

FIREMAPLE

KITCHEN WITHOUT WALLS



Remark: gas cartridge is NOT included in the product.

Vulcan

Dualblaze Pro-stove

FOR OUTDOOR USE ONLY
CARBON MONOXIDE HAZARD

This stove can produce carbon monoxide, which has no odor. Using it in an enclosed space can kill you.

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

SPECIFICATION

Product Name: Vulcan Dualblaze Pro-stove
Material: Stainless steel, Aluminium alloy, Copper, SECC, Free-Cutting Steel, Silicone, Rubber, P4M, Ceramics, ABS
Size: (including Adjustable leg) 835x155mm, 13.8kg, 1m (including Adjustable leg) 835x181mm, 13.8kg, 1.9m
Nozzle Size (Central nozzle) 0.4mm (Ring nozzle) 0.39mm

Weight: 5kg, 11.0lbs

Power: (Gas cartridge Upright) 4kW, 4.5kg/h, 30, 433BTU/h

(Gas cartridge Inverted) 15kW, 1.6kg/h, 51, 162BTU/h

Type of gas: Butane and propane mixture

Appliance category EN521:

Vapour pressure-butane and propane mixture

Notice: Use Outdoors Only, Keep young children away from the appliance



WARNING

IMPORTANT:

Read the instructions carefully and familiarize yourself with the appliance before connecting this product to gas container. Keep this instruction for future reference. This appliance shall only be used with the butane-propane mixture cartridge complying with EN571. It may be hazardous to attempt to fit other types of gas containers.

CAUTION:

Accessible parts may be very hot. Keep young children away from the appliance.

MAINTENANCE, INSPECTION AND CARE

1. Keep product dry and store in dry environment.
2. Perform regular inspections and maintenance.
3. Ensure the stove operates properly before use.
4. If the stove head gets dirty, wipe it with a clean cloth. Clean burner head and bottom of valve once there are visible impurities on surface.
5. Do not use the stove if it is damaged or malfunctioning.
6. Do not modify the stove.
7. Avoid twisting the flexible hose when you use. After use, inspect and clean the stove before putting it in its case for storage. Because moisture, dust or debris adhering to the stove may cause clogging or rust, giving rise to accidents. So inspect and clean the stove before storing it to avoid problems when using it the next time.
8. If you cannot rectify any fault by these instructions, return appliance to local retailer.

3- YEAR LIMITED WARRANTY

A 3-year limited warranty covers all Fire-Maple products, including manufacturing defects or failures. The warranty does not cover products that are stolen, lost, misused, or damaged due to improper use.

For more details, visit: www.firemaplegear.com

SAFETY INFORMATION

1. Check that the seals (between the stove and gas container) are in place and in good condition before connecting the gas cartridge.
2. Do not use the stove if the seals are damaged or worn. Do not use a stove that is leaking, damaged, or not operating properly.
3. This stove is for outdoor use only. Never use it inside tents, enclosed spaces, or vehicles. Using it in enclosed spaces can lead to carbon monoxide poisoning or fire.
4. Operate the stove on a flat, horizontal surface.
5. Keep all flammable materials at least 1 meter away from the top and sides of the stove.
6. A small amount of gas may escape when attaching or detaching the gas cartridge. Do this outside or in a well-ventilated area away from ignition sources.
7. If you detect a gas leak (smell of gas), take the stove outside to a well-ventilated, flame-free area to address the issue. Use soapy water to check for leaks—never use a flame.
8. Never use appliance with empty pot.
9. The rated load capacity of this appliance is 12kg. Do not place cookware and food exceeding 12kg total weight on the burner grate.
10. The extended side mounting plate has a 2kg load limit; the bottom triangular tray has a 3kg limit. Never exceed weight limits on accessories to prevent deformation or damage.
11. For high-altitude burners: Slightly open the valve first to allow minimal gas flow through the burner ring before ignition. Never ignite at maximum valve opening to avoid hazards.
12. Use cookware with diameter under 360mm (approx. 14 inches) to prevent tipping.
13. Never disassemble valves or modify the product. Tampering voids all warranties.
14. External propane/gas cylinders must remain upright. Use dedicated self-sealing quick connectors for attachments.
15. If a gas cartridge is inverted: Do not adjust valves. Reposition upright before operation.
16. Before inverted gas cartridge operation: Ensure both Central/Ring flames burn upright for 30 minutes to fully preheat the generator tube.
17. When using inverted gas cartridge: Open valves fully. Insufficient flow may cause incomplete vaporization and liquid ejection hazards.
18. Never move a burning or hot stove. In case of handling allow the stove to cool after use for at least 5 minutes before disconnecting it from the gas cartridge.
19. Never leave the appliance unattended when lit.



