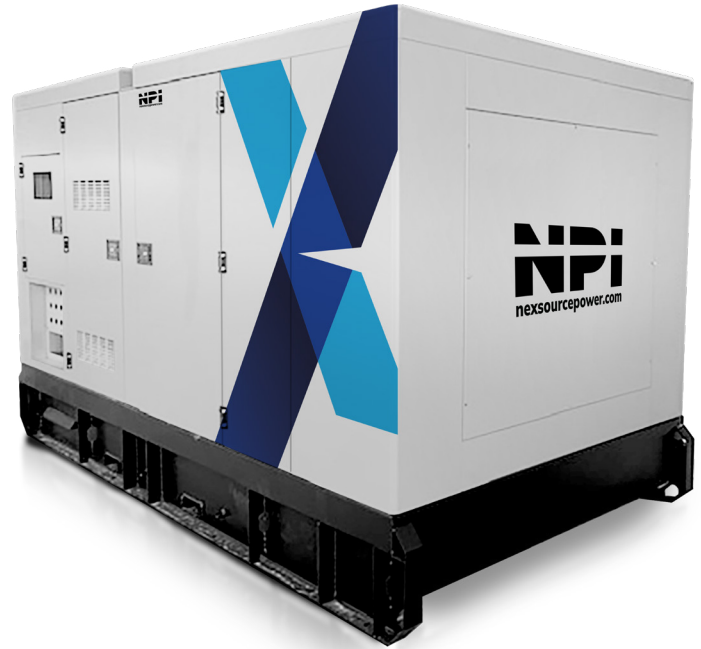


NPI250 | 14L | 250 kW GENERATOR SET

250 kW, 390 kVA, 60Hz

The NPI-250 Natural Gas Generator is built to meet the toughest power demands. Delivering 250 kW of clean, quiet energy, it features dual-fuel flexibility and parallel-ready intelligence for versatile applications. The innovative dual-breaker configuration allows seamless connection of both automatic or manual load banks, ensuring the generator package is properly loaded for optimal performance and reliability. Encased in a sound-attenuated, weather-resistant enclosure, this generator is engineered for reliable performance in a wide range of environments.



Sound attenuated enclosure



Camlock connections for quick deployment



Internal Genset Vibration Isolation



2 Breaker design with main load breaker and load bank breaker



Dual fuel capabilities



Parallel Capable



Winter package option with block heater, & speed control fan

ENGINE SPECIFICATIONS	
MODEL	PSI 14L
BORE	5.04in
STROKE	5.59in
TYPE	4-cycle
NUMBER OF CYLINDERS	8
COMBUSTION SYSTEM	Spark-ignited
COOLING SYSTEM	Water-cooled
DISPLACEMENT	892in ³
COMPRESSION RATIO	10.5:1
FUEL TYPE	NATURAL GAS (NG), PROPANE (LP)

ALTERNATOR SPECIFICATIONS	
MODEL	STAMFORD S461D-D41
VOLTAGE	480V
FREQUENCY	60Hz
SPEED	1800RPM
IP RATING	IP23
INSULATION CLASS	H

FUEL CONSUMPTION ^{3,4,7,12}			
lb/hr	kg/hr	138	63
ft ³ /hr	m ³ /hr	3086	87
gal/hr	L/hr	-	-

GENERATOR SET DIMENSIONS			
LENGTH	4142mm	HEIGHT	2300mm
WIDTH	2122mm	DRY WEIGHT	6220kg

*All measurements are approximate and for estimation purposes only. *All specifications subject to change without notice.

ComAp
The heart of smart control



Control System

- Parallel capable controller with 5" colour display
- Support for installations with the option for cooperation
- Modbus Client communication & control 3rd party devices
- Start-up synchronisation
- Built-in PLC interpreter
- User define protections and setpoints
- Compatible load/Var sharing and power management