



TrueFlame Gas Side & Power Burner User Manual

Models: Side Burner: TFSB2; TFSB2L
Power Burner: TFPB; TFPBL

ATTENTION:

INSTALLER: PLEASE LEAVE THESE INSTRUCTIONS WITH THE CONSUMER.

CONSUMER: PLEASE READ & RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE AND BEFORE INSTALLING OR OPERATING.

DANGER

If you smell gas:

- Shut OFF gas supply to the appliance.
- Extinguish any open flame.
- Remove lid.
- If odor continues, keep away from the appliance and immediately call your gas supplier or your fire department.

WARNING

- Do not store or use gasoline or other flammable liquids or vapors 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.

This appliance is designed as an “**ATTENDED APPLIANCE**”.

DO NOT leave this appliance burning when unattended.

WARNINGS

READ THIS MANUAL CAREFULLY AND COMPLETELY BEFORE USING YOUR SIDE BURNER TO REDUCE THE RISK OF:

Fire, burn hazard, personal injury or property damage, improper installation or servicing electric shock.

THIS PRODUCT IS DESIGNED FOR OUTDOOR USE ONLY

Improper installation, adjustment, alteration, service or maintenance can cause property damage, injury or death. Read this manual thoroughly before installation, use, or servicing of this product.

CODE AND SUPPLY REQUIREMENTS:

This Side Burner must be installed in accordance with local codes and ordinances, or, in the absence of local codes, with the latest National Fuel Gas Code (ANSI Z223.1/NFPA 54), or Natural Gas and Propane Storage and Handling Installation Code (CSA-B149.1)

IF YOU SMELL GAS:

Shut off all gas supply lines to the Side Burner. Extinguish any open flames. Carefully open the lid. Remember, it may be extremely hot! If odor continues, keep everyone away from the Side Burner and immediately call your gas supplier or your fire department.

This appliance is designed as an “**ATTENDED APPLIANCE**”. **DO NOT** leave this appliance burning when unattended.

EXPLOSION HAZARD:

DO NOT use the Side Burner as a storage area for flammable materials. Keep area clear and free from combustible materials, gasoline, and other flammable vapors and liquids. Failure to do so can result in death, explosion, or fire. An LP cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.

The outdoor cooking gas appliance and its dedicated shutoff valve must be disconnected from the gas supply piping system during pressure testing of that system at test pressures in excess of .5 psi (3.5kPa).

The outdoor cooking gas appliance must be isolated from the gas supply piping system by closing its dedicated manual shutoff valve during any pressure testing of the gas supply piping system at test pressures equal to or less than .5 psi (3.5kPa).

WARNING

NEVER cover slots, holes, or passage in the oven bottom or cover an entire grate with material such as aluminum foil. Doing so blocks air flow through the oven and may cause carbon monoxide poisoning.

Aluminum foil linings may trap heat causing a fire hazard.

CALIFORNIA PROPOSITION 65

WARNING

This product is designed to operate with one of the following fuel sources: Liquid Propane or Natural Gas. The fuel used to operate this product, and the products of combustion of such fuel, can expose you to chemicals including Benzene which is known to the State of California to cause cancer, birth defects and other reproductive harm 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.)

TABLE OF CONTENTS

Warnings	2 & 4
Before Using the Side Burner	5
Installation	6-7
Gas Requirements	8-10
Custom-Built Enclosures/Island	11
Operation & Maintenance Tips	12-14
Maintenance Tips/ Optional Accessories	14
Side & Power Burner Illustrations	15
Illustrated & Replacement Parts	16-17
Warranty	18
Notes	19

PART #: Side Burner: TFSB2; TFSB2L Power Burner: TFPB; TFPBL

(Natural Gas & Liquid Propane Gas Configurations)

For warranty information and to register your Side Burner visit, amddirect.com/register



To view on your phone, scan the QR code on your smart phone's camera app. (For Android devices, use Google Lens.)

THANK YOU

Thank you for your purchase. We'd like to welcome you to the TrueFlame family of luxury outdoor kitchen products, and we look forward to being a part your home for years to come. As a family business with over 30 years of industry experience, we aim to deliver exceptional quality and personal service. Welcome to the TrueFlame family and we hope you love your new Side Burner!

FOR YOUR RECORDS

Please record the following information and refer to it when contacting TrueFlame or an authorized dealer. The serial number is located on the rating plate. The rating plate is located on the underneath side of the drip tray.

INSTALLER

Please leave this manual for the owner

Serial Number: _____

Serial Number located underneath Drip Tray

Model: _____

Date of Purchase: _____

Place of Purchase: _____

WARNINGS

SAFETY AND INSTALLATION WARNINGS

- Please read all instructions before installation or operating your gas Side Burner to prevent injury and appliance damage
- All gas Side Burners will get hot during use. Use extreme caution when operating.
- Do not touch hot surfaces.
- Never use dented, rusty or damaged propane cylinders. Never store additional or empty propane cylinders in the Side Burner cabinet or in the vicinity of this or any other appliance
- Close supervision is necessary when this or any appliance is used near children. Keep children away from the Side Burner during operation and until the Side Burner has cooled off
- Children should never be left alone or unattended in an area where a Side Burner is located. Place your Side Burner well away from areas where children play. Do not store items that may interest children in or around the Side Burner, in the cart, or in the masonry enclosure
- Never move the Side Burner when hot. When in use, portions of the Side Burner are hot enough to cause severe burns.
- Always maintain the required clearances from combustibles as detailed. The Side Burner is designed for outdoor use only. Never use in a garage, building, shed, breezeway, or other enclosed area. Do not use this Side Burner under any unprotected overhead combustible construction
- Gas Side Burners are not designed or certified for and are not to be installed in or on recreational vehicles, portable trailers, boats or any other moving installation
- Always have an ABC Fire Extinguisher accessible — never attempt to extinguish a grease fire with water or other liquids
- Storing your Side Burner: Store your Side Burner in a well-ventilated area. If stored indoors, detach and leave L.P. cylinder outdoors in a well-ventilated area away from heat and away from where children may tamper with it
- Keep any electrical supply cord and the fuel supply hose away from any heated surfaces. Electrical cords should be placed away from walkways to avoid tripping hazard
- Do not repair or replace any part of the Side Burner unless specifically recommended in this manual. Other service should be performed by a qualified technician
- If the Side Burner is installed by a professional installer or technician, be sure that he/she shows you where your gas supply shut-off is located. All gas lines must have a shut-off that is readily and easily accessible. If you smell gas, check for gas leaks immediately. Check only with a soap and water solution. Never check for gas leaks with an open flame
- Do not twist the gas supply hose
- Inspect the L.P. gas supply hose prior to each use of the Side Burner. If there is evidence of excessive abrasion or wear, or the hose is cut, it must be replaced before using the Side Burner
- The use of accessories, regulators, or components not recommended by the appliance manufacturer may cause injuries and will void warranty
- Never light the Side Burner while the lid is on. Be certain the burners are positioned and seated over the gas valves and on the burner support
- Never lean over the cooking surface when lighting or operating the Side Burner
- Use proper cooking tools with wood handles and insulated oven mitts when operating the Side Burner
- Be sure the gas supplied to the Side Burner conforms to the model you purchased. A natural gas Side Burner requires natural gas to operate; a liquid propane Side Burner requires liquid propane to operate
- Never connect the appliance to an unregulated gas supply line. Side Burners operated without a regulator are unsafe and will not be serviced until installed properly and safely. Unsafe operation without a gas regulator will void the warranty
- Side Burners operating with natural gas must be installed with the NG regulator supplied with the unit and set to 4.0" of water column pressure
- Side Burners operating with Liquid Propane must be installed with an LP regulator and set to 11" of water column pressure

BEFORE USING THE SIDE BURNER

UNPACKING YOUR SIDE BURNER

Included with your TrueFlame Side Burner are the following loose items:

Cooking Grates: TFSB2(1), TFPB(2)
Drip Tray: TFSB2(1), TFPB(1)
Lid: TFSB2(1), TFPB(1)
Lid Handle: TFSB2(1), TFPB(1)
Manual: TFSB2(1), TFPB(1)
Transformer: TFSB2(1), TFPB(1)

Set of orifices

- If Side Burner is factory set LP, NG orifices will be included
- If Side Burner is factory set NG, LP orifices will be included
- The drip tray will be at the bottom of the unit and will slide into the drip tray support brackets.

