

EN

With your inspiring rating, COSTWAY will be more consistent to offer you EASY SHOPPING EXPERIENCE, GOOD PRODUCTS and EFFICIENT SERVICE!

DE

Mit Ihrer inspirierenden Bewertung wird COSTWAY konsistenter sein, um Ihnen EIN SCHÖNES EINKAUFSERLEBNIS, GUTE PRODUKTE und EFFIZIENTEN SERVICE zu bieten!

FR

Avec votre évaluation inspirante, COSTWAY continuera à fournir une EXPÉRIENCE D'ACHAT PRATIQUE, des PRODUITS DE QUALITÉ et un SERVICE EFFICACE !

ES

Con su calificación inspiradora, COSTWAY será más consistente para ofrecerle EXPERIENCIA DE COMPRA FÁCIL, BUENOS PRODUCTOS y SERVICIO EFICIENTE.

IT

Con la tua valutazione incoraggiante, COSTWAY sarà più coerente per offrirti ESPERIENZA DI ACQUISTO FACILE, BUONI PRODOTTI e SERVIZIO EFFICIENTE!

PL

Dzięki twojej opinii COSTWAY będzie mógł oferować jeszcze WYGODNIEJSZE ZAKUPY, LEPSZE PRODUKTY i SPRAWNIEJSZĄ OBSŁUGĘ KLIENTA.

US office: Fontana

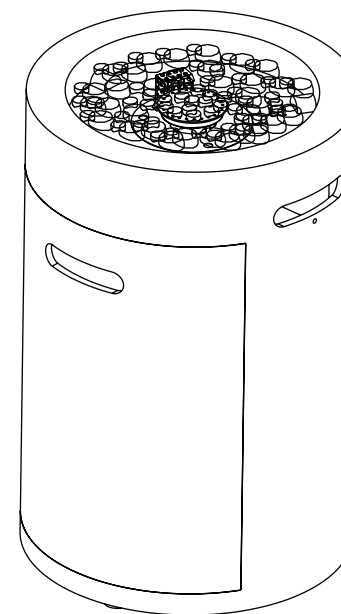
UK office: Ipswich

AU office: Truganina

DE office: Hamburg

FR office: Saint Vigor d'Ymonville

PL office: Gdańsk



USER'S MANUAL

FIRE PIT NP10421

INSTALLER: Leave this manual with the appliance.

CONSUMER: Retain this manual for future reference.

⚠ DANGER

FIRE OR EXPLOSION HAZARD

If you smell gas:

- Shut off gas to the appliance.
- Extinguish any open flame.
- If odor continues, leave the area immediately.
- After leaving the area, call your gas supplier or fire department.

Failure to follow these instructions could result in fire or explosion, which could cause property damage, personal injury, or death.

⚠ WARNING: For Outdoor Use Only.

Installation and service must be performed by a qualified installer service agency, or the gas supplier.

⚠ WARNING

Do not store or use gasoline, or other flammable vapors and liquids in the vicinity of this or any other appliance.

An LP-cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.

⚠ DANGER



CARBON MONOXIDE HAZARD

This appliance can produce carbon monoxide which has no odor.

Using it in an enclosed space can kill you.

Never use this appliance in an enclosed space such as a camper, tent, car or home.

⚠ WARNING:

If the information in this manual is not followed exactly, a fire or explosion may occur, causing property damage, personal injury, or loss of life.



**ANS Z21.97 • CSA 2.41-2017
Outdoor Decorative Gas Appliances**

IMPORTANT SAFETY INFORMATION

1. The installation must conform with local codes or, in the absence of local codes, with the National Fuel Gas Code, ANSI Z223.1 NFPA 54; National Fuel Gas Code; Natural Gas and Propane Installation Code, CSA B149.1; or Propane Storage and Handling Code, CSA B149.2, as applicable.
2. The appliance must be isolated from the gas supply piping system by closing its individual manual shutoff valve during any pressure testing of the gas supply piping system at test pressures equal to or less than 1/2 psi (3.5 kPa).
3. The appliance area must be kept clear and free from combustible materials, gasoline, and other flammable vapors and liquids.
4. Do not use this 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 that has been under water.
5. Children and adults should be alerted to the hazards of high surface temperatures and should stay away to avoid burns or clothing ignition.

Young children should be carefully supervised when they are in the area of the appliance.

