



PROPANE FIRE PIT

23-INCH | 20 LBS LP CYLINDER | 50,000 BTU

A Division of Snow Joe®. LLC

Model SJPPFP-CVR

Form No. SJ-SJPPFP-CVR-880E-M

IMPORTANT! Safety Instructions

All Operators Must Read These Instructions Before Use

Read all the instructions contained in this manual. Keep this manual in a safe place, so that the information is available at all times. If you give this equipment to another person, make sure to provide these operating instructions. Basic safety precautions should always be followed to reduce the risk of fire or explosion, which could cause property damage, personal injury, or death.

Notice the personal safety alert symbol \(\textit{\Lambda}\) used in this manual to draw your attention to a **WARNING** given along with the particular operating instruction. This means that the operation requires special **ATTENTION**, **CAUTION**, and **AWARENESS**.

≜WARNING!

FOR OUTDOOR USE ONLY (outside any enclosure)

Maintenance or service on this fire pit must be performed by a qualified installer or licensed service professional.

∆WARNING!

- Improper installation, adjustment, alteration, service, or maintenance may result in property damage, injury, or death
- Thoroughly read all WARNINGS, cautions and instructions for installation, operation, and maintenance before installing, servicing or using this equipment.
- Failure to follow these instructions could result in a fire or explosion, which could cause property damage, personal injury, or death.

⚠DANGER! FIRE or EXPLOSION HAZARD

If you smell gas:

- 1. DO NOT try to light the fire pit
- 2. DO NOT touch any electrical switch
- 3. Shut off the gas
- 4. Extinguish any open flames

- 5. If odor continues, leave area immediately
- 6. Call your local fire department

MARNING!

- This item is for outdoor use only, and should NEVER be used in a building, garage, or any other enclosed area.
- DO NOT use this fire pit for indoor heating. TOXIC carbon monoxide fumes can accumulate and cause asphyxiation or death.
- 3. This fire pit is NOT for commercial use.
- 4. This fire pit is NOT to be operated by children.
- This fire pit is NOT to be used in or on boats or recreational vehicles.
- This fire pit is NOT intended for cooking or food preparation.
- 7. Always use this equipment in accordance with all applicable local, state, and national regulations including the Natural Gas and Propane Installation Code, CSA B149.1, or the Propane Storage and Handling Code, CSA B 149.2. Contact your local fire department for details on outdoor burning.
- **8.** When using this fire pit, exercise the same precautions as you would with any open fire.
- **9.** The use of alcohol, prescription, or non-prescription drugs may impair the consumer's ability to properly assemble or safely operate this fire pit.
- 10. This appliance requires a 20 lbs LP gas cylinder.
- 11. DO NOT burn anything EXCEPT for propane.
- 12. DO NOT alter this fire pit in any manner.
- 13. DO NOT use this fire pit until it is COMPLETELY assembled and all parts are securely fastened and tightened.
- **14.** DO NOT use or store gasoline or other flammable vapors or liquids in the vicinity of this or any other appliance.
- **15.** DO NOT store LP gas cylinders within 10 feet (3.05 m) of this fire pit while it is in operation.
- **16.** An LP-cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.
- **17.** DO NOT use this fire pit near automobiles, trucks, vans, or recreational vehicles.

