

DAYLIFF

DATA SHEET

Portable
Petrol Generators

DG



DG 950P



DG 5000P



DG 11000PS

The Dayliff Range of portable petrol generators are dependable, quality products specially designed for mains standby and remote site power supply applications. Particular features include:

- Reliable and economical air cooled OHV petrol engines equipped with large size exhausts and air cleaners for low noise operation
- High efficiency square core alternators providing increased power output and enabling operation of sensitive electronic equipment
- DC output for charging.
- Strong tubular frame for protection and ease of handling(not DG950P and DG11000PS)
- Integrated control panel with voltmeter for operational convenience
- Fuseless type over current protection
- Oil alert system to stop engine in the event of low oil level(not DG950P)
- High capacity fuel tank for extended operation (not DG950P)

Dayliff generators are of compact design and their advanced features make them suitable for all small scale power supply applications.

SPECIFICATIONS

Model	Output		Engine			Fuel tank capacity (litres)	Operating Period (Hrs)	Starter
	Rated (kVA)	Max (kVA)	Model	Capacity (cc)	Max Power (HP)			
DG 950P	0.65	0.72	LT1E45 Petrol, 2T	63	1.5	4.2	5	Recoil
DG 2500H	2	2.3	Honda GX160 Petrol, 4T	196	5.5	15	8	Recoil
DG 3000P	2.3	2.5	LT200 Petrol, 4T	196	6.5	15	7.5	Recoil
DG 5000P	4	4.5	LT390 Petrol, 4T	389	13	25	7.5	Electric
DG 6500H	5	5.5	Honda GX390 Petrol, 4T	389	13	25	6	Electric
DG 7500P	6	6.5	LT420, Petrol, 4T	420	16	25	5	Electric
DG 11000PS*	8.5	9.5	LT620 Petrol, 4T 2 Cylinder	614	20	25	4	Electric

*Acoustic Set with AMF, noise level: 70dBA@7m

DERATING: Given outputs are sea level ratings. Sets should be derated at 1% for every 100m higher than 100m above sea level, and 2% for every 5°C temperature above 20°C

ELECTRICAL DATA

Alternator: Brushless, self exciting, 2 pole

Voltage Regulator: AVR

Speed: 3000rpm

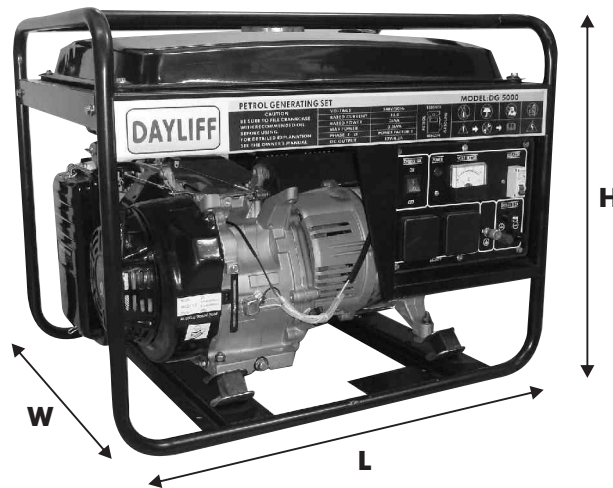
Power Output: 50Hz, 240V, single phase

Power Factor: 1

Direct Current: 12V/8.3A

DIMENSIONS AND WEIGHTS

Model	L (mm)	W(mm)	H(mm)	Weight (kgs)
DG950P	370	315	310	19
DG2500H	590	433	460	39
DG3000P	590	433	460	39
DG5000P	685	512	550	80
DG6500H	685	485	550	85
DG7500P	685	512	550	87
DG11000PS*	990	640	945	230



© Davis & Shirliff 2014. Contents herein are not warranted. The right is reserved to amend specifications without notice. www.davisandshirliff.com

DY152C-05/13

KENYA
NAIROBI - HEAD OFFICE
 TEL: (+254 20) 6968 000
headoffice@dayliff.com
NAIROBI - WESTLANDS
 TEL: (+254 20) 44480116,
westlands@dayliff.com
NAIROBI - DOWNTOWN
 TEL: (+254 20) 340102
downtown@dayliff.com
NAIROBI - KAREN
 TEL: (+254 20) 3883513
karen@dayliff.com
THIKA
 TEL: (+254 67) 20084/5
thika@dayliff.com
ELDORET
 TEL: (+254 53) 2061906
eldoret@dayliff.com

NAKURU
 TEL: (+254 51) 2213248
nakuru@dayliff.com
KISUMU
 TEL: (+254 57) 2024763
ksumoffice@dayliff.com
KISII
 TEL: (+254 58) 2030949
kisii@dayliff.com
NAIVASHA
 TEL: (+254 50) 2030510
naivasha@dayliff.com
MACHAKOS
 TEL: (+254 40) 2021668
naivasha@dayliff.com
MERU
 TEL: (+254 64) 3131033
meru@eld.dayliff.com

GARISSA
 TEL: (+254 46) 2102620
garissa@dayliff.com
KENYA COAST
MOMBASA - Main Office
 TEL: (+254 20) 2040432
d8smsa@dayliff.com
MALINDI
 TEL: (+254 42) 2120425
midoffice@dayliff.com
DIANI
 TEL: (+254 40) 3202181
dianioffice@dayliff.com
LAMU
 TEL: (+254 20) 265105256
lamu@dayliff.com

NYALI
 TEL: (+254 20) 2443357
d8s@nyali.dayliff.com
VOI
 TEL: (+254 20) 2028284
voi@dayliff.com
ETHIOPIA
ADDIS ABABA
 TEL: (+251 11) 515934144
d8sethiopia@dayliff.com
RWANDA
KIGALI
 TEL: (+254 252) 504039
rwoffice@dayliff.com

UGANDA
KAMPALA - Main Office
 TEL: (+256 414) 3463378
d8skampala@dayliff.com
KAMPALA - NAKESERO
 TEL: (+256 392) 734633
d8snakesero@dayliff.com
GULU
 TEL: (+256 471) 433041
d8gulu@dayliff.com
MBARARA
 TEL: (+256 753) 940 080
d8sbarara@dayliff.com

TANZANIA
DAR ES SALAAM - Main Office
 TEL: (+255 21) 21125156
d8dsalasalaam@dayliff.com
DAR ES SALAAM - KARIAKOO
 TEL: (+255 22) 2184867
d8skariakoo@dayliff.com
ARUSHA
 TEL: (+255 27) 2547317/8
arussha@dayliff.com
ZANZIBAR
 TEL: (+255 24) 2234660/1
zanzibar@dayliff.com
MWANZA
 TEL: (+255 28) 2541971/2
d8smwanza@dayliff.com

ZAMBIA
LUSAKA - Main Office
 TEL: (+260 211) 288010/1
d8slusaka@dayliff.com
NDOLA
 TEL: (+260 212) 610936/7
d8sndola@dayliff.com
KITWE
 TEL: (+260 212) 221747/6/7
d8skitwe@dayliff.com
LIVINGSTONE
 TEL: (+260 213) 320002/234
d8slivingstone@dayliff.com
SOUTH SUDAN
JUBA
 TEL: (+211 956) 397 070
juba@dayliff.com