PRODUCT INFORMATION

Hahn & Sohn HDE19STA3 Diesel Generator

Rated power: 16,2 kVA / 13 kW Output voltage: 400/230 V Fuel consumption at 50% load: 1,9-2,0 l/h Weight (net): 630 kg

PARAMETER	VALUE
Category	Industrial power generators
Warranty	2 years
Weight	630 kg
EAN	8594210231894
Frequency	50 Hz
Rated power	16,2 kVA / 13 kW
Maximum power	17,5 kVA / 14 kW
Voltage	400/230 V
Rated current	23,5 A
RPM	1,500 rpm
Power factor	0,8

PARAMETER	VALUE
Generator type	three-phase, brushless (AVR)
Engine	YANGDONG YND485D
Engine type	4-cylinder, inline, 4-stroke, water-cooled
Displacement	2,156 l
Compression ratio	18:1
Engine power	17 kW
Starting	12-volt electric starter
Starter motor	12 V / 3 kW
Fuel consumption	approx. 247 g/kWh
Fuel	diesel fuel (0°, -10°, -35° depending on temperature)
Lubrication type	pressure
Recommended oil	SAE 10W-30 / 15W-40
Noise level (7 m)	approx. 70-80 dB
Tank capacity	68 l
Dimensions	1500 × 790 × 1050 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/dieselovy-generator-hahn-sohn-hde19sta3/