



608 DYS ES Diesel Silent

Order No. 131 010
Synchronous alternator

Engine type Yanmar L 100

Standard outfit

1 x Schuko 230 V/16 A,
2 x CEE 230 V/16 A,
1 x CEE 400 V/16 A,
Cut-off when lack of oil,
Overload protection,
Hour meter,
central crane loading device

Application area*	400V	230V
Electric tools up to	4500 W	2900 W
Gardening and construction equipment up to	4800 W	2600 W
Inverter welding sets up to	3,25 mm	
Compressors, pumps up to	2500 W	1500 W

*As the power needs of each consumer are influenced by various factors, no claims can be derived from this table.

Specifications

Max. output [LTP] kVA/kW	6,9/5,5	4,6/4,1
Prime Power [PRP] kVA/kW	5,7/4,6	3,3/3,0
Nominal voltage	400 V 3~	230 V 1~
Nominal current	8,2 A 3~	14,3 A 1~
Efficiency factor cos (phi)	0,8	0,9
Frequency / Type of protection	50 Hz/IP 23	
Engine version	1 Cylinder 4-stroke OHV	
Engine capacity	406 cm ³	
Max. output	6,9 kW/9,4 HP	
Fuel / Tank capacity (litres)	Diesel/19	
Running-time at 3/4 load approx.	13,5 h	
Start-up system	Electric start incl. battery	
Sound power level LWA	84 dB(A)	
Sound pressure level (7 m)	59 dB(A)	
Weight approx. kg	205	
Dimensions L x W x H in mm	1050 x 620 x 830	
Available accessories	Order No.	
Remote control	164 000 (not retrofit)	

Steuernummer: 310/5113/1083 || Ust.-ID: DE 209435443
Bankverbindung: Sparkasse Herford || BLZ: 49450120
Kontonummer: 102156346
Swift-BIC WLAHDE44XXX || IBAN DE 59494501200120156346

Dipl.-Ing. Holger Roswandowicz || Werfener Heide 14
32257 Bünde
Tel. 05223 1800 939 || Fax. 05223 1800 947
Mail: info@bhkw-beratung.com || WEB www.bhkw-anlagen.com