Step-By-Step Conversion Instructions

**This is a GENERAL step-by-step – not all conversions will look exactly as this one does**

With the following conversion steps, you will be able to run your generator on Gasoline, Natural Gas, and Bottled Propane. Note that all generators are not going to be the same as the one following, though it should give you a good idea when converting your generator.

Examine over the Generator and understand the conversion process before starting.

Remove the Air Cleaner cover.
Completely disassemble the Air Cleaner Assembly so you have direct access to the Carburetor’s Air Horn.

Install Stud Extenders.
Push the Adaptor, with the venturi inside, onto the stud extenders. Make sure the brass fitting is attached to the bottom.

Reinstall the Air Cleaner Assembly, and make sure all hoses are connected. At this point, if the air cleaner touches the frame, the frame needs to be modified. If you are unsure on how to do this, please call our technical support line at 734-895-1952 during our normal business hours, Mon – Fri, 8am – 4:30pm EST. For optional support brackets, see our generator conversion page.
Drill holes on the Frame in a convenient location so that the low-pressure regulator can be mounted.

Mount the regulator. Make sure all bolts are snug. The natural gas line can be connected at the ball valve. The propane tank hose assembly will be connected there as well.
Clamp vapor hose between the regulator and adaptor.

When finished installing the kit, make sure all hose clamps and fittings are tight. Check for leaks using soapy water. When starting the engine, make sure to prime the regulator. This will ensure fuel is in the carburetor to help with starting. When running, adjust the power valve on top of the regulator to make sure the engine isn't running too lean or too rich.

More information on priming the regulator and adjusting the power valve will be included with your kit.

**DISCLAIMER**

We are not responsible for any installations. We are not liable for any problems and/or issues that may occur due to improper installation. Understand that many critical decisions must be made at the installation site, and therefore are the sole responsibility of the installer and/or owner.