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NOT JUST BACKUP WE PROVIDE CORE STRENGTH

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SILENT FEATURES OF OUR GENERATORS :

- OPERATABLE FROM MOBILE
- ACOUSTIC ENCLOSURE
- ELECTRONIC GOVERNER
- SILENT & COMPACT
- MULTI FUNCTIONAL
- **DIGITAL DISPLAY METER**

Toll Free: 1800 121 5351

HARISON

300 KVA <mark>HG300KVA</mark>

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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

 ISO 8528
 EN/EIC 60034-1 :

ISO 14001 : 2015 CPCB II ISO 3046-1 : 2002 ICAT EN/EIC 60034-1 : 2010 ARAI



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TECHNICAL SPECIFICATION FOR DURKATOSERIES

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GENERATOR SET SPECIFICATIONS PRIME POWER RATING (KVA)	300
KW	240
PHASE (Nos.)	3P
RATED CURRENT (A)	433
GEN SET MODEL	HG300KVA
VOLTAGE	415 (3P)
POWER FACTOR	0.8
FUEL CONSUMPTION@100%	53.6 litres/hour
FUEL CONSUMPTION@75%	40.0 litres/hour
FUEL CONSUMPTION@50%	26.9 litres/hour
BATTERY STARTING VOLTAGE	24 VDC
ENGINESPECIFICATIONS	HARISON ENGINE
ENGINE MODEL	HG30R35MN
CAPACITY OF ENGINE	8819 cc
RATED OUTPUT @100%LOAD	346 BHP
NUMBER OF CYLINDERS	6
NO OF STROKES	4
BORE*STROKE	114*144
RATED SPEED	1500
TYPE OF ASPIRATION	Turbo Charged Inter Cooled
COOLING SYSTEM	Liquid Cooled
COOLANT CAPACITY	36 LITERS
TYPE OF GOVERNER	Electronic
BATTERY CAPACITY	120 AH X 2
	10% Overloading is allowed after 10 Hours of continuous
OVERLOAD CAPACITY	running
OIL SUMP CAPACITY	19 LITRES
ALTERNATOR SPECIFICATIONS	
MAKE	LEROY SOMER / MECCALTE / STAMFORD
RATING	300 KVA
POWER FACTOR	0.8
TYPE	Brushless-IP 23
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	4300
WIDTH	1400
HEIGHT	1800
FUEL TANK CAPACITY	Equal to or more than 400 Liters
APPROX NET WEIGHT	2850 KG
	2000 Md

*** 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

