

## R4560 AUTOMATIC IGNITION CONTROLLER

### INSTRUCTION SHEET



#### Description

The R4560 is a solid state automatic direct burner ignition as well as intermittent ignition controller with excellent performance and high reliability standard.

#### Application

The R4560 provides automatic sequence control for:

- Power burners up to 350 kW in accordance with DIN 4788 part 2 and 3 including flame supervision and non volatile lockout for intermittent operation.
- Power burners in accordance with European safety standards EN 298.
- Warm air heaters in accordance with DIN 4794 part 3 (-20 °C).

### FEATURES

- Integral reset alarm push button
- Accurate safety timer.
- Individual timers for safety and prepurge timing.
- Supply voltage range 220 ... 240 V.
- Full operating sequence after flame loss.
- Optional internal medium power 50 Hz spark igniter with 20 cm cable and 2,8 x 0,8 mm spade terminal for extended wiring.
- Connection for external high power igniter (S720)
- Lockout in case of air proving switch detects no air.
- Lockout in case of flame simulation before start or during prepurge.
- Sequence status diagnostic indicators by 4 LED's.

# K4576v2 Honeywell Manual

**L Reisser**



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## **Table of Contents K4576v2 Honeywell Manual**

1. Understanding the eBook K4576v2 Honeywell Manual
  - The Rise of Digital Reading K4576v2 Honeywell Manual
  - Advantages of eBooks Over Traditional Books
2. Identifying K4576v2 Honeywell 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 K4576v2 Honeywell Manual
  - User-Friendly Interface
4. Exploring eBook Recommendations from K4576v2 Honeywell Manual
  - Personalized Recommendations
  - K4576v2 Honeywell Manual User Reviews and Ratings
  - K4576v2 Honeywell Manual and Bestseller Lists
5. Accessing K4576v2 Honeywell Manual Free and Paid eBooks

- K4576v2 Honeywell Manual Public Domain eBooks
- K4576v2 Honeywell Manual eBook Subscription Services
- K4576v2 Honeywell Manual Budget-Friendly Options
- 6. Navigating K4576v2 Honeywell Manual eBook Formats
  - ePub, PDF, MOBI, and More
  - K4576v2 Honeywell Manual Compatibility with Devices
  - K4576v2 Honeywell Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of K4576v2 Honeywell Manual
  - Highlighting and Note-Taking K4576v2 Honeywell Manual
  - Interactive Elements K4576v2 Honeywell Manual
- 8. Staying Engaged with K4576v2 Honeywell Manual
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers K4576v2 Honeywell Manual
- 9. Balancing eBooks and Physical Books K4576v2 Honeywell Manual
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection K4576v2 Honeywell Manual
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine K4576v2 Honeywell Manual
  - Setting Reading Goals K4576v2 Honeywell Manual
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of K4576v2 Honeywell Manual
  - Fact-Checking eBook Content of K4576v2 Honeywell 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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