6. Clothing or other flammable materials should not be hung from the appliance or placed on or near the appliance.
7. Any guard or other protective device removed for servicing the appliance shall be replaced prior to operating the appliance.
8. Installation and repair should be done by a qualified service person. The appliance should be inspected before use and at least annually by a qualified service person. More frequent cleaning may be required as necessary. It is imperative that the control compartment, burners, and circulating air passageways of the appliance are kept clean.
9. CAUTION: The propane gas pressure regulator provided with this appliance must be used. This regulator is set for an outlet pressure of 11 inches water column.
10. DO NOT burn solid fuels in this appliance.
11. This outdoor gas appliance is for Outdoor Use ONLY.
12. This outdoor gas appliance is not intended to be installed in or on recreational vehicles and/or boats.
13. This outdoor appliance is not for use on wood decks or other flammable surface.
14. Before each use of this gas appliance, open the door and/or the propane Tank Drawer and inspect the hose. If there is evidence of excessive abrasion or wear or if the hose is damaged, the hose assembly must be replaced prior to the appliance being put into operation. Use only the replacement hose assembly specified in this manual.
15. Make sure to conduct a leak test.

16. Before each use of this gas appliance, inspect the burner. The burner must be replaced prior to the appliance being put into operation if it is evident that the burner is damaged. Use only the replacement burner specified in this manual.
17. Make sure to properly locate the gas hose including locating the hose out of pathways where people may trip over it or in areas where the hose may be subject to accidental damage.
18. Keep the fuel supply hose away from any heated surface.
19. Never use this appliance closer than 10 feet from anything flammable, including houses or overhead tree branches.
20. Never use gasoline, kerosene, or any other liquid fuel to start a fire.
21. Always maintain a safe distance from the fire.
22. Always supervise children around the fire.
23. Never leave a fire unattended.
24. The appliance is hot during and after use, always allow ample cooling time before touching or moving.

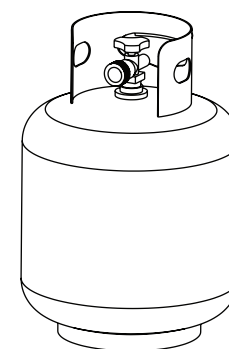
IMPORTANT SAFETY INFORMATION ABOUT PROPANE GAS

1. The propane supply cylinder to be used must be constructed and marked in accordance with the U.S. Department of Transportation (D.O.T.) Specifications for propane cylinders, or the Standard for Cylinders, Spheres and Tubes for Transportation of Dangerous Goods and Commission, CAN/CSA-B339, as applicable.
2. The propane supply cylinder to be used must have a listed overfilling prevention device (See Figure 1).
3. The propane supply cylinder to be used must have a cylinder connection device compatible with the connection for the appliance.
4. A self-contained propane cylinder for use with this appliance must have a capacity of 20 lbs cylinder (Height approximately 18 in., Tank Body approximately 12 in. diameter, Base approximately 8 in. diameter).
5. The cylinder supply system must be arranged for vapor withdrawal.
6. The cylinder used must include a collar to protect the cylinder valve.
7. This appliance shall be used only outdoors in a well-ventilated space and shall not be used in a building, garage or any other enclosed space.
8. When this appliance is not in use, the gas must be turned off at the supply cylinder.
9. Storage of this appliance indoors is permissible only if the cylinder is disconnected and removed from the appliance.

10. Cylinders must be stored outdoors in a well-ventilated area out of the reach of children. Disconnected cylinders must have threaded valve plugs tightly installed and must not be stored in a building, garage or anyother enclosed areas.
11. This appliance is certified by CSA (Canadian Standards Association) to ANS Z21.97 CSA 2.41-2017, Outdoor Decorative Gas Appliances.



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.

