-HARISON:

NOT JUST BACKUP WE PROVIDE

CORE STRENGTH

SILENT FEATURES OF OUR GENERATORS:

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

DIGITAL DISPLAY METER



Toll Free: 1800 121 5351

25 KVA HG25KVA

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.



We are certified by ISO 9001:2015

ISO 14001: 2015 ISO 45001:2018 ISO 3046-1: 2002 EN/EIC 60034-1: 2010 ISO 8528

CPCB II ICAT ARAI















TECHNICAL SPECIFICATION FOR DURKATOSERIES

GENERATOR SET SPECIFICATIONS	
PRIME POWER RATING (KVA)	25
KW	20
PHASE (Nos.)	1P / 3P
RATED CURRENT (A)	109/35
GEN SET MODEL	HG25KVA
VOLTAGE	230V(1P)/415V(3P)
POWER FACTOR	0.8
FUEL CONSUMPTION@100%	4.7 litres/hour
FUEL CONSUMPTION@75%	3.6 litres/hour
FUEL CONSUMPTION@50%	2.7 litres/hour
BATTERY STARTING VOLTAGE	12 VDC
DATTERT STARTING VOLTAGE	12 VDC
ENGINESPECIFICATIONS	HARISON ENGINE
ENGINES MODEL	HG3P3R0M
CAPACITY OF ENGINE	3168 cc
RATED OUTPUT @100%LOAD	35 BHP
NUMBER OF CYLINDERS	4
NO OF STROKES	4
BORE*STROKE	98*105
RATED SPEED	1500
TYPE OF ASPIRATION	Naturally Aspirated
COOL ANTE CAPACITY	Liquid Cooled
COOLANT CAPACITY	10 LITERS
TYPE OF GOVERNER	Electronic
BATTERY CAPACITY	80 AH
OVERLOAD CAPACITY	10% Overloading is allowed after 10 Hours of continuous
OH OHMD CAD A OUT	running 6.2 LITRES
OIL SUMP CAPACITY	6.2 LTT RES
ALTERNATION CRECIPICATIONS	
ALTERNATOR SPECIFICATIONS MAKE	LEDOV COMED / MECCALEE / CHAMPODD
MAKE	LEROY SOMER / MECCALTE / STAMFORD
RATING	25 KVA
POWER FACTOR	0.8
TYPE	Brushless-IP 23 with AVR
VOLTAGE, VOLTS	230 V (1P) / 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%
TEEL TOTAL TERRITORIO FRANCE	- 20 / 0
ACOUSTICS SPECIFICATIONS	
NOISE LEVEL	<75DBA @1meter distance
LENGTH	2100
WIDTH	900
HEIGHT	
1112/11111	
	1250 100 Liters
FUEL TANK CAPACITY APPROX NET WEIGHT	1250 100 Liters 870 KG

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



HARISON GENERATORS PVT. LTD.

Plot No. 81, Daulatpur Industrial Area, Near Focal Point, Near Daulatpur Primary School, Patiala (147002)

www.harisongenerators.com | info@harisongenerators.com

Toll Free: 1800 121 5351

*: On Customer Demand and Cost's Extra

n association with







