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Generator Checklist

WHEN DO I NEED A PERMIT?

The installation or replacement of a Generator requires a permits to be issued. Select below the type of property this is for:

Single Family Home Multi-family or Commercial ALF(assisted living facility) or Group Home

REQUIRED PERMIT APPLICATIONS & DOCUMENTS:

Submit a completed [Broward County Uniform Permit Application \(Electrical Checked\)](#) from a licensed Electrical contractor; sub-application for Plumbing required if LP or Natural Gas and Structural if Slab, if other than precast.

Survey or Site Plan showing the location of the generator, openings in structure (windows, doors, vents, etc.) distance & dimensions to proposed generator. The generator exhaust shall be 10' from any opening of the building (i.e. non-fired windows, doors, vents in the eave or on walls).

Foundation details indicating size, reinforcement, type and elevation in NAVD if located in a special flood hazard area as identified on the current Flood Insurance Rate Map (FIRM).

Provide a riser diagram signed and notarized by Electrical contractor qualifier or Design Professional.

Provide load calculation for feeder and service loads in conformation with the manufacture's specifications and article. NEC 220. Provide a list of the user selected loads, if load shed are to be used which loads are to be shed, not exceed the generator capacity. NEC 702. The electrical service meter/main disconnect location must be permanently labeled indicating an alternate source (generator) is connected to the electric system.

Show the gas piping to the generator in plan view & in isometric view. Show the total BTU load on the existing gas system (if applicable) & how the gas piping is to connect to the existing system. Show the total developed length of the gas piping, the piping materials used, sizes, & the table in the FBC Fuel Gas that was used in sizing the gas on the plans.

Commercial generators require: Broward County (P.D.M.D.) Planning and Development Management Division approval. Submit a copy of their approval form with their application number on it. Broward County Transportation Concurrency Satisfaction Certificate is also required. FBC Broward County Amendments 105.2.3

Submit a recorded [NOC- notice of commencement](#) if the job value is greater than \$2,500.00. If pending the submittal of an NOC it will not hold a permit from issuance, but it will hold the first inspection from scheduling.

Helpful Hints:

- Mechanical equipment and affiliated slabs shall provide a minimum 3' side and rear setback., or 12' if adjacent to a side street.
- Ensure they are screened by fence or landscaping if otherwise visible from street.
- If a Residential property- not permitted in frontage setback (first 25', measured from front property line).

Please note: This checklist is not intended to be all-inclusive. Due to changes in codes, regulations, and ordinances, other requirements may apply.

I certify to the best of my knowledge that all applicable documents have been submitted.

Print Name

Email Address

Date

Each project is unique, additional items may be required depending on the scope of work being performed. 1 | 1