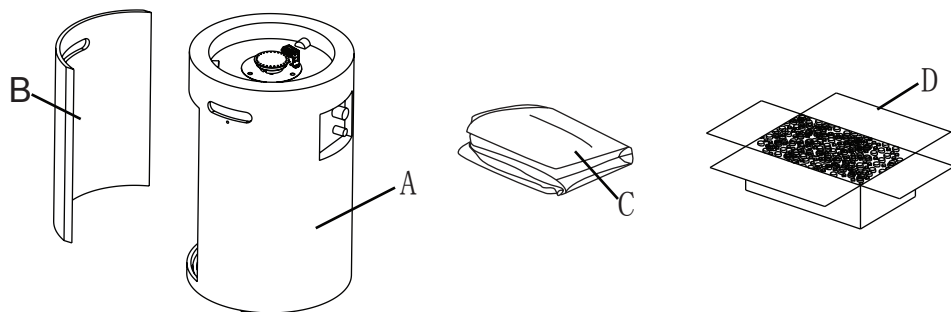


Standard 20 lb.tank
Figure 1

SPECIFICATIONS

ITEM NO.	NP10421GR / NP10421BK
MODEL NO.	ET-F-030-A1 / ET-F-030-B2
Rated Heat Input (Liquid Propane)	30,000 BTU/hr
Propane Regulator Pressure	11 inches water column
Clearance to combustible surfaces	Sides: 24in. (610mm), Top: 72in. (1829mm)

PACKAGE CONTENTS



PART	DESCRIPTION	QUANTITY
A	Fire table	1 pc
B	Door	1 pc
C	Weather cover	1 pc
D	Lava rock	1 box

ASSEMBLY INSTRUCTIONS

1. Carefully unpack all parts from the box, compare parts with package content listed above, make sure all parts are present before beginning assembly of product. If any part is missing or damaged, do not attempt to assemble the product. Contact customer service for replacement parts.
2. Open the box of lava rocks, put the lava rocks (D) into the fire bowl of the fire table (A), (See Figure 2). A gas fire pit requires 4.18 lbs lava rocks.

WARNING: keep children away during assembly, as this item contains lava rock, which are small pieces and can be swallowed by children.

NOTE: leave the pilot box uncovered by the lava rock.



CAUTION: Please be advised that this fire pit is equipped with natural lava rock that may crackle or pop the first time it is used. The lava rock has been pre-heat treated to release any natural inherent moisture. However, in rare cases on first time use, the lava rock may pop or burst causing small pieces of hot rock to potentially be a projectile. These hot pieces could cause injury or property damage. As a precaution, please follow these instructions the first time the fire pit is used:

- (1). On first use, do not stand over or near the fire pit once lit.
- (2). Light the fire pit and let it run on high for 20 minutes.
- (3). Once lit, do not go within 12 feet of the fire pit for at least the first 20 minutes on the first use to ensure any residual moisture trapped in the rocks gets released.
- (4). After the first heating cycle there is little further concern. It is rare that any crackling will happen on the first use, this is simply a precaution.
- (5). Keep lava rock covered and dry while not in use to prevent additional moisture from getting in the rocks.
- (6). If lava rocks are exposed to moisture after first use, run the burner on low to gradually warm and dry the rocks before repeating steps 1 through 3.

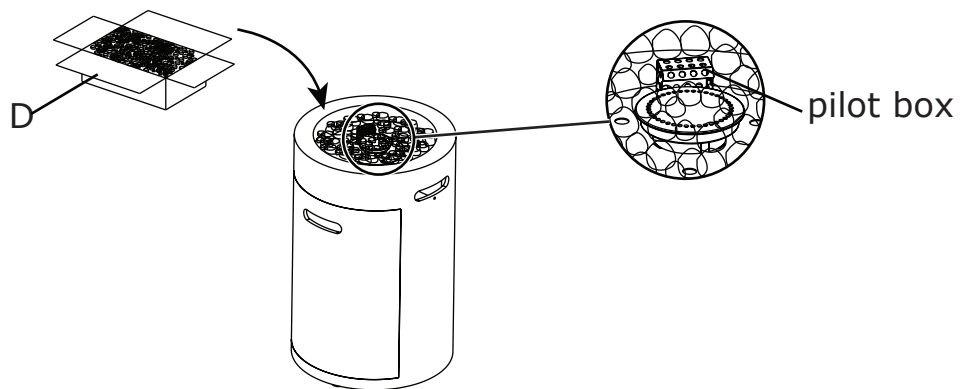


Figure 2

3. Place the gas cylinder into the gas cylinder support and connect the regulator by turning the black handle clockwise to tighten. The hose must not turn upside. To remove the regulator, turn the black handle counter-clock wise. Secure the gas cylinder by tightening clockwise the retention point found on gas cylinder support (see Figure 3), so that the gas cylinder cannot move from side to side or fall down. The knob on the control panel is turned all the way to the "OFF" position when the fire pit in NOT in use.

