

## RoyalCraft ZFK045

# RoyalCraft TV Stand with 28" Fireplace (Model ZFK045) Instruction Manual

**Brand:** RoyalCraft

**Model:** ZFK045

### IMPORTANT SAFETY INFORMATION

Read all instructions thoroughly before assembly and use of this product. Retain this manual for future reference.

- Ensure all components are securely fastened during assembly.
- Do not exceed the maximum weight limit of 200 pounds on the top surface.
- Keep children and pets at a safe distance from the electric fireplace unit when it is in operation.
- The electric fireplace is UL, ETL, and CSA certified and includes smart overheat protection. Do not block air vents on the unit.
- This product is constructed from premium engineered wood and is TSCA/EPA certified for safety standards.
- The fireplace section is integrated and not removable. Do not attempt to alter or remove it.
- Install the provided anti-tip hardware to secure the TV stand to a wall stud for enhanced stability and safety.

### PACKAGE CONTENTS

Before beginning assembly, carefully unpack all items and verify that all parts listed below are present and undamaged. If any parts are missing or damaged, do not proceed with assembly and contact customer service.

- TV Stand Components (Engineered Wood panels, hardware)
- 28-inch Electric Fireplace Insert
- Assembly Hardware (screws, dowels, cam locks, etc.)
- Anti-tip Hardware Kit
- Remote Control for Electric Fireplace
- Instruction Manual

## ASSEMBLY INSTRUCTIONS

This RoyalCraft TV Stand requires assembly. Clear, step-by-step installation instructions and all necessary accessories are included in the package. For optimal ease and safety, it is recommended that two people perform the assembly.

1. **Unpack and Identify Parts:** Carefully remove all components from the packaging. Lay them out on a soft, clean surface to prevent scratches. Compare each part with the provided parts list in the separate assembly guide to ensure everything is accounted for.
2. **Prepare Workspace:** Select a spacious, level, and well-lit area for assembly. Ensure you have enough room to move around the unit.
3. **Assemble the Base Frame:** Follow the diagrams in the assembly guide to construct the foundational base and lower frame of the TV stand.
4. **Install Side Panels and Shelves:** Attach the main side panels and insert the adjustable shelves into their desired positions.
5. **Construct Drawers:** Assemble the two side drawers according to the instructions, ensuring smooth operation.
6. **Install Top Panel:** Securely fasten the vintage-style top panel to the assembled frame.
7. **Insert Fireplace Unit:** Carefully slide the 28-inch electric fireplace insert into its designated central opening. Ensure it is properly seated and aligned.
8. **Attach Doors:** Install the double-door design side cabinets, ensuring they open and close smoothly.
9. **Install Anti-Tip Hardware:** For safety, attach the anti-tip hardware to the back of the TV stand and securely anchor it to a wall stud.
10. **Final Checks:** Once assembly is complete, double-check that all screws and fasteners are tightened. Ensure the unit is stable and level before placing any items on it.



Image: Diagram illustrating the dimensions of the RoyalCraft TV Stand, including overall length (47.2"), depth (15.7"), height (31.9"), and drawer dimensions (9.8"D x 11.2"W x 3.3"H). It also indicates a top surface weight limit of 200 lbs and drawer weight limit of 30 lbs.

## OPERATING INSTRUCTIONS: ELECTRIC FIREPLACE

The integrated 28-inch electric fireplace provides both warmth and ambiance. It can be operated using the intuitive control buttons located on the unit or via the convenient remote control.

### Basic Operation

- **Power On/Off:** Press the power button to turn the fireplace unit on or off.
- **Heat Function:** Activate the heating element. The fireplace delivers up to 5,386 BTU/1,500W of heat, capable of warming areas up to 1,000 sq. ft.
- **Temperature Adjustment:** Adjust the desired room temperature within a range of 62-82°F (17-28°C).
- **Flame Brightness:** Select from 3 distinct flame brightness settings (L1-L3) to suit your preference.
- **Flame Colors:** Choose from 7 changeable flame colors to customize the visual ambiance.
- **Timer Function:** Set the automatic shut-off timer for durations ranging from 30 minutes to 6 hours.

