MacGen supplies gas generator sets with a wide power range, from 12 kW up to 1893 kW. Running on Natural Gas or LPG, environmentally friendly fuels, they provide an ongoing supply of power that not only reduces emissions of CO, $\rm CO_2$ and particles into the atmosphere, but also of noise.

→ GENERATOR SET FEATURES

Engine

- · Natural Gas or LPG engine
- 4-stroke cycle
- · Water-cooled
- · 12V electrical system
- · Dry air filter
- · Radiator with pusher fan
- · HTW sender
- · LOP sender
- Electronic governorHot parts protection
- · Moving parts protection
- Alternator
- · Self-excited and self-regulated
- · 4 poles
- · AVR governor
- · IP23 protection

Electrical System

- Electric control and power panel with measurements devices and control unit
- · 4-pole thermal magnetic circuit breaker
- · Battery switch
- · Battery charger
- · Heating resistor
- Battery charger alternator with ground connection
- · Starter battery/ies installed
- Ground connection electrical installation with connection supplied
- · H class insulation
- · Single drive-shaft
- · Flexible disc coupling







