owners Manual User Reviews and Ratings
  - Goodman Furnace Owners Manual and Bestseller Lists
5. Accessing Goodman Furnace Owners Manual Free and Paid eBooks
  - Goodman Furnace Owners Manual Public Domain eBooks
  - Goodman Furnace Owners Manual eBook Subscription Services
  - Goodman Furnace Owners Manual Budget-Friendly Options
6. Navigating Goodman Furnace Owners Manual eBook Formats

- ePub, PDF, MOBI, and More
- Goodman Furnace Owners Manual Compatibility with Devices
- Goodman Furnace Owners Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Goodman Furnace Owners Manual
  - Highlighting and Note-Taking Goodman Furnace Owners Manual
  - Interactive Elements Goodman Furnace Owners Manual
- 8. Staying Engaged with Goodman Furnace Owners Manual
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Goodman Furnace Owners Manual
- 9. Balancing eBooks and Physical Books Goodman Furnace Owners Manual
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Goodman Furnace Owners Manual
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Goodman Furnace Owners Manual
  - Setting Reading Goals Goodman Furnace Owners Manual
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Goodman Furnace Owners Manual
  - Fact-Checking eBook Content of Goodman Furnace Owners Manual
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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web control circuits for hvac systems the relay in the above control diagram controls a blower motor as shown furthermore this particular relay is controlled by the thermostat the 24 volt neutral leg will run from the transformer then go to one side of a coil on the relay the 24 hot leg of the transformer will go through the thermostat

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web the next step is to follow the lines and see where they go in this example diagram you can see that one leg of the secondary connects to the r terminal on the control board and the other leg connects to the c terminal in this example there s actually a c terminal present but that will not always be the case especially in old models

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