

# General Nexgrill Conversion Propane to Natural Gas Tips

## Minimum Tools:

1. 6mm socket or nut-driver
2. Philips screwdriver
3. Adjustable Wrench's

## Kit Contents:

1. 10-foot Outdoor Hose
2. Adapter
3. Orifices
4. Quick-Connector
5. Teflon Tape
6. Regulator
7. Regulator Mounting Screws (not pictured)
8. 3/8" Black Regulator Extension hose (not pictured)



#### CAUTIONS:

1. Orifices should be turned ONLY SNUG, do not overtighten or the brass will break.
2. **Teflon Tape** should ONLY be used in **ONE PLACE**, on the HOUSE pipe as shown in diagram.
3. The diagram in this document must be followed EXACTLY or it will leak and may be dangerous.
4. The photo of orifices is an EXAMPLE only, you have received EXACTLY the amount based on the information that you provided.
5. This Tips list is not meant to be comprehensive for this task. Highly recommend that you watch the many online videos that demonstrate this process.

1. Your regulator should already be set for NATURAL GAS, but double check this. Remove the center knurled nut from the regulator. Make sure it has the spring compressed UNDER the brass hex nut and appears as shown in the photo.



2. Attach Quick-Connect to the pipe end after the house shutoff valve (not shown). Use Teflon tape ONLY on this connector. All of the other connectors are FLARE type and DO NOT need the tape. Yes, I understand that you will have lots of tape left over.
3. Connect the Regulator 3/8" BLACK EXTENSION hose (not pictured) to extend the length of the regulator so it reaches the grill manifold easily.
4. Secure the regulator to the side of the grill with the screws provided. Look for pre-drilled holes for this purpose on the side of the grill.
5. Connect the rest of the components all the way to the grill. You may not need the Adapter (#2). You must connect the regulator directly to the GRILL MANIFOLD, do not connect to other regulators or anything else in the grill. Pay attention to which end connects to other ends as shown in the diagram.
6. Using a 6mm socket or nut-driver, replace all orifices located behind each valve as can be demonstrated in various online videos. Just SNUG, do NOT TIGHTEN.

