

PRODUCT INFORMATION

Hahn & Sohn HDE300RST3 diesel generator
ComAp remote management (optional accessory)

Rated Power: 300 kVA / 240 kW Output Voltage: 230 V / 400 V Fuel Consumption at 50% Load: 32.1 l/h Weight (net): 3,000 kg



PARAMETER	VALUE
Category	Industrial power generators
Warranty	2 years
Weight	3000 kg
Maximum power	330 kVA / 264 kW
Rated power	300 kVA / 240 kW
Rated current	433 A
Frequency	50 Hz
Nominal voltage	230 V / 400 V
Fuel tank capacity	560 l
Operating time on a full tank at 100% load	9 hours

PARAMETER	VALUE
Fuel consumption at 100% load	60.8 l/h
Fuel consumption at 75% load	49.4 l/h
Fuel consumption at 50% load	32.1 l/h
Dimensions	3900 x 1400 x 2070 mm
Engine type	Diesel, water-cooled
Engine power	255 kW
Engine speed	1500 rpm
Number and arrangement of cylinders	6 / in line
Engine fuel system	direct injection
Exhaust gas flow	43.8 m ³ /min
Exhaust gas temperature	600 °C
Voltage regulation	electronic - AVR
Voltage stability	± 1%
Oil tank capacity	33-41 l
Coolant tank capacity	45 l
Coolant type	Antifreeze -38 °C

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-hde300rst3/>