CHECK FOR SHIPPING DAMAGED:

VISIBLE DAMAGE

If your shipment arrives with visible damage to the box/carton, be sure the damage is noted on the bill of freight or express receipt and signed by the person making the delivery. File claim for damages immediately, regardless of the extent of damage.

CONCEALED DAMAGES

If damages are unnoticed until the Side Burner is unpacked, notify the transportation company or carrier immediately and file a concealed damage claim with them. This should be done within (5) days of the delivery date. Be sure to hold on to the box/carton for inspection. We cannot assume responsibility for damage or loss incurred in transit.

IMPORTANT NOTES:

BE MINDFUL OF WIND DIRECTION

Using your Side Burner in windy conditions may disrupt the front-to-back air flow that the Side Burner is designed for. If wind pushes the heat into the control panel, then the control panel and knobs could become extremely hot. Your Side Burner pulls air in through its front and vents hot gases up through the grate. If the control panel or knobs are hot to the touch, turn the Side Burner off.

GAS LINE LENGTH

Keep all gas supply lines as short as possible. Gas lines lose pressure over distance and with each elbow or "T" fitting added. This drop in pressure affects Side Burner performance.

PROPER LEVELING

PROPER LEVELING DURING INSTALLATION IS CRITICAL. A SIDE BURNER THAT IS OUT OF LEVEL WILL CAUSE ERRATIC BURNER COMBUSTION AND INEFFICIENT, UNEVEN HEATING. THE SIDE BURNER SHOULD BE LEVEL IN ALL DIRECTIONS. ADJUSTMENTS MAY NEED TO BE MADE EACH TIME WHEN MOVING A FREESTANDING UNIT.

CONSTRUCTION ZONES

Keep all stainless steel products away from construction zones. Construction debris such as (but not limited to) stone dust, stucco, and lime dust could damage or permanently discolor stainless steel products. Keep all caustic chemicals including chlorine and pool cleaning products away from stainless steel at all times.

INSTALLATION

TrueFlame Side Burners are a “built-in” gas unit that requires a non-combustible island/enclosure. Use Figure 1 and Table 1 as a guide.

It is recommended to use cement board with steel studs and proper ventilation per local codes. A minimum 4-inch vent size is recommended, one at the top and one at the bottom to provide free flowing air keep the island cool during operation of the Side Burner.

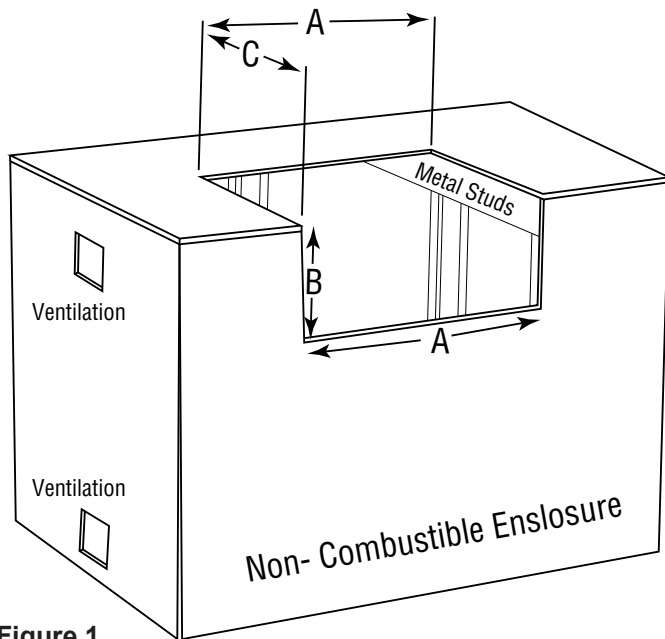


Figure 1

⚠ ALL BBQ ISLANDS MUST BE MANUFACTURED FROM “NON COMBUSTIBLE” MATERIALS.

ISLAND CUT OUT DIMENSIONS

Side Burner MODEL	A: WIDTH	B: HEIGHT	C: DEPTH
TFSB2	10 3/4"	7 3/4"	20 1/2"
TFPB	14"	7 3/4"	18 3/4"

Table 1

OVERALL PRODUCT DIMENSIONS

Side Burner MODEL	A: WIDTH	B: HEIGHT	C: DEPTH
TFSB2	12 1/2"	10 3/4"	25 1/2"
TFPB	15 3/4"	10 1/2"	23 1/2"

Table 2

Note: Refer to page 10 for Custom Built-In Enclosures/ Islands when building.

MINIMUM SIDE BURNER CLEARANCES:

Minimum clearances between the Side Burner and any side wall or rear wall must fall within one (or more) of the following:

IMPORTANT NOTE:

Clearance from the side burner and a non-combustible wall

(i.e. brick wall, see Figure. 2). The side burner requires a minimum of 2" clearance from the right side, left side and rear (back) of the side burner from any non-combustible wall. This allows for proper ventilation and helps prevent dangerous overheating.

If a non-combustible backsplash exists, it must have a minimum of a 2" clearance from the rear of the side burner (to allow for proper ventilation and help prevent dangerous overheating. Clearance Figure 2).

Non-Combustible
Backsplash

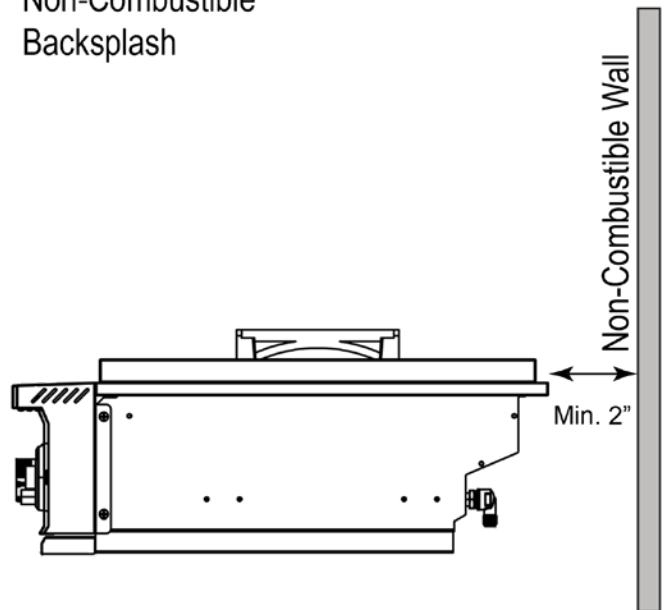


Figure 2

IMPORTANT NOTE:

This 2" backsplash clearance must first be met prior to any non-combustible walls beginning behind it.

