www.harisongenerators.com

-HARISON

0

NOT JUST BACKUP WE PROVIDE CORE STRENGTH

SILENT FEATURES OF OUR GENERATORS :

- OPERATABLE FROM MOBILE
- ACOUSTIC ENCLOSURE
- ELECTRONIC GOVERNER
- SILENT & COMPACT
- MULTI FUNCTIONAL

HARISON

DIGITAL DISPLAY METER

Toll Free: 1800 121 5351

HARISON

82.5 KVA HG82.5KVA

MORE THAN JUST BACKUP

50 KVA

HARISON DIESEL GENERATORS

Harison generators is one of the most recognized and successful manufacturer of diesel generators in India. The company's growth is based on a simple approach providing rapid and comprehensive customer service, whatever the requirement and wherever in the globe it may be. Harison's manufacturing plant features industry's leading technology and component handling equipment. Custom designed acoustic testing rooms and pre- delivery testing stations ensure that all the new generators leave the factory ready for the customer. Harison generators is a leading manufacturer of wide range of salient diesel generator with German Technology. Situated in Punjab India, we have constructed a wide and well functional infra-structural unit that plays an important role in the growth of our company. We offer these products at reasonable price and deliver these within the promised time-frame. We provide range from 3.5 kva to 250 kva acoustically enclosed, fully designed and capable of excellent performance on all types of loads. Harison commitment to provide service led solutions has established the company not just as one of the leading genset manufacturers in India, but also as a system designer and an installer, with a team of engineers providing 24/7 maintenance for all types of customers.



MORE THAN JUST BACKUP



TECHNICAL SPECIFICATION FOR DURKATOSERIES

GENERATOR SET SPECIFICATIONS	02 5
PRIME POWER RATING (KVA)	82.5
KW	66
PHASE (Nos.)	3P
RATED CURRENT (A)	115
GEN SET MODEL	HG82.5KVA
VOLTAGE	415V(3P)
POWER FACTOR	0.8
FUEL CONSUMPTION@100%	13.9 litres/hour
FUEL CONSUMPTION@75%	9.5 litres/hour
FUEL CONSUMPTION@50%	7.0 litres/hour
BATTERY STARTING VOLTAGE	12 VDC
ENGINESPECIFICATIONS	HARISON ENGINE
ENGINE MODEL	HG6P7R8M
CAPACITY OF ENGINE	4087 cc
RATED OUTPUT @100%LOAD	99 BHP
NUMBER OF CYLINDERS	4
NO OF STROKES	4
BORE*STROKE	105*118
RATED SPEED	1500
TYPE OF ASPIRATION	Turbo Charged Intercooled
COOLING SYSTEM	Liquid Cooled
COOLANT CAPACITY	22 LITERS
TYPE OF GOVERNER	Electronic
BATTERY CAPACITY	100 AH
	10% Overloading is allowed after 10 Hours of continuous
OVERLOAD CAPACITY	running
OIL SUMP CAPACITY	11.5 LITRES
ALTERNATOR SPECIFICATIONS	
MAKE	LEROY SOMER / MECCALTE / STAMFORD
RATING	82.5 KVA
POWER FACTOR	0.8
TYPE	Brushless-IP 23 with AVR
VOLTAGE, VOLTS	415 V (3P)
RATED SPEED	1500 rpm
FREQUENCY,HZ	50Hz
VOLTAGE REGULATIONS	VG 3
CLASS OF INSULATION	H-Class
CONTROL PANEL	With both Inbuilt ATS/AMF and Manual Options
WAVE FORM DISTORTION/TOTAL HARMONIC DISTORTION	No Load<1.5% Non distortion Balanced Linear Load 5%
TELEPHONIC HARMONIC FACTOR	<2%
ACOUSTICS SPECIFICATIONS	
NOISE LEVEL	<75DBA @1meter distance
LENGTH	2800
WIDTH	1150
HEIGHT	1540
FUEL TANK CAPACITY	200 Liters
APPROX NET WEIGHT	1300 KG
ALLINOA NET WEIQIIT	1300 Ku

* Automatic change over switch extra.(On Customer Demand and Cost's Extra)
* Fuel consumptions are noted at standard conditions and may vary than mentioned.

MORE THAN JUST BACKUP

HARISON J SERIES* WITH IOT REMOTE OPERATING DEVICE

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GENERATORS PVT. LTD

DG

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1500. y voltage 12 . nhour 240

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*: On Customer Demand and Cost's Extra

