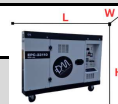


Datasheet

EPC-23110

Model	Soundproofed	
Generator	Nominal voltage	400-900 V DC
	max. charging power (Peakpower)	8,2 kWh
	Battery charge kW / h	ca. 7,7 kWh
	Sockets	MC4 Plug/Socket
	Protection Typ	protectively insulatet
	Typ	1 Cylinder, 4-Stoke Diesel engine, direct injektion
	Cubic capacity	628 ccm ³
	Fuel	Diesel, heating oil sulfur free ³
	Fuel consumption l/h	3l/h @4,3 kW 1,7l/h @2,3 kW 0,96l/h im Leerlauf
	Coninuous operation time	6 h
	Tank volume	17 litre
	Engine Oil	SAE 15W40, capacity ca. 1,9l
Motor	Cooling system	Air-cooled
	Startup system	Electrostart
	Starter battery	Maintenance free lead acid accumulator
	Emission class	Stage-V, EU/2016/1628
	Exhaust temperature	< 125 °C
	Permitted exhaust gas backflow	< 30 mbar
	Exhaust diameter	38 - 40 mm
Moise emission	sound power	86,5 dB
	sound power LP (10m) (A)	72 dB
	soud power LP 8exhaust hose under closed garage door)	62 dB
Dimesion l x w x h	1150 x 640 x 880	
Net weight without resources	180 kg	
Permitted operating high	< 1.000 m above sea level	
Ambient temperature range	-5 bis 32 °C humidity <80 % RHD)	



* Do not operate indoors, risk of suffocation!

°Heating oil must be additivated at ambient temperatures below +5C in order to remain sufficiently flowable.

The use of other fuels such as bio.diesel or vegetable oil, requires a change to the engine Use only permitted fuels, otherwise an engine failure could be the result!

ATTENTION: The generator is delivered without operating fluids!!!