







## SINGLE-PHASE GENERATOR 2.8KVA VIG28

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 two 16A Schuko sockets (2x 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 singlephase 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
- > Equipped with wheels and a handle for mobility and transport of the machine;
- > Two built-in 16A Schuko sockets (2x 230V).





## **Specifications**

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Automatic voltage regulator AVR	Yes
Autonomy	7,5 h
DC terminals thermal protection	Yes
Earth terminal	Yes
Engine	4-stroke combustion
Engine displacement	196 cc
Engine oil	15W-40
Fuel	Petrol
Generator	Single-phase
Manual engine start	Yes
Max. Power	2,8 kVA
Maximum power - AC sockets	2,8 kW
Maximum temperature	40 ºC
Maximum working height	1000 m
No-load Speed	3000 rpm
Oil crankcase capacity	0,6 L
On/off switch	Yes
Power factor (cos Ø)	1
Protective circuit breaker	Yes
Rated current - AC sockets	230V AC 50Hz
Rated current - AC sockets	16 A
Rated current - DC terminals	8,3 A
Rated power	6,5 cv / 4,8 kW
Rated power - AC sockets	2,5 kW

October 26, 2025, 16:05h Page 1 of 2 VITO - Tools for the brave | Subject to correction or change without prior notice.



## **Specifications**

Rated voltage - DC terminals											12 V 96 dB(A)															
Sound power level (LWA)																										
Tank o	capacit	ty											15 L													
Variants																										
Reference	Automatic Voltage Regulator Avr	Autonomy	Dc Terminals Thermal Protection	Earth Terminal	Engine	Engine Displacement	Engine Oil	Fuel	Generator	Manual Engine Start	Max. Power	Maximum Power - Ac Sockets	Maximum Temperature	Maximum Working Height	No-Load Speed	Oil Crankcase Capacity	On/Off Switch	Power Factor (Cos Ø)	Protective Circuit Breaker	- Ac	Rated Current - Dc Terminals	Rated Power	Rated Power - Ac Sockets	Rated Voltage - Dc Terminals	Sound Power Level (Lwa)	Tank Capacity
vig28	yes	7,5 h	yes	yes	4-stroke combustion	196 cc	15w-40	petrol	single-phase	yes	2,8 kva	2,8 kw	40 °c	1000 m	3000 rpm	0,61	yes	1	yes	230v ac 50hz	8,3 a	6,5 cv / 4,8 kw	2,5 kw	-	96 db(a)	15

October 26, 2025, 16:05h Page 2 of 2