



SUPER SILENT THREE-PHASE DIESEL GENERATOR 15KVA

VIGD15STA



Super Silent Three-Phase Diesel Generator with a maximum power of 15kVA, suitable for supplying power in residential and industrial contexts, whenever necessary or when there is a mains failure or cut-off. It has an emergency power (STP) of 16.5kVA/13.2kW and 15kVA/12kW in continuous mode (PRP), with an output voltage of 230V AC 50Hz | 400V AC 50Hz. This model includes an intuitive controller with various functions to facilitate the operation and maintenance of the generator. It also comes equipped with an automatic voltage regulator (AVR) and an electric start control system. The canopy is made from sheet steel, insulated with anti-noise and anti-fire material, painted in epoxy polyester with anti-corrosion treatment. It has interior linings to absorb noise, which makes this model super silent and also allows air to flow through to cool down the engine. The chassis is designed to allow the generator to be moved by a forklift and comes equipped with a 50L fuel tank. This generator can be connected to an ATS (Automatic Transfer Switch), so that when there is a fault/disruption in the electricity supply, it automatically switches on the generator to supply power. The ATS board also switches off the generator once the power is restored.



Key features

- > Continuous Power Mode 15kVA (PRP)
- > Super Silent
- > Intuitive controller for the operation and maintenance of the generator
- > Automatic Voltage Regulator (AVR)
- > Anti-noise and anti-fire canopy
- > Chassis designed for the transport of the generator
- > 50L Fuel Tank
- > Allows connection to ATS

Specifications

Automatic control system electric start	Yes
Automatic voltage regulator AVR	Yes
Engine displacement	1,81 L
Fuel	Diesel
Highly-efficient industrial muffler	Yes
Prime Power (PRP)	15 kVA / 12 kW
Sound power level (LWA)	63 dB(A), k = 7
Standby power (STP)	16,5 kVA/ 13,2 kW
Tank capacity	50 L
Autonomy	17 H
Dimensions	1840 x 850 x 1100
Product weight	720 kg
Output voltage	230V AC 50Hz 400V AC 50Hz
Power factor (cos Ø)	0,8
Rated output current	22,7 A