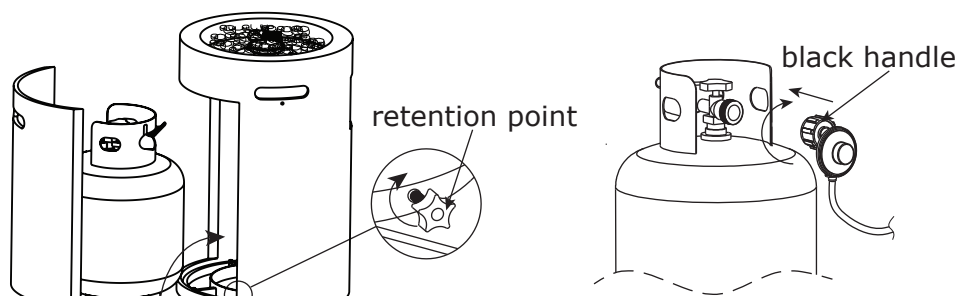


Figure 3

4. Attach the door (B) with fire table (A) tenderly, (See Figure 4).

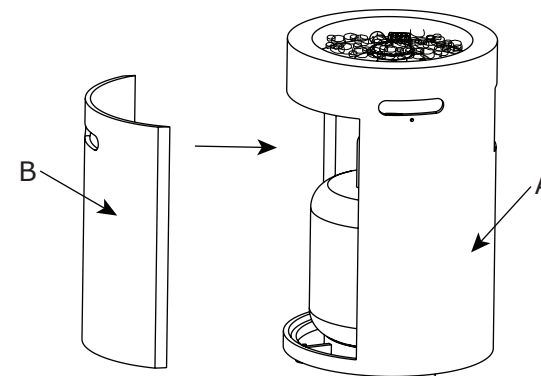


Figure 4

5. Cover the fire pit with the outdoor weather cover (C) when not in use to protect it from the elements or when fire pit is cool COMPLETELY after the use, (See Figure 5).

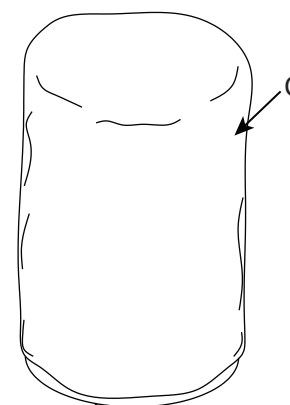


Figure 5

BATTERY

Make sure the control knob is in the "OFF" position. Unscrew the push button cap on the ignitor module located on the control panel to access the battery compartment. The ignitor module requires one AAA size battery, (see Figure 6).

BATTERY IS NOT INCLUDED.

WARNING:

1. Please observe proper polarity and use the correct battery type when installing or replacing the battery. Improper installation could result in ignition failure.
2. Please remove the battery if consumed or if product is to be left unused for a long period of time.

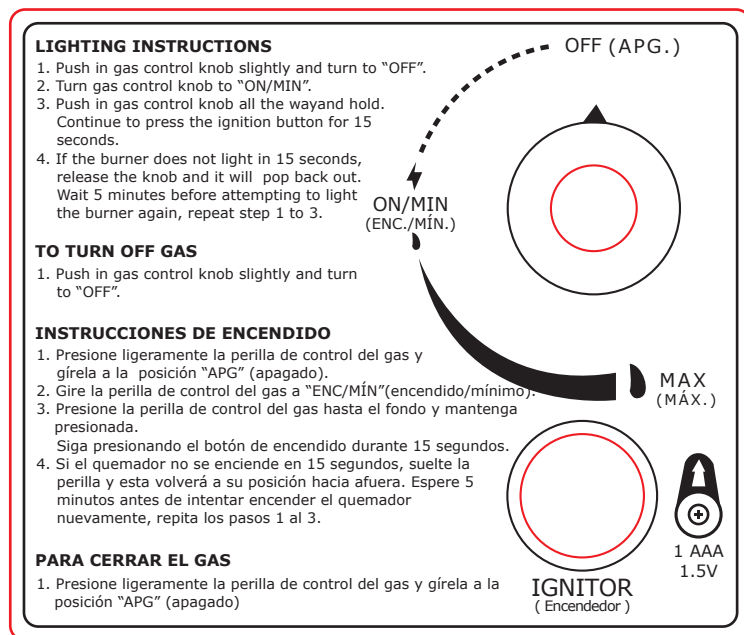
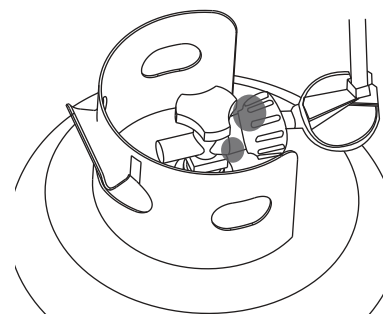


