

TECHNICAL DATA

• Duty cycle at 35%	180 A
• Duty cycle at 60%	125 A
• Welding current type	Alternating
• Electrode diameter	up to 3,25 mm
• Generator power	4,2 kVA / 4,2 kW
• Voltage	230 V
• Frequency	50 Hz
• Fuel tank capacity	5,3 l
• Fuel consumption at 75% load	1,65 l/h
• Noise Level, Lwa	97 dB
• Weight	82 kg

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	Brushless
• Striking Voltage	45 – 60 V
• Welding Current Selection	40 - 180 A
• Voltage Regulator	Capacitor
• Protection Level	IP 23
• Insulation Class	H

WP180ACH

Engine driven welder
180 A – 35%
125 A – 60%





WPI80ACH

Engine driven welder

180 A – 35%

125 A – 60%

EQUIPMENT

Recoil starter	<input checked="" type="checkbox"/>	Wheels and handles kit	<input type="checkbox"/>
2 Schuko (16A 230V) sockets	<input checked="" type="checkbox"/>	Earthing rod	<input type="checkbox"/>
Thermal overload protection	<input checked="" type="checkbox"/>	8 m. welding cables kit	<input type="checkbox"/>
Protection from a low oil pressure / level	<input checked="" type="checkbox"/>	Electric starter	<input type="checkbox"/>
4 m. welding cables kit	<input checked="" type="checkbox"/>		

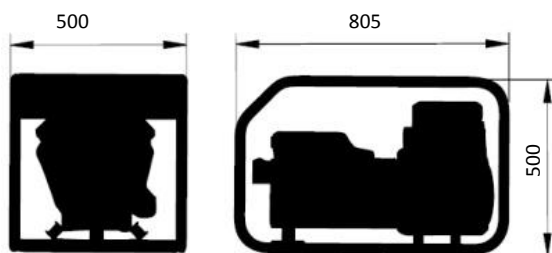
Standard equipment

Optional equipment

OTHER INFORMATION

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

DIMENSIONS



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