The side burner must have a minimum of 10" clearance from the right side, left side and rear (back) of the grill from a protected combustible wall. Refer to Figure 3 (Page 7).

INSTALLATION

Clearance from the grill and protected combustible wall

(i.e. A non-combustible wall in front of a combustible wall to serve as a barrier. This can be accomplished by brick or a metal stud finished with non-combustible substrate. See Figure 3). The side burner must have a minimum of 10" right, left and rear clearance from the protected combustible wall. (2" non-combustible material clearance, plus an additional 8" clearance between the grill and protected wall.)

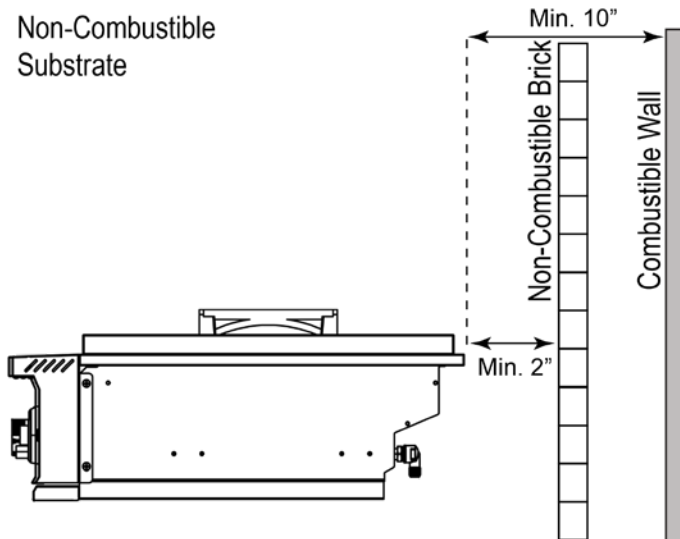


Figure 3

Clearance from the side burner and combustible wall

(Clearance Figure 4). The side burner must have a minimum clearance of 14" from the right side, left side and rear of the side burner to any combustible wall.

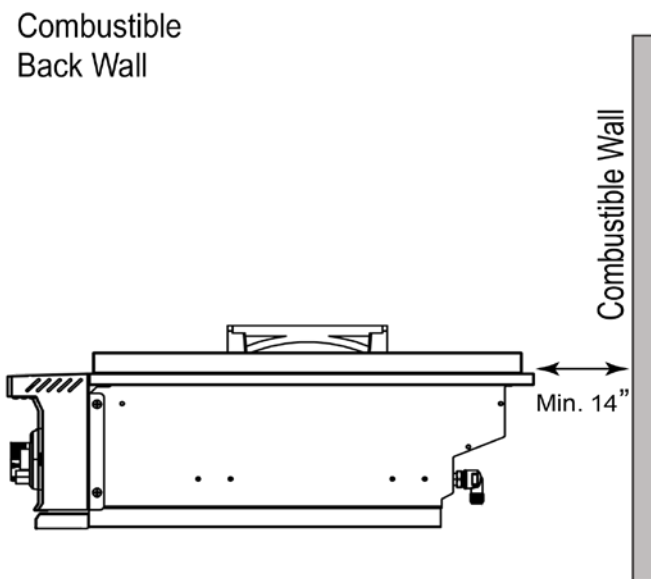


Figure 4

OVERHEAD CONSTRUCTION AND EXHAUST HOOD REQUIREMENTS

This Side Burner is designed for outdoor use only.

DO NOT use this Side Burner inside a building, garage, or enclosed area.

DO NOT use this Side Burner in or on a recreational vehicle or boat.

When installing this Side Burner in a combustible surround, an TrueFlame insulating jacket/Side Burner liner must be used.

A minimum five (5) foot clearance is required between the countertop and the overhead construction.

When the Side Burner is installed under any overhead construction, the area above the cooking surface of the Side Burner must be used with an exhaust hood. The exhaust hood provides the protection for the combustible overhead construction. See Figure 5.

IMPORTANT NOTE:

- DO NOT use this appliance under unprotected combustible overhead construction.
- When installed under overhead non-combustible construction, an exhaust hood is highly recommended.

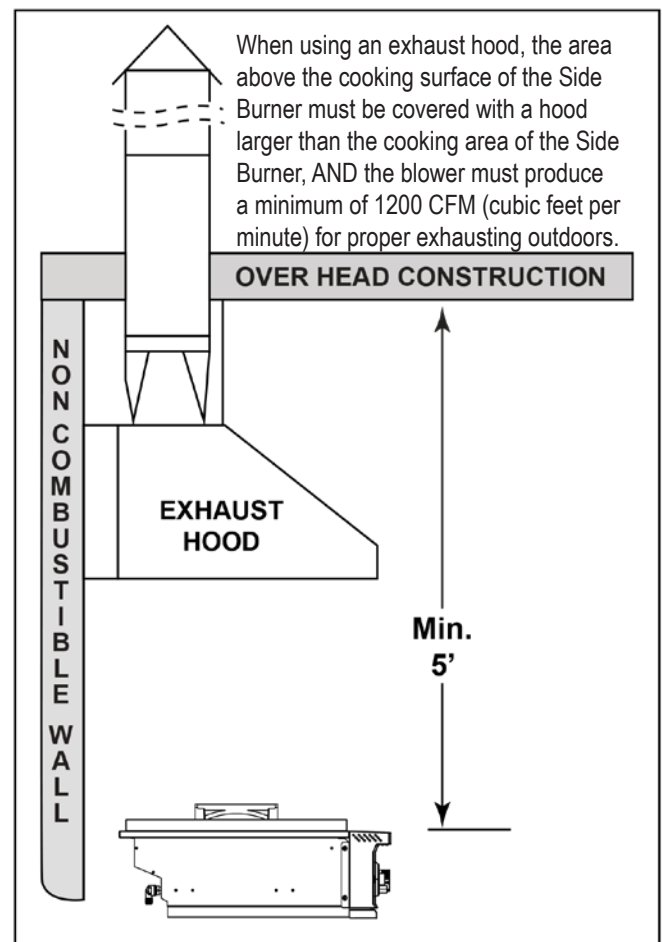


Figure 5

GAS REQUIREMENTS



WARNING

GAS LINES

Never connect a gas line directly to the Side Burner. A pressure regulator must be installed on all gas equipment. Removing or failing to install the pressure regulator can result in fire and serious personal injury and will void the warranty.

GAS PRESSURE REQUIREMENTS

Ensure the gas supplied meets the minimum pressure requirements. See Table 3 for gas requirements measure in Water Column (W.C.) pressure.

Pressure	Natural Gas	Propane Gas
Min. Inlet	4.0" WC (1.00 kPa)	10.0" WC (2.49 kPa)
Max. Inlet	7.0" WC (1.74 kPa)	14.0" WC (3.48 kPa)

Table 3

NOTE: Both the regulator and burner orifices have been tuned for the type of gas specified on the rating plate. Converting to a different type of gas requires a conversion kit. Conversion kits are included with this Side Burner and located with the manual. Converting gases may require additional parts not included with this Side Burner. (See Gas Conversion section for details).

IMPORTANT:

All electrical outlets in the vicinity of the Side Burner must be properly grounded in accordance with local codes, or in the absence of local codes, with the National Electrical Code, ANSI/NFPA 70 or the Canadian Electrical Code, CSA C22.1, whichever is applicable.

Keep all electrical supply cords and fuel supply hoses away from any heated surface.

