

PRODUCT INFORMATION

Hahn & Sohn HGG 12000EA3R ATS petrol generator, 12 kW, 230/400 V

The powerful three-phase Hahn & Sohn HGG 12000EA3R ATS petrol generator is designed to power electrical equipment in locations without access to the utility grid and also serves as a backup power source. It offers a rated output of 11 kW, a maximum...



PARAMETER	VALUE
Category	Gasoline power generators
Weight	160 kg
EAN	8594210231917
Model	Hahn & Sohn HGG 12000EA3R ATS
Fuel type	petrol
Generator type	three-phase
Rated power (COP)	11 kW
Maximum power	12 kW
Rated voltage	230/400 V

PARAMETER	VALUE
Rated frequency	50 Hz
Power Factor	0,8
Rated speed	3,000 rpm
Rated current	47,8 A (230 V) / 19,8 A (400 V)
Maximum installation altitude	1000 m
Maximum ambient temperature	40 °C
Engine	R740(D)
Engine type	two-cylinder, four-stroke, air-cooled
Engine capacity	739 cm ³
Ignition	transistor magneto
Fuel tank capacity	42 l
Specific fuel consumption	≤ 374 g/kWh
Operating hours	up to 13 hours at 50 per cent load
Dimensions (L × W × H)	825 × 656 × 827 mm
Starting	electric
Voltage regulation	AVR
Oil sensor	yes
Voltmeter	yes
Fuel gauge	yes
Circuit breaker	yes
ATS connector	yes

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/benzinova-elektrocentrala-hahn-sohn-hgg-12000ea3r-ats--12-kw--230-400-v/>