

PRODUCT INFORMATION

Hahn & Sohn HDE450RST3-3 diesel generator
ComAp remote management (optional accessory)

Rated Power: 450 kVA / 360 kW Output Voltage: 230 V / 400 V Fuel Consumption at 50% Load: 43 l/h Weight (net): 4,000 kg



PARAMETER	VALUE
Category	Industrial power generators
Warranty	2 years
Weight	4000 kg
Maximum power	495 kVA / 396 kW
Rated power	450 kVA / 360 kW
Rated current	650 A
Frequency	50 Hz
Nominal voltage	230 V / 400 V
Fuel tank capacity	490 l
Operating time on a full tank at 100% load	5.3 hours

PARAMETER	VALUE
Fuel consumption at 100% load	86 l/h
Fuel consumption at 75% load	65 l/h
Fuel consumption at 50% load	43 l/h
Dimensions	3900 x 1400 x 2070 mm
Engine type	Diesel
Engine power	380 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	33-41 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-hde450rst3-3/>