- **18.** DO NOT use in an explosive atmosphere. Keep outdoor area clean and free from combustible materials, gasoline, and other flammable liquids.
- **19.** DO NOT use this fire pit under an overhead or near any unprotected combustible constructions. Avoid using near or under overhanging trees and shrubs.
- 20. Always use this fire pit on a hard level non-combustible surface such as concrete, rock, or stone. An asphalt or blacktop surface may not be acceptable for this purpose. DO NOT use on wooden or composite decks.
- **21.** DO NOT wear flammable or loose clothing when operating this fire pit.
- 22. DO NOT use in windy conditions.
- **23.** DO NOT use gasoline, kerosene, diesel fuel, lighter fluid, or use these items to relight fires.
- 24. Keep all electrical cords away from a hot fire pit.
- 25. All surfaces of this fire pit are hot when in operation. To avoid burns, do NOT touch the fire pit until it has completely cooled, unless you are wearing protective gear (i.e. pot holders, gloves, BBQ mittens, hot pads, etc.)
- **26.** DO NOT leave a lit fire pit unattended, especially around children and pets.
- **27.** DO NOT attempt to move or store this fire pit until the flame is completely extinguished.
- **28.** Use heat-resistant gloves or hot pads when contacting handles.
- **29.** DO NOT lean over this fire pit when lighting or when in use.
- 30. Avoid breathing propane gas.
- **31.** This fire pit should be thoroughly inspected and cleaned on a regular basis.
- **32.** After a period of storage and/or non-use, check for signs of damage. DO NOT operate until all necessary repairs and/or proper cleaning procedures have been successfully executed.
- **33.** Do not use the appliance if any part has been under water. Immediately call a qualified service technician to inspect the appliance and to replace any part of the control system and any gas control which has been submerged.
- **34.** Death, serious injury, or damage to property may occur if any of the above precautions are not followed exactly.

WARNING! The LP cylinder must be:

 Constructed and marked in accordance with the specifications for LP-gas cylinders by the U.S. Department of Transportation (DOT); or the Standard for Cylinders, Spheres and Tubes for Transportation of Dangerous Goods and Commission, CAN/CSA-B339, as applicable.

- **2.** Provided with a listed overfilling prevention device, and with a cylinder connection compatible with the appliance.
- 3. Designed and equipt for vapor withdrawal.
- 4. Equipt with a collar to protect the gas valve.

DANGER! Alert children and adults to the hazards of high surface temperatures and keep them away to avoid burns or clothing ignition.

CAUTION! Perform a leak test with soapy solution (refer to page 5 for leak test instructions):

- 1. To check your gas connection.
- 2. After connecting a new propane cylinder.
- 3. Upon reassembly.

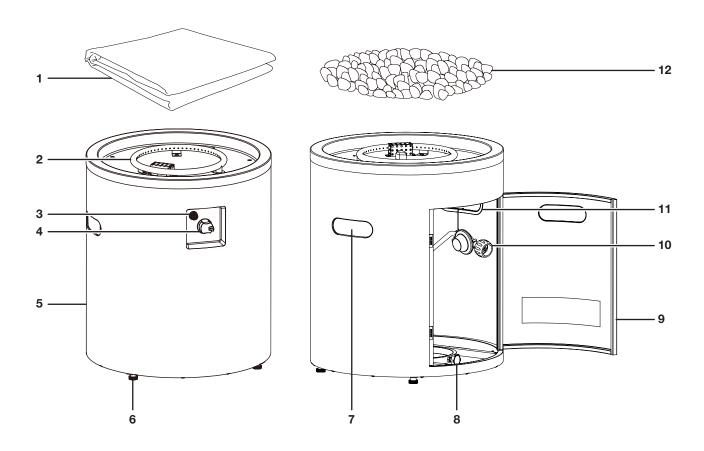
⚠DANGER! Carbon Monoxide Hazard

This appliance can produce carbon monoxide which has no odor. Using it in an enclosed space can be potentially fatal. Never use this appliance in an enclosed space such as a camper, tent, car or home.

WARNING! This product can expose you to chemicals including lead, which is known to the State of California to cause cancer; and carbon monoxide, which is known to the State of California to cause birth defects or other reproductive harm. For more information, go to: **www.P65Warnings.ca.gov**.

Know Your Propane Fire Pit

Read the owner's manual and safety rules carefully before using your fire pit. Compare the illustration below to the actual unit in order to familiarize yourself with the location of the various parts and hardware. Save this manual for future reference.



