

Model

ISO 8528

HGG3200XS

GENERAL PARAMETERS

Max power	kVA / kW	3.0 / 3.0
Max current	A	13.0
Rated power	kVA / kW	2.7 / 2.7
Rated current	A	11.7
Rated voltage	V	230
Power factor	cosφ	1.0
Frequency	Hz	50
Overload protection		thermal
Starter type		recoil
Performance class		G1
Sound power level LWA	dB/A	96

PHYSICAL PARAMETERS

Fuel tank capacity	l	3,5
Fuel consumption at 50% / 100% of load	l/h	~ 1 / ~ 1,9
Running time autonomy on a full tank at 50% / 100% of load	h	~ 3,5 / ~ 2
The structure		open frame
Dimensions of generator (L×W×H)	mm	~ 620×450×440
Dimensions of package (L×W×H)	mm	~ 650×470×450
Net weight (dry) / Gross weight (dry in package)	kg	~ 36 / ~ 39

ENGINE

Type of engine		4-stroke, OHV
Number of cylinders		1
Fuel type	Pb95 (E5)	unleaded gasoline
Emission class		EURO 5
Displacement	cm ³	208
Net power	kW / Hp	3.8 / 5.2
Lubrication system		splashed
Oil capacity of system	l	0,6
Oil type	SAE	15W40 or 10W30
Cooling system		air cooled

GENERATOR

Type of generator		synchronous
Voltage regulation		AVR
Winding material		copper winding
Protection grade		IP 21
THD Total Harmonic Distortion (no load)	%	< 3

EQUIPMENT

2x 230V/16A socket

1x 12V/8.3A DC output

Oil sensor

Accessories: screwdriver (+), spark plug wrench, 2x 230V/16A socket

