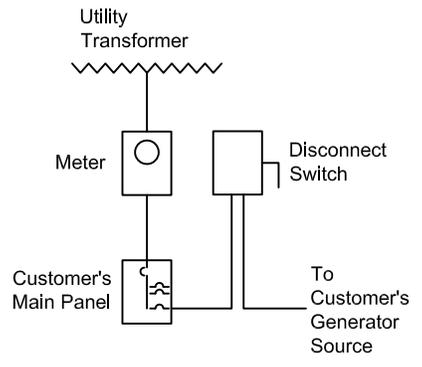


GROSS POWER GENERATION LIMITED TO 90% OF MAIN PANEL RATING



Risers, Service Entrance Conductors, Disconnect Switch and Grounding Provided and Installed by the Customer

Disconnect Switch to be Installed on the same wall within 5' on either side of the Meter

To Customer's Main Panel
Generator Breaker

5 ft MAX.

5 ft ± 1 ft

5 ft ± 6 in

See Note #1

Underground service entrance shown. Disconnect switch installation applies to overhead or underground service entrance.

2 ft (Min)

8 ft (Min) Ground Rod in Accordance with the NEC and the AHJ

To LCEC Facilities

Notes:

1. Facilities provided by customer to be installed in accordance with the NEC and the AHJ.
2. Disconnect switch to be a UL listed disconnect switch of the visible load-break type rated for the customer's renewable generation source and capable of being locked in the open position. The disconnect switch must be positioned electrically as the first device downstream of the breaker for the generation source.
3. An existing customer-owned disconnect switch feeding the customer's main panel may be used in lieu of item 2 above if it isolates the meter from the customer's load.
4. The disconnect switch must be grounded in accordance with the NEC and the AHJ.



RESIDENTIAL/COMMERCIAL SERVICES
RENEWABLE GENERATION
GREATER THAN 10 kW TO 100 kW