NATURAL GAS REQUIREMENTS

- TrueFlame recommends that only qualified professionals perform the required plumbing on this product.
- Check the Rating Plate to make sure the gas supply you are hooking up to is the gas type the Side Burner is manufactured for.
- To ensure satisfactory performance, the gas supply line must be sized to accommodate the total BTU requirements of all the gas-fired equipment that will be connected to that line.
- In no case should pipe less than 1/2" inside diameter or 1" outside diameter ever be used to connect this product.

CONNECTING TO THE NG REGULATOR

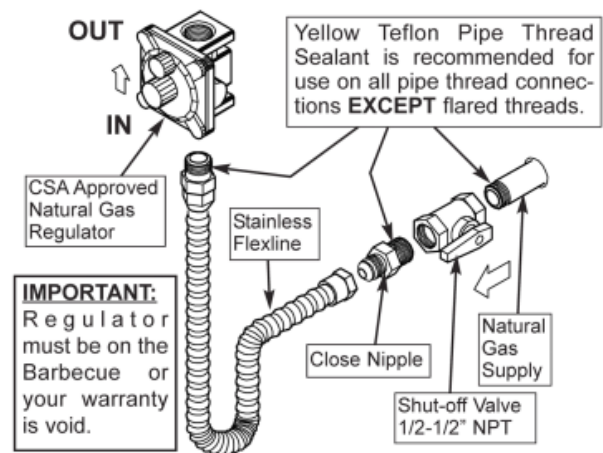


Figure 6

NOTE: DO NOT use any tape, pipe dope or threading compound on any flare fitting. This will cause a clog in the regulator and prevent your Side Burner from functioning properly.

GAS REQUIREMENTS

SAFE USE AND MAINTENANCE OF PROPANE GAS CYLINDERS

IMPORTANT FOR YOUR SAFETY

READ AND FOLLOW ALL WARNINGS PROVIDED WITH THE PROPANE GAS CYLINDER.

When operating a Propane gas cylinder, these instructions and warnings **MUST** be observed.

FAILURE TO DO SO MAY RESULT IN A SERIOUS FIRE OR EXPLOSION

CYLINDER/CONNECTOR REQUIREMENTS

- Propane gas cylinders, valves and hoses must be maintained in good condition and inspected before each use of an appliance. They must be replaced if there is any visible damage. If the hose is cut or shows any excessive abrasion or wear, it must be replaced before using the appliance. (See section e.)
- This unit, when used with a cylinder, should be connected to a standard 5-gallon (20 lb.) propane gas cylinder equipped with a listed overfilling prevention device.
- Cylinder dimensions should be approximately 12" (30.5cm) in diameter and 18" (45.7cm) high. Cylinders must be constructed and marked in accordance with the U.S. Department of Transportation (D.O.T.) Specifications for LP-Gas Cylinders, or the standard for Cylinders, Spheres, and Tubes for Transportation of Dangerous Goods and Commission, CAN/CSA-B339, as applicable.
- The cylinder used must include a collar to protect the cylinder valve, and the cylinder supply system must be arranged for vapor withdrawal.
- The pressure regulator and hose assembly used must match the specification for Type I by ANSI Z 21.58/CGA 1.6 (See Figure 7)
- The propane gas cylinder valve must be equipped with a cylinder connection device, described as Type I in the standard defined in paragraph "e" above. This device is commonly describes as an Acme thread coupler.
- If the propane gas cylinder comes with a dust cap, place the dust cap on the cylinder valve outlet whenever the cylinder is not in use.

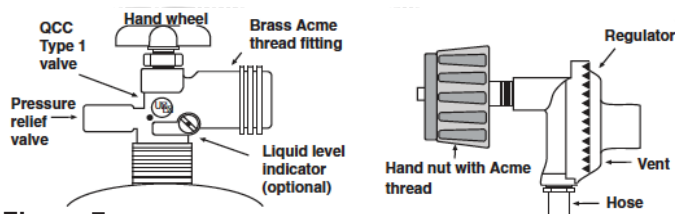


Figure 7

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COUPLER OPERATION

To connect the regulator/hose to the Propane gas cylinder valve fitting:

Press the hand nut on the regulator over the Acme thread fitting on the cylinder valve. Turn the hand nut clockwise to engage the threads and tighten until snug. The pliers of a wrench should not be necessary. Only cylinder marked "Propane" may be used.

To Disconnect:

Turn the hand nut counterclockwise until detached. See Figure 7.

IMPORTANT: Before using the unit, and after each time the cylinder is removed and reattached check the hose for wear (See section "a") and check all connections for leaks. Turn OFF the unit valves and open the main cylinder valve, then check connections with soapy water. Repair any leaks before lighting the unit.

CAUTION: Always turn the Propane cylinder main valve OFF after each use, and before moving the unit and cylinder or disconnecting the coupling. This valve must remain closed and the cylinder disconnected while the appliance is not in use, even though the gas flow is stopped by a safety feature when the coupler is disconnected.

Carefully inspect the hose assembly each time before the gas is turned ON. A cracked or frayed hose must be replaced immediately.

If the appliance is stored indoors, the cylinder must be disconnected and removed. Disconnected cylinders must be stored outdoors, out of reach of children, with threaded valve plugs tightly installed, and must not be stored in a building, garage, or any other enclosed area.

FOR YOUR SAFETY

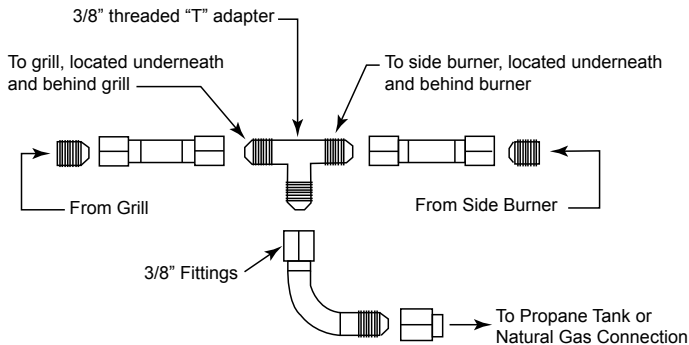
- DO NOT store a spare Propane gas cylinder under or near this appliance.
- NEVER fill the cylinder beyond 80% full.
- IF THE INFORMATION IN SECTIONS "a" AND "b" IS NOT FOLLOWED EXACTLY, A FIRE CAUSING DEATH OR SERIOUS INJURY MY OCCUR.

For ventilation recommendations and enclosure requirements, see the INSTALLATION and CUSTOM-BUILT ENCLOSURES/ ISLANDS sections on pages 6 and 11.

GAS REQUIREMENTS

CONNECTING TO A SIDE BURNER

You will need a 'T' adapter fitting (not provided) or similar connection to connect a single gas line to both a grill and a Side Burner. We recommend a licensed gas technician install all gas lines. See below Figure 8 for installation of a 'T' adapter.



IMPORTANT:

Ventilation is recommended in the enclosure on opposite sides to create cross-ventilation. Liquid propane is heavier than natural gas and vents should be located near the bottom of the enclosure.

TESTING FOR LEAKS

Create a soapy water solution of 1 part soap and 3 parts water. Confirm that all control knobs are in the off position. Turn on the fuel supply.

For Natural Gas, turn the valve handle $\frac{1}{4}$ turn to align with the gas flow. For LP, turn the cylinder valve counter clockwise one full rotation. Apply the soap solution generously by paint brush or squirt bottle on all connections and fittings. If bubble appear to grow on any of the connections, you have a gas leak. IMMEDIATELY turn OFF the gas supply. Wash off the soapy solution with cold water and dry. Tighten the loose joint or replace the faulty part with manufacturer-recommended replacement parts.

