

Power Generator ESE 1107 DBG ES DIN

100272

Advantages:

- Fitted according to DIN 14685-1
- Comprehensive functions, safe and simple operation
- DUPLEX current quality without compromise
- Multifunctional control display E-MCS 4.0 - a clear system
- A large tank for long operation - with re-fuelling
- Emergency start function over the recoil starter
- Special equipment and accessories, available for many requirements

Equipment features:

- Insulation monitoring - without shut-off
- 3-way fuel cock for external refuelling
- Multifunction control display E-MCS 4.0
- Fuel level indicator over the E-MCS 4.0
- Lack of oil automatic switch-off
- Alternator overload protection
- Starter battery 12 V/20 A
- Folding handles
- Vehicle tool kit

Technical specifications

Alternator type	Duplex
Continuous Power 3~ [kVA/kW]	11.0/8.8
Continuous Power 1~ [kVA/kW]	7.0/6.3
Nominal voltage [V]	400/230
Nominal Current [A]	15.9/30.0
Power factor cos (phi)	0,8
Frequency [Hz]	50
Protection Class [IP]	54
Engine	
Engine Type	B&S Vanguard 21 HP
Design	2-Zyl. 4-Takt OHV

Displacement [ccm]	627
Output 3000 rpm	13,0
CO ₂ emissions [g / kWh]	22
CO ₂ test procedure	22
Fuel	Petrol
Fuel tank capacity [l]	22
Fuel consumption @ 75% PRP [L/h]	3,4
Running time @ 75% PRP	6,5
Starting system	Elektrostart
Sound power level LWA [db(A)]	95
Weight in kg ca.	145
Dimensions L x W x H [mm]	820 x 440 x 580
Shockproof sockets	3 x 230V 16A 1 x 400V CEE 16A

