









Other features

## OUTPUT POWER 150 KVA THREE-PHASE AND 50KVA SINGLE-PHASE

NEKATOKS	DIESEL ENGINE 1500 RPM	
Standard Features	parameters: + 3-phase generator voltage, 3-phase mains voltage, battery voltage, ammeter, frequency, hour meter, oil pressure, engine temperature, fuel level, fail to start; + with auto engine protection shutdown system in case of: + - fail to start + - emergency stop +	12 V built-in battery 1 x 400V three-phase output Power output protection Earth leakage relay Emergency stop button Automatic voltage regulator Engine oil drain manual pump Central lifting eye Fork-lift pockets
<b>Options</b> available as factory options	+ Versions with different voltages + 60Hz version + Set mounted distribution board with three/single-phase outlets protected by Circuit Breakers + Electronic frequency regulator + Spark arrester muffler + Engine heater + Bunded base to retain all liquids + Long run fuel tank (24h) complete with bunded base	
Accessories on request	+ Auto Transfer Switch (ATS) panel complete with battery charger for auto-s + Remote Start/Stop kit by cable (20/50 m)	tart operation
Noise level	+ Lwa 92 (67 dB at 7 m)	
AC generator - 50Hz	+ Type: synchronous + Three-phase power (stand-by): 150kVA - 400V + Three-phase power (prime): 136kVA - 400V + Single-phase power (max.): 50kVA - 230V + Power factor: cos φ 0,8	
Diesel Engine 1500 rpm	+ Type: Perkins 1106A-70TG1 - turbocharged - 6 cyl 7010 cm <sup>3</sup> + Max power: 176 hp (131,4 kWm) + Starting system: electric (12Vdc) + Cooling system: water + Fuel consumption @ 75%: 22,7 l/h	

+ Insulation Class: H

+ Altitude: 1000 m (\*) + Mechanical Protection: IP 23 + Fuel tank capacity: 565 l

+ Dry weight: 2640 kg

+ Ambient temperature: 40 °C (\*)

+ Dimensions (L x W x H): 3560 x 1303 x 2021 mm