- 1. Fabric cover
- 2. Gas burner
- 3. Battery compartment
- 4. Control knob

- 5. Housing
- 6. Adjustable feet (4)
- 7. Handle/Vent
- 8. Cylinder clamp screw
- 9. Door panel
- 10. Gas regulator
- 11. Gas regulator handle
- 12. Lava rocks

Technical Data

Diameter	23 in. (58 cm)
Fuel	Propane
Fuel Tank	20 lbs (9 kg) LP Cylinder
Input	50,000 BTU/h (14.65 kW)
Max. Burn Time	Up to 8 hours

Min. Gas Supply	Pa)
Max. Gas Supply 250 PSI (1750 k	Pa)
Regulator Gas Pressure 11 in. WC (2.74 k	Pa)
Burner Hole Diameter 1/16 in. (2.25 n	nm)
Housing Material Si	teel
Net Weight	kg)

Unpacking

NOTE: Before beginning assembly, make sure that all of the parts listed below are present. If any part is missing or damaged, do not attempt to assemble the product. Contact the Snow Joe® + Sun Joe® customer service department at 1-866-SNOWJOE (1-866-766-9563).

Carton Contents

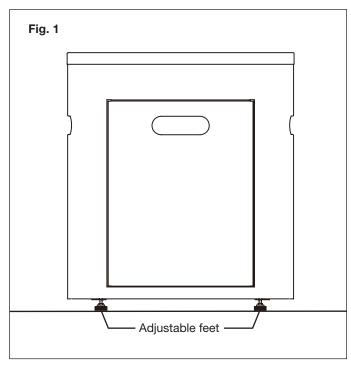
- 1. Fire Pit
- 2. Lava Rocks
- 3. Fabric Cover
- 4. Manual and Registration Card

Assembly

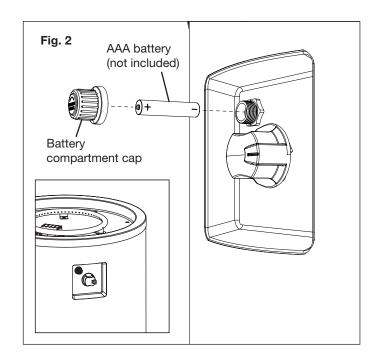
No Tools Required

Choose a soft and level location for assembly. Remove all parts from the packaging, and check for missing parts.

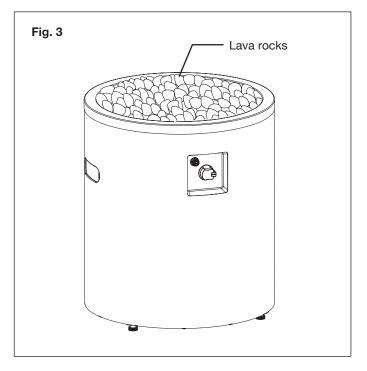
1. Place the fire pit on the ground and adjust the feet as needed (Fig. 1).



2. Unscrew the battery compartment cap on the control panel, install one AAA battery (NOT included) with the positive end facing out. (Fig. 2).



3. Place the lava rocks (Max 24.25 lbs) onto the burner of the gas fire pit (Fig. 3).



Installation

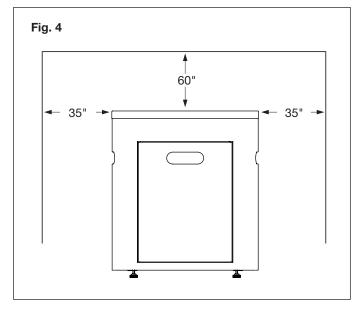
Location

NOTE: Your fire pit must be installed on a flat, stable surface.

WARNING! Make sure surrounding areas are free of combustible materials, gasoline, and other flammable vapors or liquids.

WARNING! Your fire pit was designed and approved for OUTDOOR use only. DO NOT use it inside a building or any other enclosed area.