### Remote Control

The included remote control allows for convenient adjustment of all fireplace functions from a distance. Ensure the remote has working batteries for proper operation.



Image: Close-up view of the fireplace control panel and its remote control, highlighting features such as safety automatic shut-off and cool-to-touch glass.



Image: Illustrates the 28-inch fireplace insert with details on flame brightness (L1-L3), adjustable temperature (62-82°F), and coverage area (1,000 sq. ft.).



Image: Displays the LED realistic flames with various color options and temperature settings, emphasizing 7 changeable flame colors, 22 heat settings, and 5386 BTU power output.

## Quiet Operation

The fireplace is engineered for quiet operation, producing a low noise level of 45dB, ensuring a peaceful and undisturbed environment.

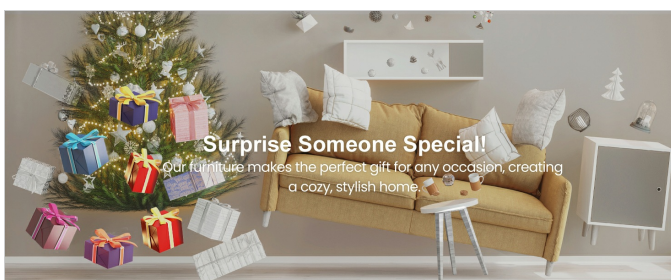


Image: A visual representation of the TV stand with the fireplace on, showing a child sleeping peacefully nearby, illustrating its quiet operation ( $\leq 45$ dBs).



## STORAGE AND FEATURES

The RoyalCraft TV Stand is designed to offer maximized storage and practical functionality for your living space.

- **Spacious Top Surface:** The generous top surface can accommodate flat-screen TVs up to 55 inches, along with various decorative items or media devices.
- **Two Side Drawers:** Two conveniently located side drawers provide concealed storage for smaller accessories, remote controls, or personal items.
- **Central Cable Management:** A dedicated cable management hole in the central open shelf helps to organize and hide unsightly wires from electronic devices, maintaining a tidy appearance.
- **Double-Door Side Cabinets:** The side cabinets feature flip-open doors and include two adjustable shelves, offering flexible storage solutions for media, books, or other belongings.



Image: The TV stand with its drawers and side cabinets open, showcasing the ample storage capacity for various items such as game controllers, books, and media devices.

## Design Elements

- **Modern Farmhouse Style:** The unit features a textured white finish, a contrasting vintage top panel, and elegant black metal accents, blending modern and farmhouse aesthetics.
- **Brick-Effect Wood Panel:** The back panel behind the fireplace insert features a decorative brick pattern, enhancing the visual appeal and creating a cozy ambiance.

## Remote Control Convenience



Image: Close-up details of the TV stand, highlighting the black round handle, the decorative table corner, and the brick-effect wood panel behind the fireplace.

## MAINTENANCE

Proper care and maintenance will ensure the longevity and appearance of your RoyalCraft TV Stand.

- **Cleaning Surfaces:** Wipe all surfaces with a soft, slightly damp cloth. Avoid using abrasive cleaners, harsh chemicals, or solvents, as these can damage the finish.
- **Dusting:** Regularly dust the unit with a dry, soft cloth to prevent dust buildup.
- **Fireplace Care:** Ensure the fireplace air intake and exhaust vents are kept clear of any obstructions. Refer to the separate electric fireplace manual for specific cleaning and maintenance instructions for the heating element and flame effects.
- **Hardware Check:** Periodically inspect and re-tighten all assembly hardware (screws, bolts, etc.) to ensure the unit remains stable and secure.

## TROUBLESHOOTING

If you encounter any issues with your RoyalCraft TV Stand or electric fireplace, refer to the following common troubleshooting steps.

