



## SINGLE-PHASE GENERATOR 5.5KVA VIG55

Due to the machine's efficiency in supplying electricity, this model is ideal for both domestic and small professional environments, guaranteeing power in the event of a power cut or failure. This manual start generator is equipped with a 16A Schuko socket (230V) and a 32A industrial socket (230V), making it compatible with a wide range of appliances. In addition, this small model includes wheels and a handle, which enhances its portability and increases user comfort. The single-phase generator is certified according to the Euro 5 standard and CE certification, guaranteeing that it complies with the strictest emission control and safety standards.

### Key features

- > Manual start-up;
- > Circuit breaker to protect against overloads and short circuits;
- > Thermal protection for DC terminals;
- > Automatic Voltage Regulator (AVR) protecting connected equipment against electrical fluctuations;
- > Reduction of the risk of electric shock, ensured by the earth terminal;
- > Equipped with wheels and a handle for mobility and transport of the machine;
- > A built-in 16A Schuko socket (230v) and 32A industrial socket (230V).



### Specifications

Automatic voltage regulator AVR	<b>Yes</b>
DC terminals thermal protection	<b>Yes</b>
Earth terminal	<b>Yes</b>
Engine	<b>4-stroke combustion</b>
Engine displacement	<b>420 cc</b>
Engine oil	<b>15W-40</b>
Fuel	<b>Petrol</b>
Generator	<b>Single-phase</b>
Manual engine start	<b>Yes</b>
Maximum power - AC sockets	<b>5,5 kW</b>
Maximum temperature	<b>40 °C</b>
Maximum working height	<b>1000 m</b>
No-load Speed	<b>3000 rpm</b>
Oil crankcase capacity	<b>1,1 L</b>
On/off switch	<b>Yes</b>
Protective circuit breaker	<b>Yes</b>
Rated current - AC sockets	<b>230V AC 50Hz</b>
Rated current - DC terminals	<b>8,3 A</b>
Rated power - AC sockets	<b>5,0 kW</b>
Rated voltage - DC terminals	<b>12 V</b>
Sound power level (LWA)	<b>97 dB(A)</b>
Tank capacity	<b>25 L</b>

Autonomy	<b>8 h</b>
Max. Power	<b>5,5 kVA</b>
Power factor (cos Ø)	<b>1</b>
Rated power	<b>15 hp / 11,2 kW</b>