



Adresa: STR PIRAMIDEI NR 5 PLOIESTI, PRAHOVA

Cod Postal: 100213

Cod Fiscal: RO18500831

Registrul Comertului: J29/819/2009

Contact: Tel: 0244.407.230; Fax: 0244.436.090

E-mail: romania@pramac.com

Web: www.pramac.ro

PRAMAC E 4900

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Main specifications

Compliance certification	CE
Standby power LTP	4,8 kW
Rated prime power (PRP)	3,94 kVA
Rated continuous power (COP)	3,59 kVA
Phases	1
Voltage	230 V
Frequency	50 Hz
Battery charger current	n.a.
Single-phase maximum power (LTP)	n.a.
Single-phase prime power (PRP)	n.a.
Single-phase continuous power (COP)	n.a.
Rated maximum power (LTP)	4,22 kVA
Rated current at COP	15,6 A
Rated power factor	0,9 PF
Battery charger voltage	n.a.
Panel location	On alternator
Frame type	Tubular



Caracteristici tehnice

Dimensional data

Length	715 mm
Width	540 mm
Height	490 mm
Dry weight	61 kg

Additional information

Fuel tank location	On engine
Fuel tank capacity	6 l
Noise level at 7 m	n.a.
Guaranteed noise level (LWA)	n.a.
Skid mounting	No
Automatic supplementary tank VV.FF.	No
Running time at 75% COP	4,45 h
Measured acoustic power (LWA) at 4 mt	n.a.
Operating conditions	-15 ~ +40 °C

Scale specifications

Electric protection grade	IP 23
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Electric equipments

Hourmeter	No
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Engine specifications

Engine manufacturer	Honda
Model	GX240
Stroke	4
Fuel	Gasoline
Number of cylinders and disposition	1, inclination angle
Displacement	242 cm ³
Air intake	Natural
Starting system	Recoil
Nominal operating speed	3000 rpm
Speed governor	Mechanical
Continuous power COP	4 kW
Prime power PRP	4,4 kW
Lube oil capacity	1,1 l

Electric circuit voltage	n.a.
Fuel consumption at 75% load	1,35 l/h
Alternator specifications	
Alternator manufacturer	NSM
Poles	2
Revolution speed	3000 rpm
Efficiency at 75% load	73,0 %
Maximum admitted overload	10% for 1 hour every 6 hours of running time S2
Voltage regulation system	Capacitor
Equipments	
Ammeter	No
Frequency meter	No
Isometer	No
Voltmeter	No
Voltage presence indicator	No
Fuel level gauge	No
Lube oil pressure gauge	No
Lube oil pressure indicator	No
High temperature indicator	No
Water thermometer	No
Electronic speed regulator ($\pm 0,25\%$)	No
Remote control (up to 40 m)	No
Ecologizer	No
Star-Delta switch	No
Connector for AMF (Automatic Mains Failure) panel	No
AMF (Automatic Mains Failure) panel	No
SAS (automatic start system)	No
Engine oil preheater	No
Automatic engine shut down system	No
Overspeed shutdown	No
High temperature engine shut down	No
Emergency stop	No
Thermal protection	Yes
Magnetothermic protection	No
Minimum-maximum voltage relay	No
115-230 voltage switch	No
ELCB (Earth Leakage Circuit Breaker)	No
Lube oil guard	Yes
Wheels and handles	Optional
Lifting kit	No
Job site trailer	No
Road trailer	No
Sockets	
CEE 2P+T 115V 16A	No
CEE 2P+T 115V 32A	No
CEE 2P+T 230V 16A	No
CEE 2P+T 230V 32A	No
CEE 3P+N+T 400V 16A	No
CEE 3P+N+T 400V 32A	No
CEE 3P+N+T 400V 63A	No
CEE 3P+T 230V 16A	No
CEE 3P+T 230V 32A	No
CEE 3P+T 230V 63A	No
SCHUKO 230V 16A	2
SCHUKO 230V 16A France	No
SCHUKO U.K.	No
NEMA 125-250 50A 14-50R	No
NEMA DPLX 125V-20A 5-20R	No
NEMA GFCI 125V 5-20R	No
NEMA TL 120V 30A L5-30R	No
NEMA TL 125/250V 20A L14-20R	No
NEMA TL 125/250V 30A L14-30R	No
NEMA TL 250V 20A L6-20R	No
NEMA TL 250V 30A L6-30R	No
400V 16A Switzerland	No
TL 125/250V 50A CS6369	No
TL Three-phase 250V 50A CS8369	No
R4TS Universal Socket 20A 250V	No