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› [VEVOR Propane Fire Pit \(Model: YSM24RPP\(L\)006\) Instruction Manual](#)

## VEVOR YSM24RPP(L)006

# VEVOR Propane Fire Pit Instruction Manual

Model: YSM24RPP(L)006 | Brand: VEVOR

## 1. SAFETY INFORMATION

**WARNING:** Failure to follow these instructions could result in fire, explosion, or carbon monoxide poisoning, which could cause property damage, personal injury, or death.

- Maintain a safe distance from combustible materials.
- Do not leave the fire pit unattended during operation.
- Use only the specified fuel type (propane).
- Ensure adequate ventilation when operating. Never use indoors.
- Perform a leak test on all connections before initial use and after any gas cylinder change.
- Keep children and pets away from the fire pit.
- Do not store a spare propane cylinder under or near the appliance.
- Allow the unit to cool completely before moving or storing.

For detailed safety guidelines, refer to the included Owner's Manual.

## 2. PRODUCT OVERVIEW

The VEVOR Propane Fire Pit (Model: YSM24RPP(L)006) is a portable outdoor gas fire pit designed for heating, lighting, and gathering. It offers a smoke-free experience with adjustable flame height and comes with essential accessories for convenient use.

### Key Features:

- **Efficient Smoke-Free Heating:** Utilizes propane for clean burning without smoke or ash.
- **High Heat Output:** Stainless steel burner delivers up to 58,000 BTU for ample warmth.
- **Adjustable Flame Control:** Convenient knob regulator allows precise flame height adjustment.
- **Lightweight and Portable:** Features an integrated handle on the lid and a clasp for secure transport.
- **Complete Accessories:** Includes lava rocks, a 10ft extended gas hose, and a 0.57-inch gas line connector.



Figure 1: VEVOR Propane Fire Pit in operation, highlighting the integrated handle on the lid for portability.

Your browser does not support the video tag.

Video 1: An overview of the VEVOR Propane Fire Pit, demonstrating its components and ease of use.

### 3. SETUP

#### 3.1 Unboxing and Component Identification

Carefully remove all components from the packaging. Verify that all parts are present:

- Main Body (Fire Pit)
- Lid with Integrated Handle
- Large Lava Rocks (3.09 lbs / 1400 g)
- Small Lava Rocks (2.21 lbs / 1000 g)
- 10 ft Extended Gas Hose with Regulator
- 0.57-inch Gas Line Connector
- Owner's Manual



Figure 2: All components included with the VEVOR Propane Fire Pit, including lava rocks, hose, and lid.

### 3.2 Placing Lava Rocks

1. Ensure the fire pit is on a stable, level surface.
2. Carefully distribute the lava rocks evenly over the burner assembly inside the fire pit. Ensure the igniter mechanism is not completely covered.



Figure 3: Lava rocks distributed over the burner, ready for operation.

### 3.3 Connecting Propane Tank

1. Place your 20 lb propane tank on a stable surface, at least 60 inches away from the fire pit.
2. Connect the regulator end of the 10 ft gas hose to the propane tank valve. Hand-tighten securely.
3. Connect the other end of the gas hose to the inlet on the fire pit. Hand-tighten securely.

### 3.4 Leak Testing

Before first use and after every propane tank change, perform a leak test:

1. Ensure the fire pit control knob is in the 'OFF' position.
2. Slowly open the propane tank valve fully.
3. Apply a soapy water solution (50/50 water and dish soap) to all gas connections.
4. If bubbles appear, there is a leak. Close the propane tank valve immediately and re-tighten connections. Repeat the test. If leaks persist, do not use the appliance and contact customer service.
5. If no bubbles appear, the connections are secure. Close the propane tank valve.

## 4. OPERATING INSTRUCTIONS

### 4.1 Lighting the Fire Pit

1. Ensure the fire pit control knob is in the 'OFF' position.
2. Slowly open the propane tank valve fully.
3. Push and hold the control knob, then rotate it counter-clockwise to the 'LOW' position.
4. Simultaneously, press the igniter button (if available) or use a long-stem lighter to ignite the gas.
5. Once ignited, continue to hold the control knob for 10-15 seconds to allow the thermocouple to heat

up. Release the knob.

6. If the flame extinguishes, repeat the lighting procedure after waiting 5 minutes for gas to dissipate.



Figure 4: The metal knob regulator allows for adjustable flame height.

## 4.2 Adjusting Flame Height

Rotate the control knob clockwise to decrease the flame height or counter-clockwise to increase it. Adjust to your desired heat output and ambiance.

## 4.3 Shutting Down

1. Rotate the control knob clockwise to the 'OFF' position.
2. Close the valve on the propane tank completely.
3. Allow the fire pit and lava rocks to cool completely before handling or covering.

## 5. MAINTENANCE

### 5.1 Cleaning

- Ensure the fire pit is completely cool before cleaning.
- Wipe exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners.

- Periodically inspect the burner and lava rocks for debris. Clean as needed.

## 5.2 Storage

- Ensure the fire pit is completely cool and the propane tank is disconnected.
- Place the lid securely on the fire pit. Use the integrated handle and clasps to secure the lid for transport.
- Store the fire pit in a cool, dry place away from direct sunlight and extreme temperatures.



Figure 5: The portable design allows for easy storage and transport, such as in a car trunk.