Figure 6

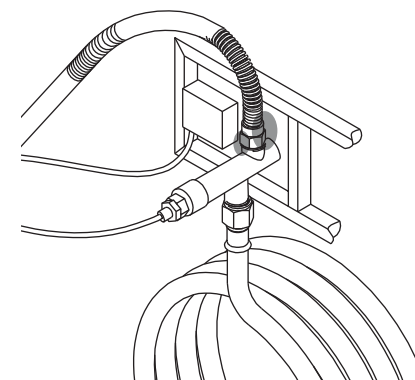
LEAK TEST

To prevent fire or explosion hazard when testing for a leak:

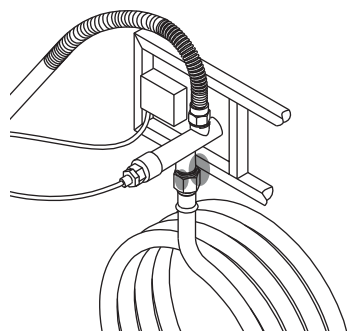
1. Always perform the leak test as described below before lighting this appliance or each time the cylinder is connected for use.
2. Do not smoke or allow other sources of ignition in the area while conducting a leak test.
3. Conduct the leak test outdoors in a well-ventilated area.
4. Do not use matches, lighters or a flame to check for leaks.
5. Do not use this appliance until any and all leaks are corrected. If you are unable to stop a leak, disconnect the propane supply and call a gas appliance service shop or your local propane gas supplier.



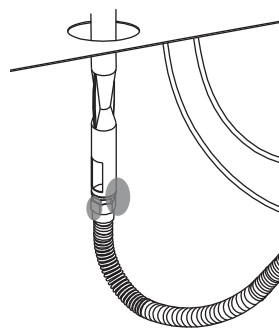
cylinder / regulator connection
(Figure 7)



gas valve /
bellows connection (Figure 8)



gas valve / regulator
hose connection
(Figure 9)



inlet tube / bellows
connection
(Figure 10)

To perform a leak test:

1. Make 2~3 oz. of leak solution by mixing one part of liquid dishwasher detergent and three parts of water. Noted: make sure control knob is "OFF".
2. Apply several drops of solution where the cylinder attaches to regulator, (see Figure 7), inspect the solution at the connection looking for bubbles. If NO bubbles appear, the connection is secure. If bubbles appear, the connection has the leak, disconnect the regulator, reconnect, perform another leak check. If you continue to see bubbles after several attempts, cylinder valve is defective and should be returned to cylinder's supplier.
3. Apply several drops of solution where gas valve attaches to bellows, (see Figure 8), where gas valve attaches to regulator hose, (see Figure 9), and where inlet tube attaches to bellows, (see Figure 10). If NO bubbles appear, the connections are secure. If bubbles appear, the connection has the leak, disconnect, reconnect, perform another leak check. If you continue to see bubbles after several attempts, both parts are defective and should be replaced with the new ones.

LIGHTING INSTRUCTIONS

1. Push in gas control knob slightly and turn to "OFF".
2. Turn gas control knob to "ON/MIN".
3. Push in gas control knob all the way and hold. Continue to press the ignition button for 15 seconds.
4. If the burner does not light in 15 seconds, release the knob and it will pop back out. Wait 5 minutes before attempting to light the burner again and repeat step 1 to 3.

TO TURN OFF GAS

1. Push in gas control knob slightly and turn to "OFF".

WARNING: For your safety, read and follow the Lighting Instructions in this manual and in the Rating Plate on the appliance. IMPROPER LIGHTING PROCEDURES COULD RESULT IN A FIRE HAZARD OR EXPLOSION HAZARD OR PROPERTY DAMAGE, INJURY OR LOSS OF LIFE.

