

PRODUCT INFORMATION

Hahn & Sohn H IG 2400 Inverter Generator

The Hahn & Sohn HIG 2400 inverter generator is a compact and reliable power source for home, workshop, and outdoor use. It offers a stable 230 V output suitable even for sensitive electronics. Thanks to its output of up to 2.4 kW, low fuel consumption, and easy operation, it...



PARAMETER	VALUE
Category	Inverter Generators
Warranty	2 years
Weight	19 kg
EAN	8594210231887
Model	HIG 2400
Generator type	inverter
Fuel type	gasoline
Rated power	2,2 kW
Maximum power	2,4 kW
Rated voltage	230 V

PARAMETER	VALUE
Rated current	9,6 A
Frequency	50 Hz
Power factor	1
Output quality	ISO8528 G2
DC voltage	12 V
DC current	8,3 A
DC Protection	fuse-less protection
Engine type	single-cylinder, four-stroke, OHV, air-cooled
Engine designation	R100-i4
Displacement	100 cm ³
Fuel	unleaded gasoline
Tank capacity	4 l
Fuel consumption (50% load)	0,66 l/h
Operating time (50% load)	5.5 hours
Operating time (100% power)	approx. 3.5 hours
Oil capacity	0,4 l
Spark plug	TORCH-A5RTC
Starting	manual
Noise level	93 dB (at a distance of 4 m)
Guaranteed acoustic performance	90 dBA
Sound pressure level	68 dBA

PARAMETER	VALUE
Socket covers	IP54
Maximum elevation	1000 m
Max. ambient temperature	40 °C
Dimensions (L × W × H)	445 × 290 × 440 mm

Data from Hahn & Sohn product documentation. Before selecting a model, confirm the intended application, configuration and operating conditions.

Full information: <https://hahn-sohn-eu.vercel.app/en/invertorova-elektrocentrala-hahn-sohn-h-ig-2400/>