



Unit Electrical Engineering Ltd. designs and manufactures modular, power generating stations that can form an integral part of an existing building or can be mounted on a trailer or a skid where more flexible mobility is required.

These units incorporate forced air ventilation, fuel tank and appropriate equipment for the protection and control of the generator and its associated loads. The electrical specifications, type of engine and generator, etc. are totally dictated by the client. These units can be equipped with a transformer to provide more than one output voltage. A flexible cable coupling system can also be supplied to provide power to mobile or temporary loads.



The units shown in the pictures demonstrate the flexibility of the modular design. They are easily transported and assembled on site and future expansion is simply a matter of additional modules.

FEATURES & BENEFITS

- Trailer, skid or metal frame mounted for easy transportation and mobility
- Insulated, weatherproof buildings for use in extreme climates
- Custom designed to client specifications
- Modular Construction allows for easy expansion

OPTIONS

- Engine and generator type
- Trailer, skid or metal frame mounted
- Dual voltage
- Outgoing cable coupling system 1kV (160,240 or 360A), 8kV (250 or 400A), 15kV (440A) & 25kV (440A)
- Automatic & Remote Control