

PRODUCT INFORMATION

Hahn & Sohn HDB150RST3 diesel generator
ComAp remote management (optional accessory)

Rated Power: 150 kVA / 120 kW Output Voltage: 230 V / 400 V Fuel Consumption at 50% Load: 17.2 l/h Weight (net): 1,900 kg



PARAMETER	VALUE
Category	Industrial power generators
Warranty	2 years
Weight	1900 kg
Maximum power	165 kVA / 135 kW
Rated power	150 kVA / 120 kW
Rated current	217 A
Frequency	50 Hz
Nominal voltage	230 V / 400 V
Fuel tank capacity	240 l
Operating time on a full tank at 100% load	7 hours

PARAMETER	VALUE
Fuel consumption at 100% load	34.5 l/h
Fuel consumption at 75% load	25.8 l/h
Fuel consumption at 50% load	17.2 l/h
Rozměry	2930x1100x1550
Engine type	Diesel, four-cylinder, turbo + intercooler, direct injection, water-cooled
Engine power	132 kW
Engine speed	1500 rpm
Number and arrangement of cylinders	6 / in line
Engine fuel system	direct injection
Voltage regulation	electronic - AVR
Voltage stability	± 1%
Oil tank capacity	16 l
Coolant tank capacity	23 l
Coolant type	Antifreeze -38 °C
Battery weight	20 kg

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-hdb150rst3/>