

FAQs for Microgeneration in Edmonton

What happens if I choose to make additions or modifications to my micro-generator?

In order to make additions or modifications to your micro-generator, you must provide EPCOR Distribution with an updated micro-generation application and completed package. This can be done via email at distgen@epcor.com. You may proceed in making any modifications or upgrades once you receive approval.

Why do I need to get acceptance from EPCOR to connect my micro-generator?

This acceptance includes an <u>interconnection agreement</u> that will be signed by the homeowner as well as an EPCOR representative.

Why do I need to obtain a City of Edmonton Electrical Permit to install my microgenerator?

Applying for an electrical permit with your municipality is part of the application process set out by the Alberta Utility Commission (AUC). It is also required to ensure that systems are being installed in a correct, and safe, manner.

Where can I find my Site ID?

You can find your Site ID on your utility bill issued by your retailer. It can also be located on the UtilityNet Site Catalog.

What should my application package include?

Your application should include the following information:

- Form A
- Single Line Diagram
- Site Plan
- Drawings of the proposed micro-generation systems devices (ex: solar panels), stamped by the manufacturers engineer or showing CSA approval
- Copy of the electrical permit
- Third party consent form between the consultant and homeowner

Once you have gathered all the necessary pieces, you can then submit your package to distgen@epcor.com, where it will be reviewed by our intake specialist.



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Where can I find information regarding the Government of Alberta's regulations and guidelines for Renewable Generation?

- Government of Alberta Micro-Generation Regulation
- Alberta Utility Commission Micro-Generator Application Guideline
- Alberta Utility Commission Rules

How do I find my wires owner for my area?

All customers located within Edmonton's city limits are serviced by EPCOR Distribution. Using your site ID or address, you can also look up the wire's owner for your area using the UtilityNet Site Catalogue.

Do I need a new meter for microgeneration?

In September 2015, EPCOR Distribution began replacing existing meters with new, bi-directional Advanced Meters. Unless you opted out of the program by contacting EPCOR, your meter will be one of the new AMI meters.

In the event that you install a large micro-generation system (>150kW), and you are not currently within the Time Of Use rate, you will then be re-classed to a Time Of Use meter to allow for an interval meter to be installed at your site as per AUC requirements. For any further questions regarding this, please feel free to contact Retailer Communication at (780) 412-7899.