- Ensure that the area is well ventilated and free of obstructions.
- · Follow the spacing tolerances shown in (Fig. 4)

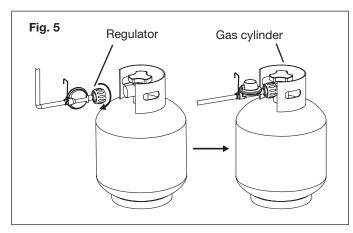


CAUTION! When certain materials or items are left, above, beside or under this fire pit while in use, they will be subject to radiant heat and could be seriously damaged.

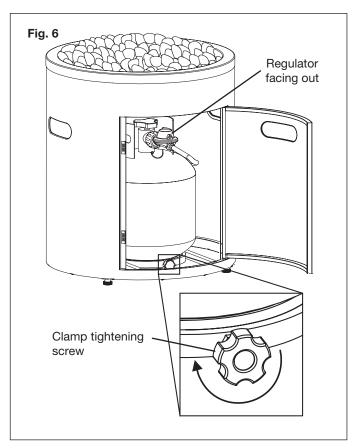
Connecting Your Gas Cylinder

1. Open the door panel, attach regulator to the gas cylinder and turn clockwise to tighten (Fig. 5).

NOTE: Only use the regulator supplied with this fire pit. Only replace them with those specified by the manufacturer.

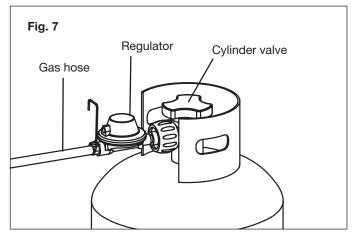


2. Place the gas cylinder into the clamp in the base of the fire pit with the regulator facing OUTWARDS. Turn the tightening screw clockwise to secure it in place (Fig. 6).



Leakage Check

- 1. Mix a solution of 1 part liquid soap and 3 parts water.
- 2. Turn the propane cylinder valve until fully open.
- **3.** Spoon (or squirt) several drops of the solution on to the gas hose, regulator and cylinder valve (Fig. 7).



- **4.** Inspect the connections and look for bubbles. If no bubbles appear, the connection is safe.
- 5. If bubbles appear there is a leak. Turn off the cylinder valve, then loosen and retighten the regulator.
- 6. Check for leakage again.

7. If bubbles still appear, turn of the cylinder valve and call the Snow Joe® + Sun Joe® customer service center at 1-866-SNOWJOE (1-866-766-9563). Do not attempt to use this fire pit.

DANGER! Make sure the control knob is turned to the "OFF" position before performing the leakage check.

WARNING! DO NOT use an open flame to check for leakage.

WARNING! DO NOT smoke during testing.

WARNING! DO NOT test indoors.

CAUTION! A leak check must be performed whenever the gas cylinder is replaced.

Operation

WARNING! Do not attempt to operate the fire pit until you have read and understood all precautions. Failure to do so can result in property damage, serious injury, or death.

WARNING! The gas fire pit should be thoroughly inspected before each use.

- Be sure all gas connections are tight and there are no leaks.
- · Be sure the access panel is clear of debris.
- Be sure any component removed during assembly or servicing is replaced and fastened prior to starting.
- Inspect the hose before each use of the appliance. The
 hose assembly must be replaced if there is evidence of
 damage, excessive abrasion or wear. The replacement hose
 assembly shall only be that specified by the manufacturer.

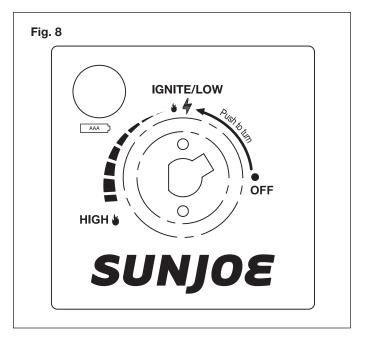
DANGER! Always wait at least 5 minutes to relight a hot gas fire pit.

