

[Manuals.plus](#) /

› [Vulcan-Hart](#) /

› Vulcan-Hart 00-407727-00002 Three Heat Switch Knob User Manual

Vulcan-Hart 00-407727-00002 / VH407727-2

Vulcan-Hart Three Heat Switch Knob User Manual

Model: 00-407727-00002 / VH407727-2

1. INTRODUCTION

This manual provides essential information for the installation, operation, and maintenance of the Vulcan-Hart 00-407727-00002 Three Heat Switch Knob. This component is a genuine OEM replacement part designed for specific Vulcan-Hart kitchen equipment models.



Figure 1: Vulcan-Hart 00-407727-00002 Three Heat Switch Knob. This image displays the red three-heat switch knob, featuring clear white markings for 'OFF' and 'LO' settings, indicating its function for controlling heat levels on compatible kitchen equipment.

Product Description: The Vulcan-Hart 00-407727-00002 three heat switch knob is a replacement part that is suitable for use with compatible Vulcan-Hart kitchen equipment. This knob is approved by the original equipment manufacturer (OEM) to ensure proper fit and function.

Compatible Models: This knob is designed to fit Vulcan-Hart models ESB36, ESB48, ESB60, VB73, VB73R, VR1, VR1C, VR2, VR2C, VR3, VR3C, VR4, VR4C, VR5, VR5C, VR6, VR6C, VR7, and VR7C.

2. SETUP AND INSTALLATION

Installation of the three heat switch knob should only be performed by qualified personnel following all safety guidelines and equipment-specific service procedures. Always disconnect power to the equipment before attempting any installation or maintenance.

1. **Safety First:** Ensure the kitchen equipment is completely powered off and disconnected from its power source to prevent electrical shock or injury.
2. **Access the Switch:** Depending on the equipment model, it may be necessary to remove a control panel or access cover to reach the switch shaft.
3. **Remove Old Knob (if applicable):** Gently pull the old knob directly off the switch shaft. If it is stuck, avoid excessive force that could damage the shaft.
4. **Inspect Shaft:** Verify that the switch shaft is clean and free from debris or damage.

5. **Install New Knob:** Align the new Vulcan-Hart 00-407727-00002 knob with the switch shaft. The knob is designed to fit securely in a specific orientation. Push the knob firmly onto the shaft until it is fully seated. Do not force it if resistance is met; re-check alignment.
6. **Test Functionality:** Once installed, carefully rotate the knob through its full range of motion (OFF, LO, etc.) to ensure it turns smoothly and engages correctly with the switch mechanism.
7. **Reassemble Equipment:** Replace any covers or panels removed during installation.
8. **Restore Power:** Reconnect the equipment to its power source and test its operation.

Note: Refer to your specific Vulcan-Hart equipment's service manual for detailed installation instructions and safety precautions.

3. OPERATING INSTRUCTIONS

The Vulcan-Hart three heat switch knob controls the heat settings of compatible kitchen equipment. Its operation is straightforward:

- **Power On:** Ensure the equipment is connected to a power source.
- **Select Heat Setting:** Rotate the knob clockwise or counter-clockwise to select the desired heat level. Common settings include OFF, LO (Low), MED (Medium), and HI (High), or numerical settings depending on the specific equipment. The markings on the knob (e.g., OFF, LO) indicate the current selection.
- **Adjust as Needed:** Adjust the knob position to increase or decrease heat output during operation.
- **Power Off:** To turn off the equipment, rotate the knob to the 'OFF' position.

Always refer to the primary user manual of your Vulcan-Hart kitchen equipment for specific operational details and safety warnings related to heat settings.

4. MAINTENANCE

Proper maintenance ensures the longevity and reliable operation of your Vulcan-Hart three heat switch knob and the associated equipment.

- **Cleaning:**
 - Before cleaning, ensure the equipment is turned off and cooled down.
 - Wipe the knob surface with a soft, damp cloth and mild, non-abrasive cleaner.
 - Avoid using harsh chemicals or abrasive materials that could damage the knob's finish or markings.
 - Ensure no liquid enters the switch mechanism.
- **Inspection:**
 - Periodically inspect the knob for any signs of wear, cracks, or damage.
 - Ensure the knob remains securely attached to the switch shaft. If it feels loose, re-seat it firmly.
 - Check that the markings on the knob are clear and legible.
- **Replacement:** If the knob becomes damaged, loose, or its markings are no longer clear, replace it with a genuine Vulcan-Hart 00-407727-00002 replacement part to maintain optimal performance and safety.

5. TROUBLESHOOTING

This section addresses common issues related to the three heat switch knob. For more complex issues, consult a qualified service technician.

Problem	Possible Cause	Solution
Knob is loose or falls off.	Improper installation; worn switch shaft; damaged knob.	Re-seat the knob firmly. Inspect the switch shaft for damage. If the knob is damaged, replace it.
Knob does not turn smoothly.	Debris under the knob; damaged switch mechanism; misaligned knob.	Remove the knob and clean the area. Re-install, ensuring proper alignment. If the issue persists, the switch mechanism may require professional inspection.
Heat setting does not change when knob is turned.	Knob not engaging switch shaft; faulty switch.	Ensure the knob is fully seated and engaging the shaft. If the knob is properly installed and the issue continues, the internal switch may be faulty and requires service by a qualified technician.

6. SPECIFICATIONS

Key specifications for the Vulcan-Hart 00-407727-00002 Three Heat Switch Knob:

- **Part Number:** 00-407727-00002
- **Item Model Number:** VH407727-2
- **Brand:** Vulcan-Hart
- **Type:** Three Heat Switch Knob (Replacement Part)
- **Compatibility:** Suitable for use with compatible Vulcan-Hart kitchen equipment, including models ESB36, ESB48, ESB60, VB73, VB73R, VR1, VR1C, VR2, VR2C, VR3, VR3C, VR4, VR4C, VR5, VR5C, VR6, VR6C, VR7, and VR7C.
- **Approval:** Original Equipment Manufacturer (OEM) approved.
- **Package Dimensions:** Approximately 5.67 x 4.06 x 1.3 inches
- **Item Weight:** Approximately 0.88 ounces
- **Manufacturer:** Vulcan Hart

7. WARRANTY AND SUPPORT

As an OEM replacement part, the Vulcan-Hart 00-407727-00002 Three Heat Switch Knob typically carries a manufacturer's warranty against defects in materials and workmanship. Specific warranty terms and duration may vary. Please retain your proof of purchase.

For warranty claims, technical support, or to locate authorized service centers, please contact Vulcan-Hart customer service or refer to the documentation provided with your original Vulcan-Hart kitchen equipment. You can often find contact information on the manufacturer's official website or through your authorized dealer.

Online Resources: For additional information and support, visit the official [Vulcan-Hart website](#).

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question

and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question