

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**

**7.5 KVA
HG7.5KVA**

MORE THAN JUST BACKUP

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 45001:2018
ISO 8528

ISO 14001 : 2015

ISO 3046-1 : 2002

EN/EIC 60034-1 : 2010

CPCB II
ICAT
ARAI

WE ARE CERTIFIED BY:



MORE THAN JUST BACKUP

NEVER HALT YOUR OFFICE

OPERATIONS DUE TO POWER

HARISON

TECHNICAL SPECIFICATION FOR DURKATOSERIES

GENERATOR SET SPECIFICATIONS	
PRIME POWER RATING (KVA)	7.5
KW	6
PHASE (Nos.)	1P / 3P
RATED CURRENT (A)	32/10
GEN SET MODEL	HG7.5KVA
VOLTAGE	230V(1P)/ 415V(3P)
POWER FACTOR	0.8
FUEL CONSUMPTION@100%	1.8 litres/hour
FUEL CONSUMPTION@75%	1.6 litres/hour
FUEL CONSUMPTION@50%	1.5 litres/hour
BATTERY STARTING VOLTAGE	12 VDC
ENGINESPECIFICATIONS	
HARISON ENGINE	
ENGINE MODEL	HG1P2R2M
CAPACITY OF ENGINE	3168 cc
RATED OUTPUT @100%LOAD	29 BHP
NUMBER OF CYLINDERS	4
NO OF STROKES	4
BORE*STROKE	98*105
RATED SPEED	1500
TYPE OF ASPIRATION	Naturally Aspirated
COOLING SYSTEM	Liquid Cooled
COOLANT CAPACITY	8 LITERS
TYPE OF GOVERNER	Mechanical / Electronic
BATTERY CAPACITY	80 AH
OVERLOAD CAPACITY	10% Overloading is allowed after 10 Hours of continuous running
OIL SUMP CAPACITY	6.2 LITRES
ALTERNATOR SPECIFICATIONS	
LEROY SOMER / MECCALTE / STAMFORD	
MAKE	
RATING	7.5 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%
ACOUSTICS SPECIFICATIONS	
NOISE LEVEL	<75DBA @1meter distance
LENGTH	1800
WIDTH	900
HEIGHT	1250
FUEL TANK CAPACITY	90 Liters
APPROX NET WEIGHT	675 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.

MORE THAN JUST BACKUP

HARISON J SERIES* WITH IOT REMOTE OPERATING DEVICE

BUY NOW



-HARISON-

HARISON GENERATORS PVT. LTD.

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

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Toll Free: 1800 121 5351

*: On Customer Demand and Cost's Extra

In association with

