

Residential Generators

From the Building Department:

A Construction Application Jacket.

A Building Sub-Code Application, if elevating the generator or in Flood Zone.

A Plumbing Sub-Code Application completed by the contractor.

A Fire Sub-Code Application completed by the licensed contractor.

An Electrical Sub-Code Application completed by the licensed contractor.

A Permit Zoning Application

The Applicant Must Provide:

Completed construction application, sub-code forms and Zoning Permit application.

A copy of the property survey, with the title block, showing the proposed location of the generator.

If the property is in a flood zone, you must submit a flood elevation certificate prepared by a NJ licensed Professional Engineer and the plans submitted for the generator installation must include how the generator will be elevated over the flood level.

A copy of the PSE & G "Residential Gas Load Data Inquiry" submitted to PSE & G. This ensures that there is enough natural gas in your neighborhood as well your individual gas supply line from the street and the meter is properly sized for the additional appliance.

A copy of the specifications for the generator, including that part which indicates the clearances to combustibles and/or the structure.

A gas riser diagram.

The contractor must supply copies of any licenses or certification issued by the State of NJ applicable to the work he is going to perform.

Required Inspections

Trenching or Underground, Plumbing or Electrical if applicable

Air Pressure Test for gas lines and gas piping

If pouring a concrete pad, a Building Inspection is required for the slab.

If elevating the generator for flood hazard, a Building Inspection is required to assure compliance. Depending on the height desired, this may require a Rough and then a Final.

Final Electrical inspection. Please note: the electrician must be present for this inspection to open the electrical panels and transfer switch for the Electrical Inspector.

Final Plumbing Inspection.

Final Fire Inspection.