DO NOT attempt to repair the L.P. cylinder valve if it is damaged. The only way to safely resolve a damaged cylinder is to replace it by calling an authorized gas appliance service technician or an LP gas dealer. Repeat the leak test to ensure that no leaks are present. Do not use the appliance until the leak is corrected.

LIQUID PROPANE INSTALLATION

LP gas Side Burner models are designed for use with a standard 20 lb. liquid propane gas (LP) tank with type (1) valve connections. (Not included)

A dented or rusty LP tank may be hazardous and should be avoided. If in doubt, have it checked by your LP supplier. Always check for leaks after every LP tank change. (See Checking For Leaks)

LP Tanks must be stored outdoors in a well-ventilated area out of the reach of children. If your Side Burner is stored indoors, the LP tank must be stored outside, in upright position and away from excessive heat.

IMPORTANT:

All installation and all installation parts must conform to local codes with the National Electrical Code, ANSI Z223.1/ NFPA 70 latest edition and the National Fuel Gas Code ANSI Z223.1/NFPA 54 in the U.S. and CGA-B149.1/.2 in Canada

PROPANE GAS TANK REQUIREMENTS

FILLING AND REFILLING LP GAS CYLINDERS

All purging and refilling of LP gas cylinders must be performed by qualified personnel in the LP gas industry. Never store a spare LP gas cylinder under or near this appliance.

Never fill the LP gas cylinder beyond 80 percent full. Failure to follow these instructions may result in explosion, personal injury or death.

CUSTOM-BUILT ENCLOSURES/ ISLANDS

VENTILATION RECOMMENDED FOR ALL ENCLOSURES

FOR ALL GAS TYPES:

Natural Gas, Household Propane or LP Cylinder/Tanks

FOR YOUR SAFETY, you must provide the openings listed below for replacement air and ventilation of the Side Burner enclosure (i.e. in case of possible gas leaks from connections or LP tanks/cylinders). Failure to do so may result in a fire or explosion causing property damage, bodily injury or death.

One side of the enclosure shall be kept completely open to the outside OR four (4) minimum ventilation openings MUST be provided:

- Each opening must have a minimum of 10 sq. in. of free area. The openings must be equally sized, providing a total of 40 sq. in.
- Two openings must be in the side walls of the enclosure, at the top and spaced a minimum of 90° from each other. The openings must begin 1" or less below the countertop edge and end no more than 5" below the countertop edge. See Figure 9.
- Two openings must be in the side walls of the enclosure, at the bottom (floor level) and spaced a minimum of 90° from each other. The openings must begin 1" above the floor level and end no more than 5" above floor level.
- **The openings must remain unobstructed:**
The clearance between the openings and any items outside of the enclosure is a minimum of 6". The clearance between the openings and any items within the enclosure is a minimum of 2". This provides free flowing air inside and outside the enclosure to keep the island cool during operation of the Side Burner. See Figure 9.

IMPORTANT:

Ventilation is required in the enclosure on opposite sides to create cross-ventilation. Liquid propane is heavier than natural gas and vents should be located near the bottom of the enclosure.

VENTILATION RECOMMENDATIONS

- Minimum 4 openings (2 per side wall spaced at 90°)
- Top openings: within 5" of countertop
- Bottom openings: within 5" of floor
- Each vent opening: Min. 10 sq. in. of free area (Total to = 40 sq. in.)

Vent openings must be kept clear and free at all times.

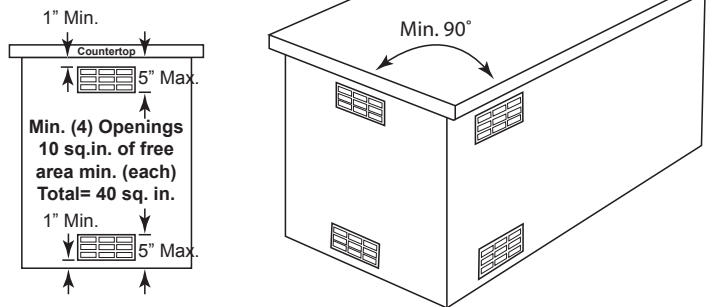


Figure 9

UNOBSTRUCTED VENT OPENINGS

- 6" Minimum clearance in front of all vent openings to any items outside the enclosure
- 2" Minimum clearance in front of all vent openings to any items inside the enclosure

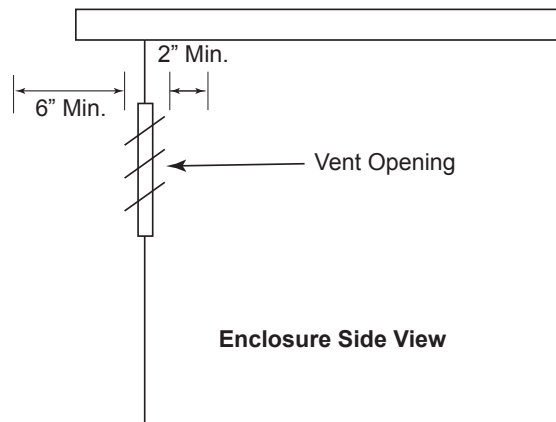


Figure 10

OPERATION & MAINTENANCE TIPS

READ INSTRUCTIONS BEFORE LIGHTING

SPARK IGNITION

CAUTION: Keep your face and body away from the Side Burner top when lighting

Always remove the stainless steel lid before lighting; do not attempt to ignite burners while the lid is on.

Make sure gas supply is turned ON.

Make sure burner control knobs are in the “OFF” position. DO NOT turn on more than one valve at a time for initial ignition.

1. Press in the control knob then slightly turn the knob counterclockwise while still pressing inward.
2. Hold in the above position for 5 seconds allowing the gas to reach the manifold.
3. Turn the knob counterclockwise past the ignition to the high setting to ignite. You will hear the one time clicking sound of the spark ignition.
4. If ignition does not occur in 5 seconds, turn the burner control OFF, wait 5 minutes, and repeat the lighting procedure.
5. After ignition, set the knob to the desired setting.

READ INSTRUCTIONS BEFORE LIGHTING

MANUAL (MATCH LIGHT) IGNITION

CAUTION: Keep your face and body away from the Side Burner top when lighting

Always remove the stainless steel lid before lighting; do not attempt to ignite burners while the lid is on.

Make sure gas supply is turned ON.

Make sure burner control knobs are in the “OFF” position. DO NOT turn on more than one valve at a time for initial ignition.

1. Place either a burning long-barrel butane lighter or a burning long-stem match near the manual flash tube to the right of the Side Burner. For back burners, hold the flame against the surface of the back burner.
2. Hold the lighter or match flame at the top of the manual flash tube for five (5) seconds, or, next to the back burner. Then depress the appropriate control knob and while pressing turn it counterclockwise to the HI position. Remove the lighter or match when the burner lights and release the control knob.
3. If ignition does not occur in 5 seconds, turn the burner control OFF, wait 5 minutes, and repeat the lighting procedure.
4. After ignition, set the knob to the desired setting.

SHUT OFF INSTRUCTIONS

1. To shut OFF the Side Burner, depress each valve control knob and while pressing turn clockwise to the “OFF” position.
2. Always close the valve from the gas supply after each use of the Side Burner.

This appliance is designed as an “**ATTENDED APPLIANCE**”.
DO NOT leave this appliance burning when unattended.

