

TPSH

Petrol generator set
5 kVA, 400 V / 230 V, 50 Hz

TECHNICAL DATA

• Prime power 400 V	5 kVA / 4 kW
• Prime power 230 V	2,2 kVA / 2,2 kW
• Voltage	400 / 230 V
• Frequency	50 Hz
• Fuel tank capacity	5,3 l
• Fuel consumption at 75% load	1,5 l/h
• Noise level, Lwa	96 dB
• Weight	61 kgs

ENGINE

• Manufacturer	Honda
• Model	GX 270
• Power at 3600 RPM	8 HP
• Rotation speed	3000 RPM
• Displacement	270 cm ³
• Number of cylinders	1
• Bore / Stroke	77 / 58 mm
• Compression	8,2 : 1
• Cooling	Air cooled
• Ignition system	Transistorized
• Engine oil capacity	1,1 l
• Protection from a low oil level	Yes

ALTERNATOR

• Manufacturer	NSM
• Number of poles	2
• Type	With brushes
• Voltage accuracy	+6%, -6%
• Power factor, Cos φ	0,8
• Voltage regulator	Compound
• Protection level	IP 23
• Insulation class	H





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EQUIPMENT

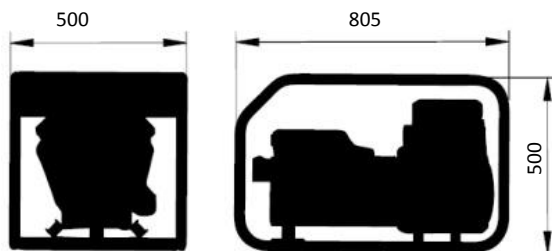
Recoil starter	<input checked="" type="checkbox"/>	Wheels and handles kit	<input type="checkbox"/>
Sockets: 1 CEE (16A 400V), 1 Schuko (16A 230V)	<input checked="" type="checkbox"/>	Earthing rod	<input type="checkbox"/>
Thermal overload protection	<input checked="" type="checkbox"/>	Automatic voltage regulator (AVR)	<input type="checkbox"/>
Protection from a low oil pressure / level	<input checked="" type="checkbox"/>	Electric starter	<input type="checkbox"/>

- Standard equipment
- Optional equipment

OTHER INFORMATION

- Warranty **12 months**
- Warranty for Honda engine **36 months**
- Electric power according to **ISO 8528**

DIMENSIONS



GENERGA
generating sets

UAB "Generga"
Naglio str. 4A
LT - 52367 Kaunas, Lithuania
Tel: +370 37 455456
Email: info@generga.com
www.generga.com



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