



QUICK START CONTRACTOR GUIDE

2023

GAS TYPE CONVERSION

Most Lynx products can be converted from one gas type to another. Changing a gas type includes changing not only the regulator, but also the orifices for each valve and sometimes the valves themselves. It is important to change all parts that affect the gas flow. Lynx sells the following kits with all parts needed and includes instructions for the gas type change.

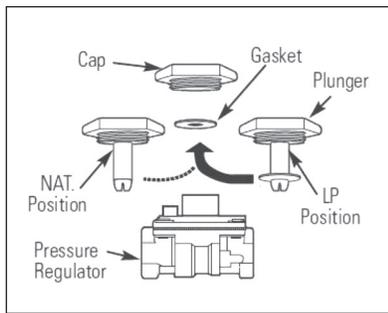
PRONGK-2

Professional Lynx conversion kit for -2 Grill/Side Burner/Power Burner from propane (LP) to natural gas (NG)

PROLPK-2

Professional Lynx conversion kit for -2 Grill/Side Burner/Power Burner from natural gas (NG) to propane gas (LP)

Note: All product installation and installation parts must conform to local codes. Check with local authorities for more information.



GAS CONVERSION OF INLINE REGULATOR

ELECTRICAL & GAS REQUIREMENTS

LYNX GRILL REQUIREMENTS:

Electrical: 120 volt dedicated GFI outlet

Gas: Add BTUs of all gas appliances on the line to calculate size of pipeline needed

Natural Gas: ¾" ID pipeline minimum

- Shortest run with fewest tees possible
- Gas shutoff away from the grill
- 7" to 10" w.c. at the inlet before the regulator
- 4" w.c. at the manifold
- Every NG grill comes with an inline regulator

Hard Pipe LP: ¾" ID pipeline minimum

- Shortest run with fewest tees possible
- Gas shutoff away from the grill
- 12" to 14" w.c. at the inlet before the regulator
- 11" w.c. at the manifold
- Order & use inline regulator #30781 flip plunger to LP (see next page)

Bottle LP: Every grill comes with regulator and hose

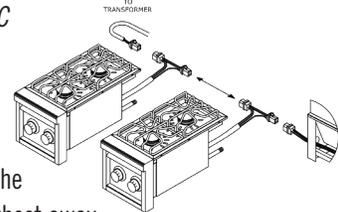
LQD: Do not use a Quick Disconnect hose with any built-in grill.

High Altitude: For locations higher than 2000' altitude, please call for specialized gas orifices.

LYNX PRODUCTS WITHOUT A POWER SUPPLY

The following products come with 4 ft. of connecting wire, are designed to connect to a Lynx Grill, and do not come with a separate power supply:

- Side Burners: LSB1-3, LSB2-2, LSB2PC
- Power Burner: LPB
- Storage Units: LSA30, LSA36, LSA42
- Dry Pantry: LPA36



To connect multiple accessories, first plug the transformer into the accessory which is furthest away. Next, plug in the second accessory. The grill should be the last product on the chain. Up to 3 accessories can operate from 1 transformer.



For power to these products:

Lynx Accessory Kit (LASK): includes a transformer, plug, and separate switch to power units individually.

Lynx Power Extension Kit (LPEK): provides 12 feet connecting wire from accessory to Lynx Grill.



GENERAL ISLAND

- Island must have ventilation holes.
- Lynx Grills hang from countertop and do not need a deck to support it.
- Proper leveling during installation is critical to the smooth operation of a Lynx Grill. A carpenter's spirit level should be used to level the grill both front-to-back and side-to-side.
- Plan for access to the grill through the island for future repairs and cleaning.

MURIATIC ACID

Muriatic acid and other caustic materials used to finish masonry will pit stainless steel and cause it to rust. Rinse island and patio area thoroughly before installing stainless steel products. If used after installing stainless steel products, carefully cover each Lynx product before use and immediately rinse and wipe down after.

COMBUSTIBLE MATERIALS

If using combustible material in the island construction, install a Lynx Insulated Jacket (LIJ). Install the grill into the jacket. All sizes of Lynx and Sedona by Lynx Grills have LIJs to fit. The following are considered combustible materials:

- **Wood** : It burns
- **Drywall, Plasterboard, Wallboard, Gypsum Board, Sheet-rock** : Fire resistance rated, not fireproof or non-combustible due to paper backing
- **WonderBoard, Backer Board, Durock, HardiBoard, Cement board** : Flammability rating of 0 but have no insulation quality
- **Granite, Marble, Tile** : Will not burn but have no insulation quality

Lynx Insulated Jackets require a full deck or a ledge on each side to support it. An LIJ will sit flush with the countertop. They include holes for the gas and electrical lines.

- Take lines from the grill out of the jacket via the shortest route. **Do not coil hose or wire behind the grill inside the jacket.**
- Use 3/4" metal flex line if needed, not rubber or plastic
- Install transformer well under grill in island, not directly behind it or below it.

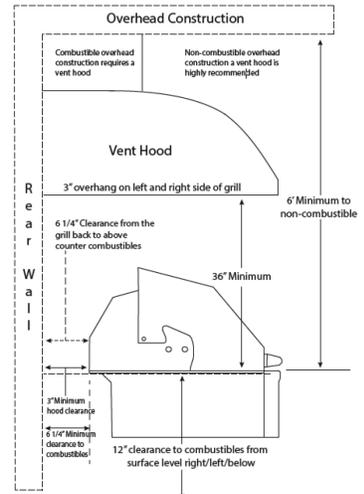
WIND

Lynx Grills are designed to pull air in through the front and vent hot gases out through the rear. Wind hitting the back of the grill can disrupt proper exhaust. Orient the grill so prevailing breezes are not blowing into the rear of the grill. If this position cannot be prevented, build a higher backsplash or ask for a Lynx wind baffle or windscreen.



CLEARANCE TO COMBUSTIBLE MATERIALS

- Minimum clearance from the sides and back of the grill to adjacent combustible construction below the countertop surface is 12" from the sides and 6 1/4" from the back of the hood.
- Minimum clearance from sides and back of grill to adjacent combustible construction extending above the countertop surface is 12" from the sides and 6 1/4" from the back.
- Do not use this appliance under unprotected overhead combustible surfaces.



UNPACKING & MOVING THE GRILL

IMPORTANT!

- Cut the outer straps.
- Open the top of the box by removing the staples.
- Open the flaps on the top of the box.
- Remove the cardboard sheet.
- Remove the top pallet.
- Remove the 4X corner posts.
- Remove the bottom staples securing the box to the pallet.
- With assistance lift the box off the pallet.
- Cut the strap holding the grill to the pallet.
- With assistance, remove the grill from the pallet and place into desired location.



PLEASE KEEP IN MIND:

- Side shelves are not intended to be used as lifting handles.
- For greater ease of removing the grill from the pallet remove, cooking grates, briquette tray, main burners, rotisserie spit forks & rod.

CUTOUT DIMENSIONS

For PDF and CAD formats, and complete installation guide-lines, visit www.lynxgrills.com. Installations meeting these specifications have a greater chance of optimizing the performance of the grill. Failure to follow these specifications may void the warranty of the product. For complete details, refer to the manual provided with the product.