



## TOWN OF PERINTON

1350 TURK HILL ROAD, FAIRPORT, NEW YORK 14450-8796

(585) 223-0770, Fax: (585) 223-3629, [www.perinton.org](http://www.perinton.org)

### BUILDING PERMIT REQUIREMENTS FOR AUTOMATIC STANDBY GENERATORS

1. Contact RG&E to determine if your gas service pressure needs to be elevated.
2. Submit two copies of your survey map indicating the proposed location for the generator. It must be a minimum of 5 feet from the house and cannot be located under a deck or any other structure. The exhaust must be 5 feet from any door or window.  
**It is recommended the generator be located in the rear yard.**
3. The contractor must have **General Liability, Workers' Compensation and Disability Benefits** insurance on file with the Town of Perinton before a permit can be issued.  
Please call the Code Enforcement and Development Department with any questions.
4. Submit two copies of a gas piping layout for the entire gas distribution system of the building. Indicate all pipe lengths, pipe size, type, the quantity of 90 degree bends in each section and BTU rating of the appliance. Indicate the gas pressure, standard at 6 inch water column or elevated at 11 inch water column.

The generator is **recommended** to be fed by a separate pipe from the gas meter manifold. To determine the size of pipe required, the length of pipe must be increased 5 feet for every 90degree bend in the run.

Gas piping located outside of the building must be protected from corrosion, i.e. **paint**.  
**The use of 90 degree street ells is prohibited.**

5. Submit two copies of the installation and specification pages from the owners manual and include the following information:

Make	Model	Wattage	Full Load BTU Rating	Operating Pressure

6. After the building department has reviewed this information and received approval from RG&E a permit can be issued.
7. After installation of the generator, an electrical inspection and final Certificate of Compliance inspection must be scheduled with the Code Enforcement and Development.
8. It is recommended that you have RG&E inspect the gas line for any leaks.
9. See the current Town of Perinton fee schedule at [www.perinton.org](http://www.perinton.org) or visit the Code Enforcement and Development office in the Town Hall.

# AUTOMATIC STANDBY GENERATOR INSTALLATION INFORMATION

Address \_\_\_\_\_

Generator information;

Make	Model	Wattage	Full Load BTU Rating	Operating Pressure

Pipe type \_\_\_\_\_ Pipe size \_\_\_\_\_ Developed pipe length \_\_\_\_\_  
(each 90 degree elbow = 5 feet)

Interior piping YES \_\_\_\_\_ NO \_\_\_\_\_

Transfer switch type \_\_\_\_\_

Please indicate the following on the drawing below:

- Gas meter location
- Electric meter location
- Generator location
- Gas piping route with piping lengths, pipe size and pipe type
- RG&E work request number \_\_\_\_\_



**Street**

Natural Gas Appliance Inventory for Residential Property

Name \_\_\_\_\_

Address \_\_\_\_\_

Town \_\_\_\_\_ Zip \_\_\_\_\_

Phone # \_\_\_\_\_

List all natural gas appliances and the input British thermal units (Btu) rating of each.

Appliance Type	Number of each appliance	BTU/hr rating of each appliance	Total Btu/hr
Furnace			
Water Heater			
Boiler			
Room/Space Heater			
Fireplace, Fireplace insert or Free-Standing Heating Stove			
Range/Cooktop			
Clothes dryer			
Pool/Spa Heater			
Gaslights			
Garage/Patio Heater			
Generator at <b>Full Load</b>			
Outdoor Grill (not propane)			

**Total Connected Btu/hr**

**If the total connected load is 350,000 Btu or greater, a meter upgrade is required, contact RG&E.**