

PRAMAC E 3200

Item code: PA252SHI000



(purely indicative picture)

Main features

Rated maximum power (LTP)	: 2,6 kW
Rated prime power (PRP)	: 2,4 kW
Phases	: 1
Voltage	: 230 V
Frequency	: 50 Hz
Engine manufacturer	: Honda
Fuel	: Gasoline
Starting system	: Recoil

E Series

Simple professional generators; offer maximum reliability and performance, with a basic but efficient configuration.

Technical specifications

Standard equipment, options and accessories

Main specifications

Single-phase maximum power (LTP)	n.a.
Single-phase maximum power (LTP).	n.a.
Single-phase prime power (PRP)	n.a.
Single-phase prime power (PRP).	n.a.
Single-phase continuous power (COP)	n.a.
Single-phase continuous power (COP)	n.a.
Rated maximum power (LTP)	2,88 kVA
Rated maximum power (LTP)	2,6 kW
Rated prime power (PRP)	2,69 kVA
Rated prime power (PRP)	2,4 kW
Rated continuous power (COP)	2,45 kVA
Rated continuous power (COP)	2,2 kW
Rated current at COP	10,6 A
Phases	1
Voltage	230 V
Rated power factor	0,9 PF
Frequency	50 Hz
Battery charger voltage	n.a.
Battery charger current	n.a.
Panel location	On alternator
Frame type	Tubular

Compliance certification	CE
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Engine specifications

Engine manufacturer	Honda
Model	GX160
Stroke	4
Fuel	Gasoline
Number of cylinders and disposition	1, inclination angle
Displacement	163 cm ³
Air intake	Natural
Starting system	Recoil
Nominal operating speed	3000 rpm
Speed governor	Mechanical
Continuous power COP	2,5 kW
Prime power PRP	2,8 kW
Standby power LTP	3,2 kW
Lube oil capacity	0,6 l
Fuel consumption at 75% load	0,93 l/h
Electric circuit voltage	n.a.

Alternator specifications

Alternator manufacturer	NSM
Model	ES 80 C
Poles	2
Revolution speed	3000 rpm
Voltage	230 V
Frequency	50 Hz
Efficiency at 75% load	72 %
Maximum admitted overload	10% for 1 hour every 6 hours of running time S2
Voltage regulation system	Capacitor
Protection grade	IP 23

Additional information

Skid mounting	No
Fuel tank location	On engine
Fuel tank capacity	3,6 l
Automatic supplementary tank VV.FF.	No
Running time at 75% COP	3,86 h
Measured acoustic power (LWA) at 4 mt	93,2 dBA
Noise level at 7 m	68,2 dBA
Guaranteed noise level (LWA)	94 dBA
Operating conditions	-15 ~ +40 °C

Dimensional data

Length	640 mm
Width	458 mm
Height	400 mm
Dry weight	38 kg

Equipments

Ammeter	No
Frequency meter	No
Hourmeter	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

SCHUKO 230V 16A	2
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Technical specifications are subject to change without notice. Consult your local PRAMAC representative for more information.