## 6. TROUBLESHOOTING

- **No Flame:** Check propane tank level, ensure gas valve is open, verify hose connections, and confirm igniter is sparking.
- **Low Flame:** Check propane tank level, ensure gas valve is fully open, and verify regulator is functioning correctly.
- **Propane Smell:** Immediately close the propane tank valve. Perform a leak test as described in Section 3.4. If the smell persists, evacuate the area and contact emergency services.

## 7. SPECIFICATIONS

Attribute	Value
Item Model Number	YSM24RPP(L)006
Maximum Outer Diameter	24 inch / 610 mm
Net Weight	24.9 lbs / 11.3 kg
Burner Size	Ring φ9.8 inches / 250 mm, Pipe φ0.75 inches / 19 mm
Product Dimensions	24.21"D x 24.21"W x 15.55"H (615x615x395mm)
Fire Pit Height	13 inches / 330 mm
Main Material (Body)	Cold-rolled Carbon Steel Sheet (SPCC)
Main Material (Burner Head)	Stainless Steel 201
Fuel Type	Liquefied Petroleum Gas
Heat Output	58,000 BTU



## Product Specifications

Item Model Number: **YSM24RPP(L)006**

Maximum Outer Diameter: **24 inch / 610 mm**

Net Weight: **24.9 lbs / 11.3 kg**

Burner Size: **Ring φ9.8 inches / 250 mm, Pipe φ0.75 inches / 19 mm**

Product Dimensions: **24.2"×24.2"×15.6"/615×615×395mm (Fire Pit Height: 13 inches / 330 mm)**

Main Material: **Body: Cold-rolled Carbon Steel Sheet (SPCC), Burner Head: Stainless Steel 201**

## Product Accessories:

**Main Body x 1, Lid x 1, Large Lava Rock (3.09 lbs / 1400 g) x 1 bag**

**Small Lava Rock (2.21 lbs / 1000 g) x 1 bag, User Manual x 1**

Figure 6: Visual representation of the fire pit's dimensions and key specifications.

## 8. WARRANTY AND SUPPORT

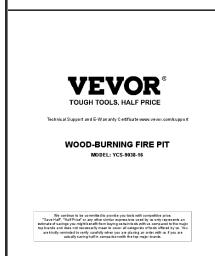
For warranty information, technical support, or replacement parts, please refer to the contact details provided in your Owner's Manual or visit the official VEVOR website.

## Related Documents - **YSM24RPP(L)006**



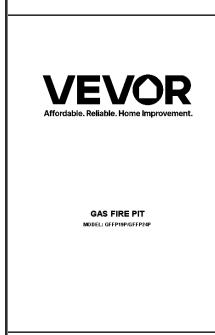
### [VEVOR SKU1-2 Gas Fire Pit: Technical Specifications, Safety, and Labeling](#)

Detailed technical specifications, safety warnings, operating instructions, and labeling requirements for the VEVOR SKU1-2 Gas Fire Pit, including model numbers GFFP19P, GFFP21, GFFP24P.



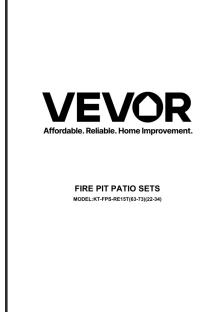
### [VEVOR Wood-Burning Fire Pit YCS-9038-16 User Manual and Safety Guide](#)

This document provides essential safety instructions, assembly guidance, maintenance tips, and product specifications for the VEVOR Wood-Burning Fire Pit, Model YCS-9038-16.



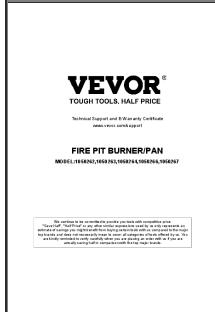
### [VEVOR Gas Fire Pit GFFP19P/GFFP24P User Manual and Safety Instructions](#)

Comprehensive user manual and safety guide for the VEVOR Gas Fire Pit models GFFP19P and GFFP24P. Includes assembly, operation, maintenance, and troubleshooting instructions.



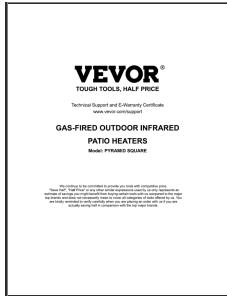
### [VEVOR Fire Pit Patio Set KT-FPS-RE15T User Manual and Assembly Guide](#)

Comprehensive user manual and assembly guide for the VEVOR Fire Pit Patio Set, model KT-FPS-RE15T. Includes safety instructions, operation, maintenance, and troubleshooting information for this outdoor gas fire pit furniture.



### [VEVOR Fire Pit Burner/Pan Installation and Safety Manual](#)

Comprehensive guide for VEVOR Fire Pit Burner/Pan models (1050262, 1050263, 1050264, 1050266, 1050267) covering installation, safety precautions, operation, and troubleshooting. Visit [www.vevor.com/support](http://www.vevor.com/support) for technical assistance.



[VEVOR PYRAMID SQUARE Gas-Fired Outdoor Infrared Patio Heater User Manual](#)

Comprehensive user manual for the VEVOR PYRAMID SQUARE Gas-Fired Outdoor Infrared Patio Heater, covering safety warnings, assembly instructions, operation, maintenance, and troubleshooting.