



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 |
|---------------------------|-------|

Electric equipments

| | |
|-----------|----|
| Hourmeter | No |
|-----------|----|

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 |