WARNING! In the event of a gas leakage:

- 1. Press down and turn the control knob to the "OFF" position.
- 2. Turn the propane cylinder valve until fully closed.
- 3. Wait 5 minutes to allow gas to dissipate.
- 4. If odor continues, leave area immediately.
- 5. Call your local fire department.

Lighting

- 1. Make sure the control knob is in the "OFF" position.
- 2. Turn propane cylinder valve until fully open.
- **3.** Press down on the control knob and turn it counter-clockwise to the "IGNITE/LOW" position to light the burner (Fig. 8).



If the burner is lit, keep pressing down on the control knob for 10 seconds before releasing it.

⚠ DANGER! If at any time you are unable to light the burner after 1 minute, press down on the control knob and turn clockwise to the "OFF" position. Then wait 5 minutes to allow flammable vapors to dissipate before attempting to light the fire pit.

Once the burner is lit, turn the control knob to the desired heat between "IGNITE/LOW" and "HIGH".

NOTE: The burner flame is normally yellow. If the flame is blue and very small, please check the gas cylinder as it may be low on pressure or empty. If this is not the case, please call the Snow Joe® + Sun Joe® customer service center at 1-866-SNOWJOE (1-866-766-9563) to replace the burner.

If the flames lift away from the burner, backfires, or produces thick black smoke, the fire pit should be turned off immediately and should not be operated again until the unit is serviced by a qualified service technician.

CAUTION! Avoid inhaling fumes emitted from the gas appliance's first use. Smoke and odor from the burning of oils used in the manufacturing will appear. Both smoke and odor will dissipate after approximately 30 minutes. The appliance should not produce thick black smoke.

6. Press down and turn the control knob clockwise to the "OFF" position to turn off the fire pit.

WARNING! The gas supply must be turned off at the propane cylinder valve when not in use.

WARNING! Gas appliance will be hot after use. Handle with extreme care.

- DO NOT touch or move the fire pit for at least 45 minutes after use.
- DO NOT put on fabric cover until the fire pit is completely cooled.

Care and Maintenance

Inspecting

This fire pit should be inspected on a regular basis to ensure product safety and longer product life.

WARNING! DO NOT attempt to inspect this fire pit until the fire is COMPLETELY out and the fire pit has COMPLETELY cooled.

- Check if there are cracks or worn sections on the hose. If there are, Please call the Snow Joe® + Sun Joe® customer service center at 1-866-SNOWJOE (1-866-766-9563) to replace the hose.
- 2. At least once a year, the unit should be inspected for the presence of spiders, spider webs or other insects.

CAUTION! Air flow must be unobstructed. Signs of a possible blockage includes:

- · Fire pit does NOT reach the desired temperature.
- · Fire pit glow is excessively uneven.
- · Fire pit makes popping noises.

Cleaning

- 1. Keep exterior surfaces clean.
- **2.** Use warm soapy water for cleaning. Never use flammable or corrosive cleaning agents.
- 3. Spiders and insects can nest in the burner. This may damage your gas fire pit and render it unsafe for use. Clean burner holes by using a heavy-duty pipe cleaner and compressed air.

CAUTION! While washing your unit, be sure to keep the area around the burner dry at all times. If the gas control is exposed to water in any way, do NOT try to use it. It must be replaced.

Storage

NOTE: Store the fire pit indoors during the winter if it will be subjected to freezing temperatures.

NOTE: In a high salt environment (such as by the sea), corrosion occurs more rapidly than normal. Frequently check for corroded areas and repair them promptly.

