

# 1979 Vermont Castings Resolute Manual



## Resolute® Acclaim Woodburning Stove



Model 2490

Homeowner's  
Installation and  
Operating Manual

For use in the  
United States and Canada

**SAFETY NOTICE: IF THIS APPLIANCE IS NOT PROPERLY INSTALLED, OPERATED AND MAINTAINED, A HOUSE FIRE MAY RESULT. TO REDUCE THE RISK OF FIRE, FOLLOW THE INSTALLATION INSTRUCTIONS. FAILURE TO FOLLOW INSTRUCTIONS MAY RESULT IN PROPERTY DAMAGE, BODILY INJURY OR EVEN DEATH. CONTACT LOCAL BUILDING OFFICIALS ABOUT RESTRICTIONS AND INSTALLATION INSPECTION REQUIREMENTS IN YOUR AREA.**



**Do Not Discard This Manual: Retain for Future Use**

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## Introduction to the 1979 Vermont Castings Resolute Manual

The 1979 Vermont Castings Resolute manual is a vital resource for both users and enthusiasts of this iconic wood stove. Vermont Castings has long been celebrated for its craftsmanship and engineering excellence, producing appliances that not only provide warmth but also enhance home aesthetics. The Resolute model, introduced in the late 1970s, became a benchmark for efficient and effective wood-burning stoves. In this article, we will delve into the essential features of the 1979 Vermont Castings

Resolute, its operational guidelines, maintenance tips, and the overall significance of this manual for modern users.

## Overview of the Vermont Castings Resolute

The Vermont Castings Resolute represents a significant milestone in the evolution of wood stoves. With its cast iron construction, it offers durability and an ability to retain heat, making it a favorite among homeowners. Below are some of the key features that distinguish the Resolute:

- **Design:** The Resolute boasts an elegant design that complements various home styles, from rustic cabins to modern homes.
- **Efficiency:** Designed to burn wood efficiently, it maximizes heat output while minimizing smoke emissions.
- **Heat Output:** Capable of heating spaces of up to 2,000 square feet, the Resolute is ideal for larger homes.
- **Construction:** Made from high-quality cast iron, it ensures longevity and resistance to deformation under high temperatures.

The 1979 manual encapsulates all these aspects, serving as a guide for users to make the most of their Resolute stove.

# Understanding the 1979 Vermont Castings Resolute Manual

The manual for the 1979 Vermont Castings Resolute is comprehensive, covering a range of topics from installation to troubleshooting. Below, we break down the critical sections of the manual:

## Installation Guidelines

Proper installation is crucial for the safe and efficient operation of the Resolute wood stove. The manual provides detailed instructions on:

1. **Location:** Selecting an appropriate location for the stove, ensuring it is away from combustible materials and has adequate clearance.
2. **Chimney Requirements:** Guidelines on the type and height of the chimney, as well as the necessary flue size to ensure optimal draft.
3. **Hearth Construction:** Recommendations for constructing a safe and compliant hearth, including materials and dimensions.

It's essential to follow these guidelines closely to prevent fire hazards and ensure the stove operates efficiently.

## Operating the Resolute

The manual offers step-by-step instructions on how to operate the stove effectively:

- **Starting the Fire:** Techniques for building a fire, including the use of kindling and fire starters.
- **Loading Wood:** Best practices for loading wood into the stove to maximize burn time and heat output.
- **Controlling Air Flow:** Adjusting the air intake to control the burn rate and temperature within the stove.

Understanding these operations not only enhances the efficiency of the stove but also improves the user experience.

## Maintenance and Care

Regular maintenance is vital for the longevity and performance of the Resolute stove. The manual outlines a maintenance schedule and procedures, including:

- Cleaning the Stove: Instructions for cleaning the interior and exterior of the stove, including the glass door and firebox.
- Inspecting the Chimney: Guidelines for regular chimney inspections and cleaning to prevent creosote buildup.
- Parts Replacement: Information on recognizing when parts may need replacement, such as gaskets and firebricks.

Adhering to the maintenance guidelines ensures that the stove operates safely and efficiently over the years.

## Safety Considerations

Using a wood stove comes with inherent risks, and the manual emphasizes the importance of safety.

Key safety tips include:

- Ensure smoke and carbon monoxide detectors are installed and functioning in the home.
- Never leave the stove unattended while it is burning.
- Use proper wood types; avoid burning treated or painted wood.

Following these safety measures is crucial for preventing accidents and ensuring a safe environment.

## **The Legacy of Vermont Castings and the Resolute Model**

Vermont Castings has established itself as a leader in the wood stove industry, and the Resolute model is a testament to that legacy. The 1979 Vermont Castings Resolute manual not only serves as a user guide but also reflects the company's commitment to quality, safety, and user satisfaction.

Over the years, the Resolute has undergone various updates and modifications, but the core principles of its design and operation remain consistent with the guidelines provided in the original manual. This continuity speaks to the durability and timelessness of the design, making it a favorite among wood stove enthusiasts.

## **Modern Relevance of the 1979 Manual**

While the manual dates back to 1979, its teachings remain relevant today. Many homeowners still utilize older models of the Resolute, and the principles of operation, installation, and maintenance outlined in the manual are timeless. Furthermore, it provides insights into the historical context of wood-burning stoves and advances in technology that have shaped modern heating appliances.

In the era of increasing environmental awareness, the manual's emphasis on efficiency and responsible wood-burning practices resonates with current values, making it a valuable resource for both new and seasoned users alike.

# Conclusion

The 1979 Vermont Castings Resolute manual is more than just an instruction guide; it is a comprehensive resource that encapsulates the essence of quality craftsmanship, safety, and efficient operation. Whether you are a new owner of the Resolute model or an experienced user looking to refresh your knowledge, this manual serves as a foundational tool for maximizing the performance and safety of your wood stove.

By following the guidelines outlined in the manual, users can ensure their Resolute stove remains a reliable source of warmth for years to come, contributing to a cozy and inviting home environment. As we move forward, the legacy of Vermont Castings and the Resolute model continues to inspire new generations of wood stove enthusiasts.

## Frequently Asked Questions

### **What is the significance of the 1979 Vermont Castings Resolute manual?**

The 1979 Vermont Castings Resolute manual is significant as it provides essential operational guidelines, safety instructions, and maintenance tips for users of one of the most iconic wood stoves, which has been recognized for its efficiency and design.

### **Where can I find a copy of the 1979 Vermont Castings Resolute manual?**

You can find a copy of the 1979 Vermont Castings Resolute manual through online auction sites, vintage appliance forums, or by contacting Vermont Castings directly for potential reprints or digital copies.

**What type of fuel does the 1979 Vermont Castings Resolute stove use?**

The 1979 Vermont Castings Resolute stove is designed to burn wood, providing a sustainable and efficient heating option for homes.

## How do I properly maintain my 1979 Vermont Castings Resolute stove?

To maintain your 1979 Vermont Castings Resolute stove, regularly clean the flue, inspect and replace gaskets as needed, check for creosote buildup, and ensure proper airflow for efficient burning.

## What are the primary features of the 1979 Vermont Castings Resolute stove?

The primary features of the 1979 Vermont Castings Resolute stove include its cast iron construction, airtight design for improved efficiency, a large viewing window for ambiance, and a secondary combustion system for reduced emissions.

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