

## SD4Y

Diesel generator set  
3,3 kVA, 230 V, 50 Hz

### TECHNICAL DATA

• Prime power 230 V	3,3 kVA / 3,3 kW
• Voltage	230 V
• Frequency	50 Hz
• Fuel tank capacity	3,3 l
• Autonomy	4,5 hours
• Noise level, Lwa	101 dB
• Weight	62 kgs

### ENGINE

• Manufacturer	Yanmar
• Model	L70N
• Power at 3600 RPM	5,5 HP
• Rotation speed	3000 RPM
• Displacement	320 cm <sup>3</sup>
• Number of cylinders	1
• Bore / Stroke	78 / 67 mm
• Compression	20 : 1
• Cooling	Air cooled
• Engine oil capacity	1 l
• Protection from a low oil level	Yes

### ALTERNATOR

• Manufacturer	NSM
• Number of poles	2
• Type	Brushless
• Voltage accuracy	+5%, -10%
• Power factor, Cos φ	1
• Voltage regulator	Capacitor
• Protection level	IP 23
• Insulation class	H





# SD4Y

Diesel generator set  
43,3 kVA, 230 V, 50 Hz

## EQUIPMENT TABLE

Recoil starter	<input checked="" type="checkbox"/>	Wheels and handles kit	<input type="checkbox"/>
2 Schuko 16A sockets	<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"/>

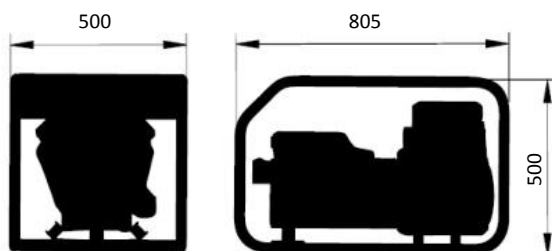
Standard equipment

Optional equipment

## OTHER INFORMATION

- Warranty **12 months**
- Electric power according to **ISO 8528**

## DIMENSIONS



**GENERGA**  
generating sets

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