

PRODUCT INFORMATION

Hahn & Sohn HDE31RST3 diesel generator
ComAp remote management (optional accessory)

Rated Power: 31 kVA / 25 kW Output Voltage: 230 V / 400 V Fuel Consumption at 50% Load: 3.9 l/h Weight (net): 980 kg



PARAMETER	VALUE
Category	Industrial power generators
Warranty	2 years
Weight	980 kg
Maximum output	34 kVA / 27 kW
Rated power	31 kVA / 25 kW
Rated current	45 A
Frequency	50 Hz
Nominal voltage	230 V / 400 V
Fuel tank capacity	90 l
Operating time on a full tank at 100% load	11.4 hours

PARAMETER	VALUE
Fuel consumption at 100% load	7.9 l/h
Fuel consumption at 75% load	5.9 l/h
Fuel consumption at 50% load	3.9 l/h
Dimensions	2200 x 950 x 1202 mm
Noise level	97 dB(A)
Engine type	four-cylinder, direct injection, water-cooled
Engine power	33 kW
Displacement	3875 cm
Engine speed	1500 rpm
Number and arrangement of cylinders	4 / in line
Voltage regulation	electronic - AVR
Voltage stability	± 1.5%
Oil tank capacity	12.5 l
Coolant tank capacity	15 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-hde31rst3/>