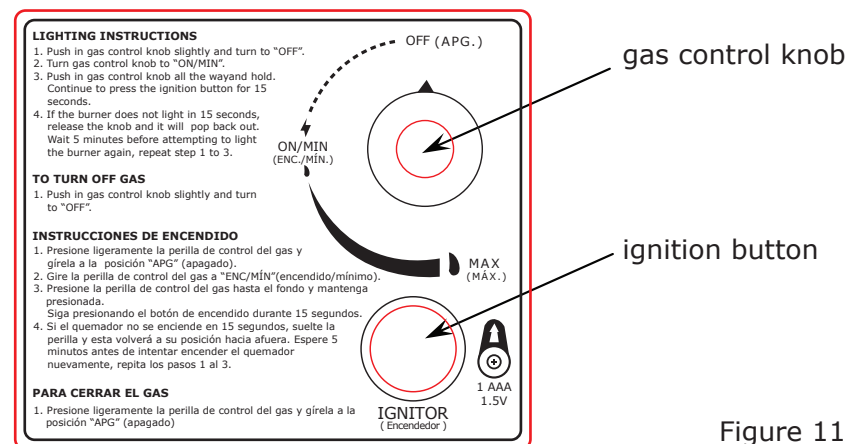


Figure 11

Observe Flame Height When Lit: The burner will display blue and yellow flames. These flames should be a blue / yellow color between 1~2 in. height, (see Figure 12). These flames should not be yellow or produce thick smoke. This would indicate an obstruction of airflow through the burners. The flames should be blue with straight yellow tops.

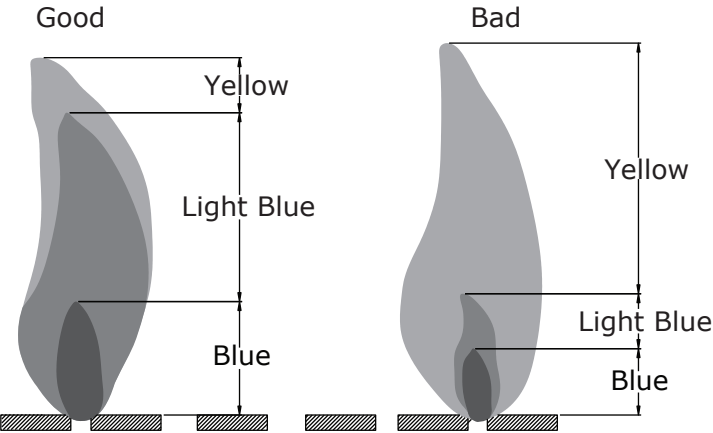


Figure 12

CARE AND MAINTENANCE

To enjoy the outstanding performance from your fire pit, make sure you perform the following activities on a regular basis:

- 1. Use warm soapy water for cleaning. Never use flammable or corrosive cleaning agents.
- 2. While cleaning the fire pit, make sure to keep the area around the burner dry at all times. DO NOT submerge the control valve assembly. If the gas control is submerge in water, DO NOT use it. It must be replaced.

- 3. Air flow must be unobstructed. Keep controls, burner, and circulating air passageways clean. Signs of possible blockage include:
 - (1). Gas odor with extreme yellow tipping of flame.
 - (2). Fire pit does NOT reach the desired temperature.
 - (3). Fire pit flame is excessively uneven.
 - (4). Fire pit makes popping noises.
 - (5). Spiders and insects can nest in burner or orifice. This dangerous condition can damage fire pit and render it unsafe for use. Clean burner holes by using a heavy-duty pipe clearer. Compressed air may help clear away small particles.
- 4. Carbon deposits may create a fire hazard. Clean burner with warm soapy water if any carbon deposits develop.
- 5. Cover your fire pit with an outdoor weather cover when not in use to protect it from the elements.

NOTE: Always allow fire pit to cool COMPLETELY before you cover the fire pit with an outdoor weather cover or you attempt to service or perform maintenance.

REPLACEMENT PARTS LIST

NO	PART#	DESCRIPTION
1	F170106-FT	Fire table
2	F170106-WC	Weather cover
3	ET-LR-4.18	Firepit lava rock (red)
4	F200083-A1-T	Firepit thermocouple, 300 mm/12"
5	CLTN-PLSELT	Firepit pulse ignition
6	ET-RH90-350	Firepit regulator 90 degree hose 350 mm/14"
7	ET-E3-300	Firepit electrode 1.75" tip, wire 300 mm for 30000 BTU