

PRODUCT INFORMATION

Hahn & Sohn HDE500RST3-3 diesel generator
ComAp remote management (optional accessory)

Rated Power: 500 kVA / 400 kW Output Voltage: 230 V / 400 V Fuel Consumption at 50% Load: 48 l/h Weight (net): 5,500 kg



PARAMETER	VALUE
Category	Industrial power generators
Warranty	2 years
Weight	5500 kg
Maximum output	550 kVA / 440 kW
Rated power	500 kVA / 400 kW
Rated current	722 A
Frequency	50 Hz
Nominal voltage	230 V / 400 V
Fuel tank capacity	800 l
Operating time on a full tank at 100% load	8 hours

PARAMETER	VALUE
Fuel consumption at 100% load	99.1 l/h
Fuel consumption at 75% load	72.3 l/h
Fuel consumption at 50% load	48 l/h
Dimensions	4800 x 2100 x 2530 mm
Engine type	Diesel
Engine power	401 kW
Engine speed	1500 rpm
Number and arrangement of cylinders	6 / in line
Engine fuel system	direct injection
Voltage regulation	electronic - AVR
Voltage stability	$\pm 1\%$
Oil tank capacity	36 l

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/hahn-sohn-naftova-elektrocentrala-hde500rst3-3/>