### Fireplace Not Turning On

- Verify that the power cord is securely plugged into a functional electrical outlet.
- Ensure the main power switch on the fireplace unit is in the "ON" position.
- Check the remote control batteries and replace them if necessary.
- Inspect your home's circuit breaker panel for any tripped breakers.

### No Heat Output

- Confirm that the heat function is activated on either the control panel or the remote.
- Ensure the set temperature is higher than the current ambient room temperature.
- Check for any obstructions blocking the heat vents. The unit features overheat protection and may temporarily shut off if airflow is restricted.

Flames Not Visible

- Ensure the flame effect function is turned on.
- Adjust the flame brightness settings to a higher level.

Unit is Unstable

- Re-tighten all assembly screws and fasteners.
- Ensure the TV stand is placed on a flat, level, and stable surface.
- Verify that the anti-tip hardware is correctly installed and securely anchored to a wall stud.

SPECIFICATIONS

| Feature                        | Detail                   |
|--------------------------------|--------------------------|
| Brand                          | RoyalCraft               |
| Model Name                     | ZFK045                   |
| Color                          | White                    |
| Material                       | Engineered Wood          |
| Product Dimensions (L x W x H) | 47.24" x 15.75" x 31.89" |
| Item Weight                    | 102.3 Pounds             |
| Weight Limit (Top Surface)     | 200 Pounds               |
| Fireplace Size                 | 28 inches                |
| Heat Output                    | 5,386 BTU / 1,500W       |
| Heating Area                   | Up to 1,000 sq. ft.      |
| Temperature Range              | 62-82°F                  |
| Flame Colors                   | 7 options                |
| Flame Brightness               | 3 settings               |
| Timer                          | 30 minutes to 6 hours    |
| Certifications                 | UL, ETL, CSA, TSCA/EPA   |
| Assembly Required              | Yes                      |

## LED Realistic Flames

Set the vibe and mood of your living space

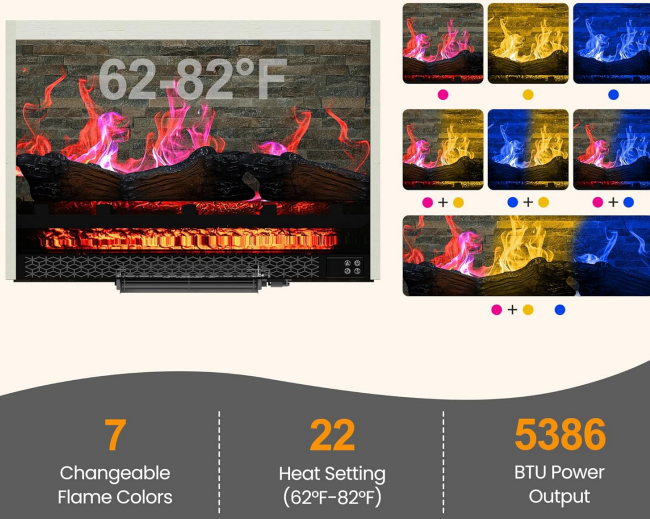


Image: Highlights the safety certifications of the RoyalCraft TV Stand with Fireplace, including TSCA, UL, ETL, CSA, EPA, and overheat protection.

## WARRANTY AND SUPPORT

RoyalCraft is committed to customer satisfaction and provides comprehensive support for its products.

- **Customer Service:** We offer professional customer service both before and after your purchase. Should you have any questions or encounter issues, please reach out to us. We aim to resolve all inquiries within 24 hours.
- **Returns:** This product is eligible for a 30-day easy return policy. Please refer to your purchase platform for detailed return instructions.
- **Protection Plans:** Optional extended protection plans are available for purchase, including a 3-Year Protection Plan and a monthly Complete Protect plan. These plans offer additional coverage beyond the standard warranty.

For further assistance or to inquire about warranty details, please contact RoyalCraft customer support through the contact information provided with your purchase or on the official RoyalCraft website.