OPERATION & MAINTENANCE TIPS

SHUT OFF INSTRUCTIONS

1. To shut off the unit, depress each valve control knob and while pressing turn clockwise to the "OFF" position.
2. Always close the valve from the gas supply after each use of the unit.

NOTE:

When using a portable Propane tank: Propane tanks are equipped with a safety shutdown device that may cause low or no gas pressure/ flame at the burners if operating and lighting instructions are not followed exactly.

ADJUSTING YOUR BURNER TO A LOWER SETTING

- Make sure the Side Burner is cool.
- Remove the grate so you can see the flames while adjusting the burners.
- Light the burner.
- Turn the burner to "LOW".
- Pull off the control knob.
- Use a flat head screw driver and adjust the "gold flathead screw" in the valve to the proper flame height.

POWER FRONT PANEL LED

To power the external LED lights, insert the trans wire (two prong connection) into the transformer. Plug the transformer into an electrical outlet rated for the transformer.

MAINTENANCE TIPS

Stainless steels need to be cleaned for aesthetic considerations and to preserve corrosion resistance. Stainless steel is protected from corrosion by a thin layer of chromium oxide. Oxygen from the atmosphere combines with the chromium in the stainless steel to form this passive chromium oxide film that protects from further corrosion.

SIDE BURNER EXTERIOR

Routinely wipe down your Side Burner exterior with warm water and finish by applying stainless steel polish.

Any contamination of the surface by dirt, or other material, hinders this passivation process and traps corrosive agents reducing corrosion protection. Thus, routine cleaning is necessary to preserve the appearance and integrity of the surface.

SIDE BURNER INTERIOR

- Burn off excess food debris and marinades for 15 minutes after cooking.
- Use an approved stainless-steel oven cleaner to remove grease build up.
- Routinely have a professional barbecue cleaning company detail the Side Burner for best results and longevity.

STAINLESS STEEL MAINTENANCE

After each use wipe down the exterior of the Side Burner to remove grease and splatters. Use a commercially available stainless-steel cleaner to clean and polish the exterior surfaces. Doing these things on a regular basis minimizes the amount of effort required

When removing stubborn stains:

- Do not use metallic abrasives and always rub in the direction of the grain.
- Some household cleaning products are not suitable for stainless steel; be sure to read the label before using on the Side Burner.
- Always use the mildest cleaning solution first, scrubbing in the direction of the grain.
- Specks of grease may gather in the grain of the stainless steel and bake on to the surface, giving the appearance of rust.
- To remove these baked-on foods use a fine to medium grit non-metallic abrasive pad (Scotch Brite is good) in conjunction with a stainless steel cleaner.
- Solutions used for cleaning concrete and masonry can be very corrosive and will 'attack' stainless steel
- Be sure your TrueFlame products are well protected before using these products.

OPERATION & MAINTENANCE TIPS

IMPORTANT NOTE: FOR LOCATIONS NEAR COASTAL AREAS AND POOLS:

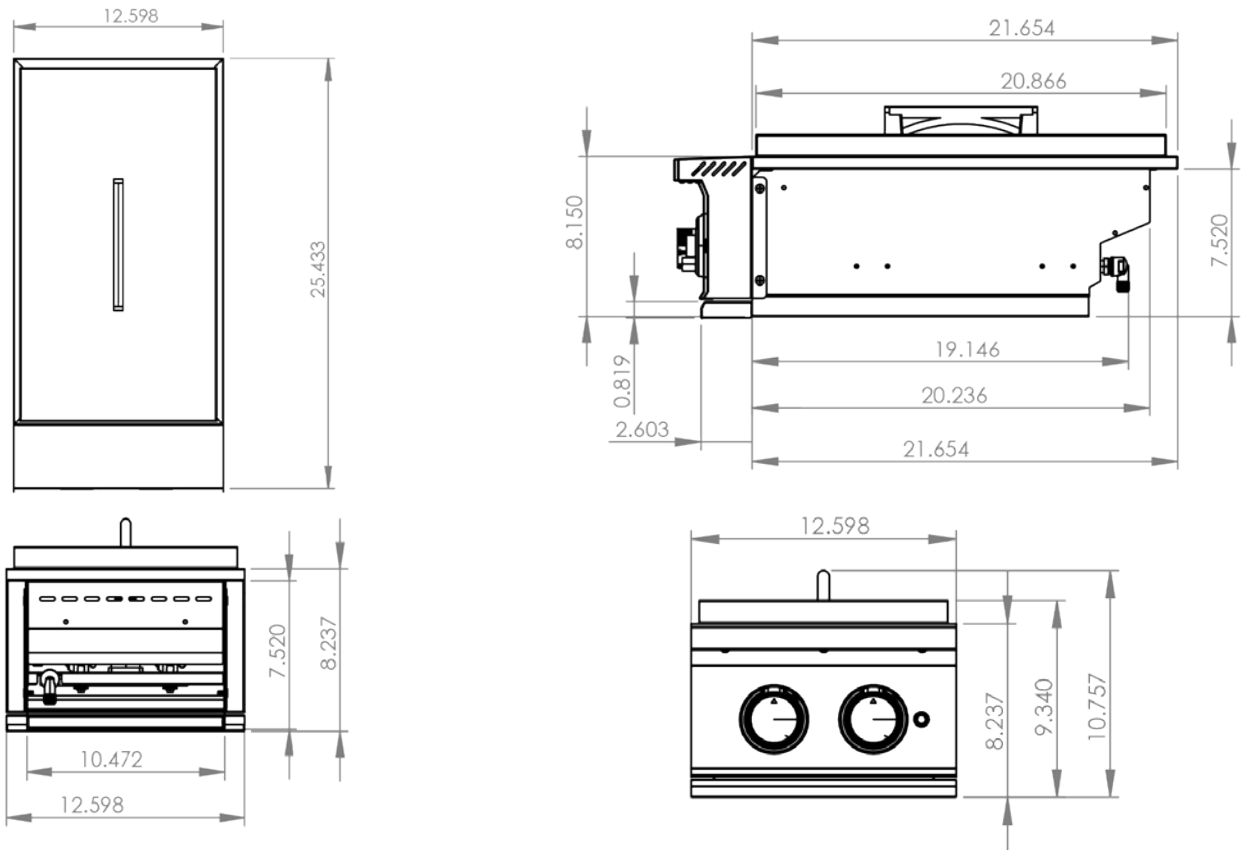
#304 stainless steel materials used in the construction of your TrueFlame Side Burner are highly rust resistant, however, chlorine in the air from swimming pools or the salt from sea air may cause surface rust to appear and even create some pitting if left on the product. Here are a few tips to avoid this if instructions are not followed exactly.

- Regularly wipe down the exterior surfaces with a damp cloth (micro fiber towels work well).
- Allow the surfaces to dry before installing the cover. Do not cover a damp Side Burner.
- In extreme environments apply a rust inhibitor which leaves a microscopic protective layer on the Side Burner.
- For seasonal storage use the product referred to above, ensure the Side Burner is dry, then cover and secure the cover to minimize the amount of damp air getting to the surfaces.

