

PRODUCT INFORMATION

Hahn & Sohn HDE40RST3 diesel generator
ComAp remote management (optional accessory)

Rated Power: 40 kVA / 32 kW Output Voltage: 230 V / 400 V Fuel Consumption at 50% Load: 5.1 l/h Weight (net): 1,000 kg



PARAMETER	VALUE
Category	Industrial power generators
Warranty	2 years
Weight	1000 kg
Maximum power	44 kVA / 35 kW
Rated power	40 kVA / 32 kW
Rated current	58 A
Frequency	50 Hz
Nominal voltage	230 V / 400 V
Fuel tank capacity	65 l
Operating time on a full tank at 100% load	8.8 hours

PARAMETER	VALUE
Fuel consumption at 100% load	10.2 l/h
Fuel consumption at 75% load	7.6 l/h
Fuel consumption at 50% load	5.1 l/h
Dimensions	2220 x 950 x 1202 mm
Noise level	97 dB(A)
Engine type	Diesel, water-cooled
Engine power	39 kW
Displacement	4100 cm ³
Engine speed	1500 rpm
Number and arrangement of cylinders	4 / in line
Engine fuel system	direct injection
Voltage regulation	electronic - AVR
Voltage stability	± 1%
Oil tank capacity	18 l
Coolant tank capacity	13 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-hde40rst3/>