



## G1D80BT



# ULTRA V

ADVANTAGE 80

## 80% Gas Furnace Upflow/Horizontal

### HEAT EXCHANGER

- Efficient aluminized steel tapered S-curve
- Crimped no weld construction for longer life

### CABINET

- Compact 40" height
- Insulated to increase efficiency and reduce sound levels
- Unitized construction for cabinet integrity
- Prepainted steel for maximum durability

### BLOWER

- Isolated and insulated compartment to reduce sound levels
- Easily removable slide-out design
- Multi-speed for wide airflow range
- PSC permanently lubricated motor for low maintenance and optimum efficiency
- Dynamically balanced blower with resilient motor mounts for smooth and quiet operation

### BURNERS

- Aluminized steel inshot burners for smooth ignition
- Sound attenuating burner enclosure

### CONTROLS

- Honeywell 24 V gas valve
- Integrated ignition and fan control board
- Board features self diagnostics as well as saving last five (5) fault codes in nonvolatile memory for ease of service
- Provides reverse polarity protection
- Hot surface ignition using steel shrouded, high density Norton Mini-Ignitor™
- Fan control board features adjustable fan off time in the heating mode and a 60 second fan off time delay in the cooling mode
- Fan control board provides terminals for electronic air cleaner, humidifier, furnace twinning, and continuous low speed fan operations
- Control circuit is fuse protected
- 40 VA transformer
- Color coded control wiring

### VENTING

- Permanently lubricated draft motor with stainless steel shaft and air cooled for long life
- Category 1 direct vent capable
- Outside combustion air optional

### INSTALLATION

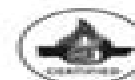
- Left or right gas entry
- Left or right electrical power entry
- "L" models comply with California Low NOx regulations

### ACCESSORIES

- Propane conversion kit
- Twinning kit
- "Flush fit" coils
- Side return filter kit

### WARRANTY

- 20 year limited heat exchanger warranty
- 5 year limited on all parts
- Extended protection plans available



# Armstrong Air Ultra V Tech 80 Manual

**Robert R. Redfield**



## **Armstrong Air Ultra V Tech 80 Manual:**

This book delves into Armstrong Air Ultra V Tech 80 Manual. Armstrong Air Ultra V Tech 80 Manual is an essential topic that needs to be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Armstrong Air Ultra V Tech 80 Manual, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
  - Chapter 1: Introduction to Armstrong Air Ultra V Tech 80 Manual
  - Chapter 2: Essential Elements of Armstrong Air Ultra V Tech 80 Manual
  - Chapter 3: Armstrong Air Ultra V Tech 80 Manual in Everyday Life
  - Chapter 4: Armstrong Air Ultra V Tech 80 Manual in Specific Contexts
  - Chapter 5: Conclusion
2. In chapter 1, this book will provide an overview of Armstrong Air Ultra V Tech 80 Manual. This chapter will explore what Armstrong Air Ultra V Tech 80 Manual is, why Armstrong Air Ultra V Tech 80 Manual is vital, and how to effectively learn about Armstrong Air Ultra V Tech 80 Manual.
3. In chapter 2, this book will delve into the foundational concepts of Armstrong Air Ultra V Tech 80 Manual. This chapter will elucidate the essential principles that must be understood to grasp Armstrong Air Ultra V Tech 80 Manual in its entirety.
4. In chapter 3, the author will examine the practical applications of Armstrong Air Ultra V Tech 80 Manual in daily life. This chapter will showcase real-world examples of how Armstrong Air Ultra V Tech 80 Manual can be effectively utilized in everyday scenarios.
5. In chapter 4, the author will scrutinize the relevance of Armstrong Air Ultra V Tech 80 Manual in specific contexts. The fourth chapter will explore how Armstrong Air Ultra V Tech 80 Manual is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, this book will draw a conclusion about Armstrong Air Ultra V Tech 80 Manual. The final chapter will summarize the key points that have been discussed throughout the book.

The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Armstrong Air Ultra V Tech 80 Manual.

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## **Armstrong Air Ultra V Tech 80 Manual Introduction**

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