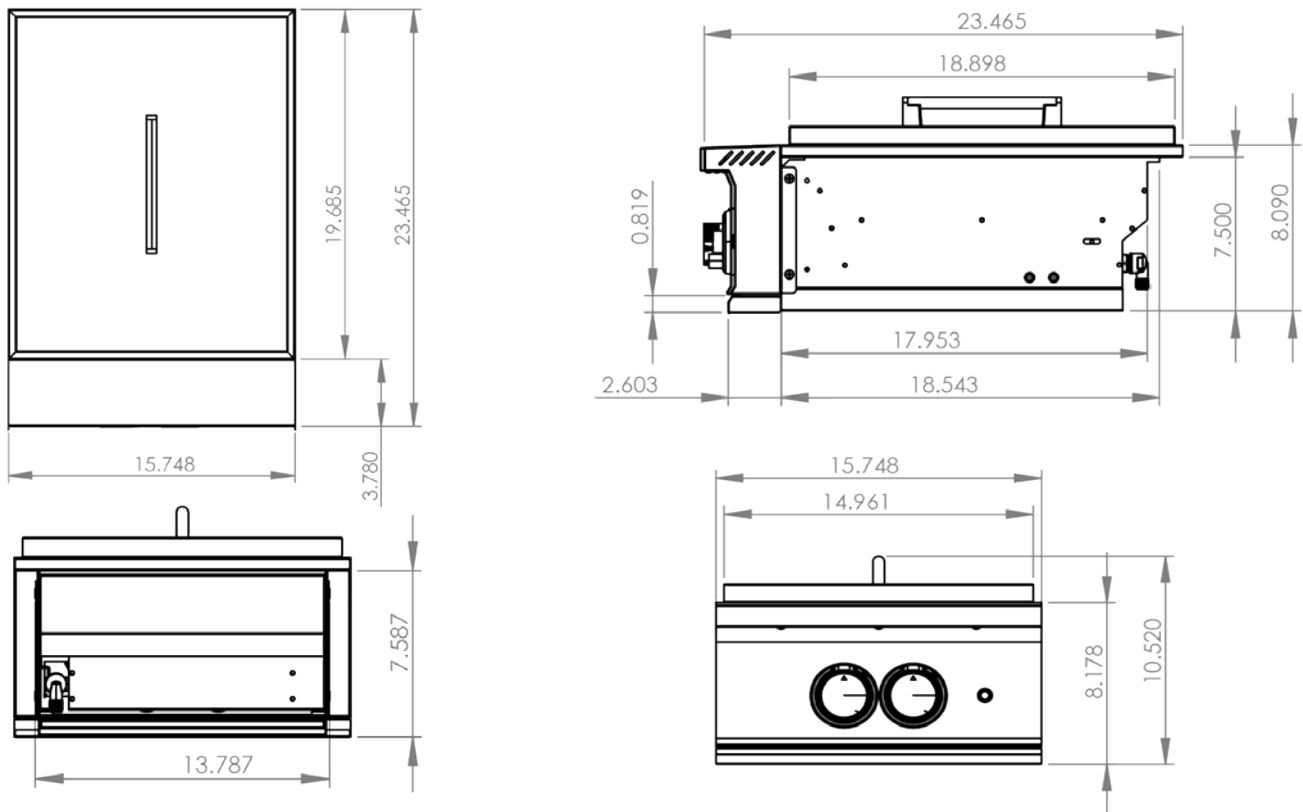
After your first use, certain areas of the Side Burner may discolor from the intense heat given off by the burners; this is normal and cannot be cleaned off. For light and heavy food stains there are many different stainless; steel cleaners available.