REPLACE GAS CARTRIDGE

1. Ensure the cartridge is empty before replacing it (bake to check for liquid noise).
2. Make sure the burners are extinguished before disconnecting the gas cartridge.
3. Turn the flame control clockwise until it stops, ensuring the flame is completely out. Wait for the stove to cool before replacing the cartridge.
4. Check the seals before connecting a new gas container.
5. A small amount of gas may escape during attachment or detachment, so perform this in a well-ventilated area away from ignition sources (like open fire, electric fireplace, etc., and away from people).
6. Never overlight stove onto canister. Overlighting may damage stove or fuel canister, causing fuel to leak.
7. If the connection does not look or feel secure, or if you hear or smell leaking gas and can not stop the flow of gas, do not use stove or fuel container. Move it to a well-ventilated area away from any ignition source to locate and stop the leak.

REPLACE O-RING

1. Use blunt end of sewing needle or other suitable tools to remove old O-ring at the bottom of valve.
2. When you replace the O-ring, ensuring the surface is flat and not cracked.
3. Never use sharp or pointed object as a tool which can damage the seal surface.
4. Fit new O-ring with care to avoid damaging it.



MANUAL FOR USE

Cooking Mode

1. Before use, ensure all valves are closed and the main valve seal is intact, then unfold the Pot stand.
2. Adjust the legs to a uniform height and install the adjustable legs on the burner.
3. Install the gas cartridge hook, attach the main valve to the gas cartridge, and place it on the hook.
4. Install the storage board and the side board.
5. Open the main valve, and according to the use requirements (Ring flame/Central flame/Central flame + Ring flame), open the corresponding valves in turn, and then press the corresponding igniters in turn.
6. After use, close the main valve first, then close the Ring flame and the Central flame valves. Let the burner cool thoroughly for at least 5 minutes before disassembling and storing.

CAUTION:

Accessible parts may be very hot. Keep young children away from the appliance.

DRAWING



DIRECT USE:

1. Before use, ensure all valves are closed and the main valve seal is intact. Expand the Pot stand.
2. Connect the main valve to the gas cartridge and open it.
3. Open the corresponding valves according to your desired setting (Ring flame/Central flame/Central flame + Ring flame), and then press the corresponding electronic igniters.
4. After use, close the main valve first, then close the valves in use one by one. Let the Pot stand for at least 5 minutes until the burner has completely cooled before disassembling and storing.

CAUTION:

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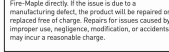


INSTRUCTIONS FOR INVERTED GAS CARTRIDGE USE (APPLICABLE TO 230G/450G GAS CARTRIDGE):

1. The central flame/ring flame burns evenly and can be inverted after preheating for more than 5 minutes.
2. The inverted installation position is at the bottom of the burner head, and the bottom edge of the gas cartridge is stuck in the slide.

Note:

After use, close the main valve first and wait until the flame weakens before closing the central flame/ring flame valve to prevent fuel from spraying out during secondary use.



MANUFACTURER INFORMATION

Manufacturer Name: Zhejiang Deemable Outdoor Products Co., Ltd
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AFTER SALES SERVICE

Fire-Maple ensures all products operate correctly. If a product is found defective, contact the retailer or Fire-Maple directly. If the issue is due to a manufacturing defect, the product will be repaired or replaced free of charge. Repairs for issues caused by improper use, negligence, modification, or accidents may incur a reasonable charge.