



604 DYS Diesel

Order No. 121 001
Synchronous alternator

Engine type YANMAR L 100

Standard outfit

1 x CEE 230 V/16 A,
1 x CEE 400 V/16 A,
Overload protection



Application areas*

	400V	230V
Electric tools up to	4400 W	2900 W
Gardening and construction equipment up to	3000 W	2000 W
Inverter welding units up to	3,25 mm	
Compressors, pumps up to	2200 W	1500 W

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

Specification

Max. output [LTP] kVA/kW	6,9 /5,5	4,6/4,1
Prime Power [PRP] kVA/kW	5,7/4,5	3,3/3,0
Nominal voltage	400V 1~	230V 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	
Engine capacity	406 cm ³	
Max. output	6,9 kW/9,4 HP	
Fuel / Tank capacity (litres)	Diesel/5,5	
Running-time at 3/4 load approx.	4 h	
Start-up system	Recoil	
Weight approx. kg	96	
Dimensions L x W x H in mm	800 x 575 x 570	
Available accessories	Order No.	
Set of wheels with handles	161 000	
Optimal equipment (not retrofittable)	Order No.	
Remote control	164 000	
Emergency power automatic start (without sockets)	162 311	

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

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