- 1. Turn the control knob to "OFF" position.
- 2. Turn to close the propane cylinder valve.
- **3.** Allow at least 45 minutes for the fire pit to cool down after use.
- Take out the battery from the battery compartment during extended periods of inactivity or transportation.
- Turn the regulator counter-clockwise to disconnect it from the gas cylinder, then turn the cylinder clamp screw counter-clockwise to loosen the cylinder from the fire pit.
- **6.** Remove the cylinder and seal it tightly using threaded valve plugs. Store the gas cylinder outdoors in a well-ventilated area out of the reach of children.
- 7. Hang the regulator on the gas regulator handle to prevent it from being damaged.
- **8.** Cover the fire pit with the provided fabric cover to protect exterior surfaces and to help prevent build up of debris in air passages.
- 9. Store gas fire pit in an area sheltered from the elements (rain, sleet, hail, snow, dust and debris).

CAUTION! You may store the fire pit indoors ONLY if the cylinder is disconnected and removed.

Support

If your Sun Joe® SJPPFP-CVR propane fire pit requires service or maintenance, please call 1-866-SNOWJOE (1-866-766-9563) for assistance.

Model and Serial Numbers

When contacting the company, reordering parts, or arranging service from an authorized dealer, you will need to provide the model and serial numbers, which can be found on the decal located on the unit. Copy these numbers into the space provided below.

Record the following numbers from your new product:				
Model #:				
S ₁ J ₁ P ₁ P ₁ F ₁ P ₁ - ₁ C ₁ V ₁ R ₁				
Serial #:				

Troubleshooting

Problem	Remedy
Gas odor	Check all gas connections
Delayed ignition	 Check gas supply pressure Clean burner partssee manual "CARE AND MAINTENANCE" section Change battery
Incorrect burner flame	Check gas supply pressure Clean burner parts

Only a company specialist may be able to correct faults that cannot be rectified with the aid of this table. Please call the Snow Joe® + Sun Joe® customer service center at 1-866-SNOWJOE (1-866-766-9563).





SNOW JOE® + SUN JOE® CUSTOMER PROMISE

ABOVE ALL ELSE, Snow Joe, LLC ("Snow Joe") is dedicated to you, our customer. We strive to make your experience as pleasant as possible. Unfortunately, there are times when a Snow Joe®, Sun Joe®, or Aqua Joe® product ("Product") does not work or breaks under normal operating conditions. We think it's important that you know what you can expect from us. That's why we have a Limited Warranty ("Warranty") for our Products.

OUR WARRANTY:

Snow Joe warrants new, genuine, powered and non-powered Products to be free from defects in material or workmanship when used for ordinary household use for a period of two years from the date of purchase by the original, end-user purchaser when purchased from Snow Joe or from one of Snow Joe's authorized sellers with proof of purchase. Because Snow Joe is unable to control the quality of its Products sold by unauthorized sellers, unless otherwise prohibited by law, this Warranty does not cover Products purchased from unauthorized sellers. If your Product does not work or there's an issue with a specific part that is covered by the terms of this Warranty, Snow Joe will elect to either (1) send you a free replacement part, (2) replace the Product with a new or comparable product at no charge, or (3) repair the Product. How cool is that!

This Warranty gives you specific legal rights, and you may also have other rights which vary from State to State.

PRODUCT REGISTRATION:

Snow Joe strongly encourages you to register your Product. You can register online at **snowjoe.com/register**, or by printing and mailing in a registration card available online from our website, or calling our Customer Service Department at **1-866-SNOWJOE** (**1-866-766-9563**), or by e-mailing us at **help@snowjoe.com**. Failure to register your Product will not diminish your warranty rights. However, registering your Product will allow Snow Joe to better serve you with any of your customer service needs.

WHO CAN SEEK LIMITED WARRANTY COVERAGE:

This Warranty is extended by Snow Joe to the original purchaser and original owner of the Product.

WHAT IS NOT COVERED?

This Warranty does not apply if the Product has been used commercially or for non-household or rental applications. This Warranty also does not apply if the Product was purchased from an unauthorized seller. This Warranty also does not cover cosmetic changes that do not affect performance. Wearing parts like belts, augers, chains and tines are not covered under this Warranty, and can be purchased at **snowjoe.com** or by calling **1-866-SNOWJOE** (**1-866-766-9563**).

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