SIDE & POWER BURNER ILLUSTRATIONS

SIDE BURNER: TFSB2

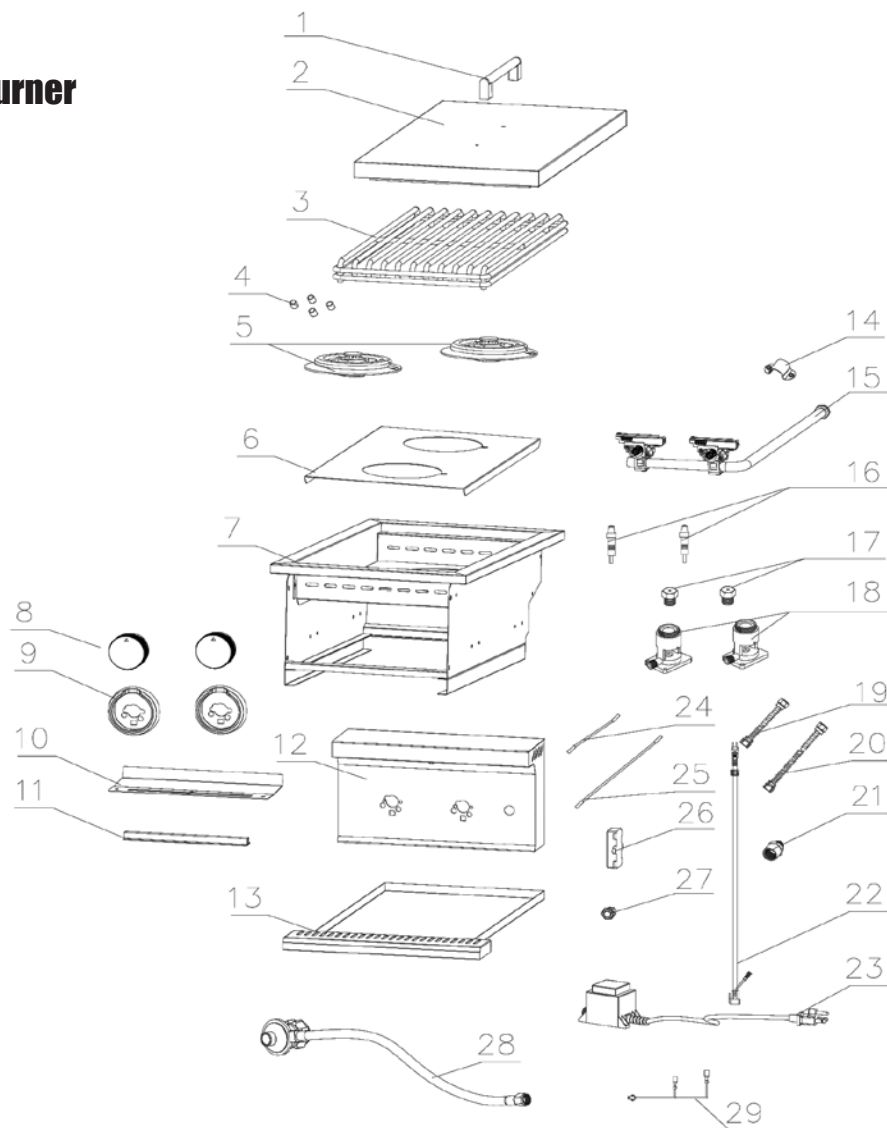


POWER BURNER: TFPB



ILLUSTRATED & REPLACEMENT PARTS

TFSB2 Double Side Burner

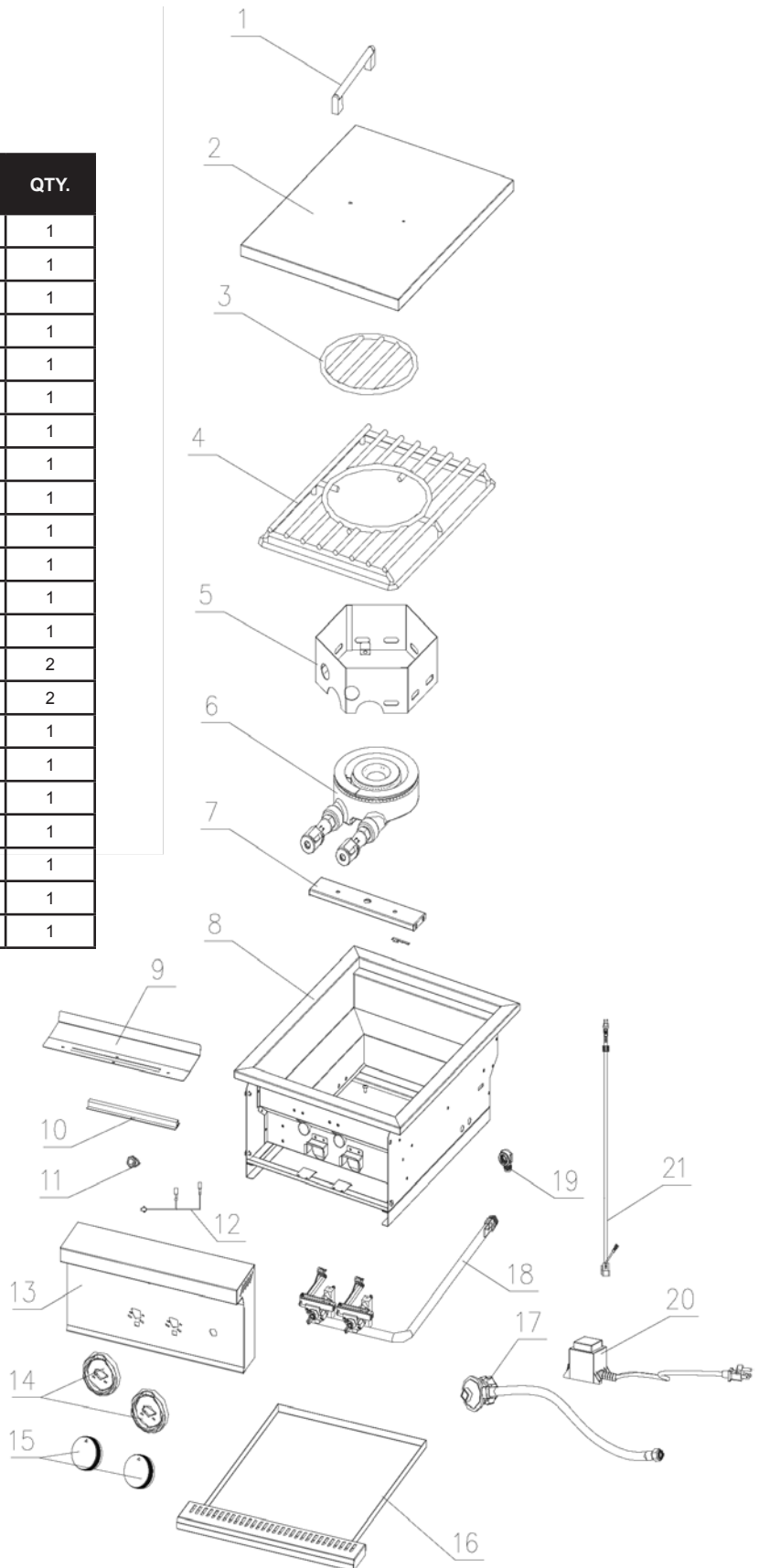


ITEM	PART #	DESCRIPTION	QTY.	ITEM	PART #	DESCRIPTION	QTY.
1	11223	COVER HANDLE ASSEMBLY	1	16	11238	IGNITION ASSEMBLY	1
2	11224	COVER	1	17	11239	NG ORIFICE	1
3	11225	COOKING GRATE	2		11332	LP ORIFICE	1
4	11226	LEG RUBBER SLEEVE OF WARMING RACK	1	18	11227	BURNER BASE	1
5	11227	BURNER ASSEMBLY	1	19	11241	FLEX LINE ASSEMBLY-1	1
6	11228	BURNER FIXING PLATE	1	20	11242	FLEX LINE ASSEMBLY-2	1
7	11229	FIREBOX ASSEMBLY	1	21	11270	LP FITTING (LP ONLY)	1
8	11152	KNOB	1		11202	NG FITTING (NG ONLY)	1
9	11153	KNOB BEZEL	2	22	11244	MAIN WIRING HARNESS	1
10	11232	LED SHIELD	2	23	11245	TRANSFORMER	1
11	11233	LED STRIP	1	24	11246	IGNITION WIRE ASSEMBLY-1	1
12	11234	CONTROL PANEL ASSEMBLY	2	25	11247	IGNITION WIRE ASSEMBLY-2	1
13	11235	DRIP TRAY	2	26	11179	BALLAST RESISTOR ASSEMBLY	1
14	11236	MAIN VALVE FIXING PLATE	1	27	11200	BUTTON SWITCH	1
15	11237	MAIN VALVE MANIFOLD	1	28	11268	HOSE & REGULATOR ASSEMBLY	1
				29	11251	LED WIRE	1

ILLUSTRATED & REPLACEMENT PARTS

TFPB Power Burner

ITEM	PART #	DESCRIPTION	QTY.
1	11252	LID HANDLE	1
2	11253	LID	1
3	11254	COOKING GRATE INNER	1
4	11255	COOKING GRATE	1
5	11256	WIND SHIELD	1
6	11257	BURNER ASSEMBLY	1
7	11258	BURNER FIXING PLATE	1
8	11259	FIREBOX ASSEMBLY	1
9	11260	LED HEAT SHIELD	1
10	11261	LED STRIP	1
11	11262	LED SWITCH	1
12	11263	LED WIRE	1
13	11264	CONTROL PANEL ASSEMBLY	1
14	11265	KNOB BEZEL	2
15	11266	KNOB	2
16	11267	DRIP TRAY ASSEMBLY	1
17	11268	HOSE ASSEMBLY	1
18	11269	MANIFOLD	1
19	11270	LP FITTING (LP ONLY)	1
	11243	NG FITTING (NG ONLY)	1
20	11245	TRANSFORMER	1
21	11272	MAIN WIRING HARNESS	1





GOLD STANDARD WARRANTY

Your investment in TrueFlame products is backed by the strongest warranty in the industry. In addition to precision engineering and outstanding performance, TrueFlame products include our GOLD STANDARD LIFETIME WARRANTY with all replacement parts 100% non-prorated. Effective with purchases as of 3/1/23.

TrueFlame Warranty is valid for original purchaser at original site of delivery with proof of purchase and photo documentation only. Registration form must be submitted online within 30 days of the purchase date to validate the warranty. Warranty is void upon transfer of ownership. Warranty does not apply to products installed in any commercial, rental, or nonresidential application that have not maintained proper upkeep. Warranty covers replacement parts only. Manufacturer is not responsible for labor or labor-related costs. Warranty does not cover discoloration, surface rust, corrosion, or oxidation, which may occur due to harsh environments, chemicals, or overheating. Warranty will not apply for damage resulting from improper installations, abuse, extreme environments, grease fires, or misuse. Proof of regular and proper maintenance is required. Coastal, humid, and/or salt environments are subject to manufacturer review. All out-of-box claims must be made within 30 days of purchase and must be made prior to installation. Any product installed damaged will be considered damaged during installation and not covered under warranty. Warranty and registration forms are available at www.amddirect.com/register. Please be advised - all display models are sold "as is" and the warranty covers the following items only: main burners (Gold Standard Lifetime Warranty), grates (Gold Standard Lifetime Warranty), burner covers (Gold Standard Lifetime Warranty). All warranties are subject to the review and approval of the manufacturer.

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AMDDIRECT.COM



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For more information call
Customer Care at 800-966-8126
Hours: 7am - 5pm PST

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