



## TD10H

Diesel generator set  
10 kVA, 400 V / 230 V, 50 Hz



### TECHNICAL DATA

• Prime power 400 V	10 kVA / 8 kW
• Prime power 230 V	5 kVA / 5 kW
• Voltage	400 / 230 V
• Frequency	50 Hz
• Fuel tank capacity	10 l
• Fuel consumption	1,9 l/h.
• Noise level, Lwa	118 dB
• Weight	149 kg

### ENGINE

• Manufacturer	Hatz
• Model	1D81
• Power at 3600 RPM	10 kW
• Rotation speed	3000 RPM
• Displacement	667 cm <sup>3</sup>
• Number of cylinders	1
• Bore / Stroke	100 / 85 mm
• Compression	20,5 : 1
• Cooling	Air cooled
• Fuel system	Injection
• Engine oil capacity	1,6 l
• Protection from a low oil level	Yes

### ALTERNATOR

• Manufacturer	NSM
• Number of poles	2
• Type	With brushes
• Voltage accuracy	+5%, -5%
• Power factor, Cos φ	0,8
• Voltage regulator	Compound
• Protection level	IP 23
• Insulation class	H



# TD10H

Diesel generator set  
10 kVA, 400 V / 230 V, 50 Hz

## EQUIPMENT TABLE

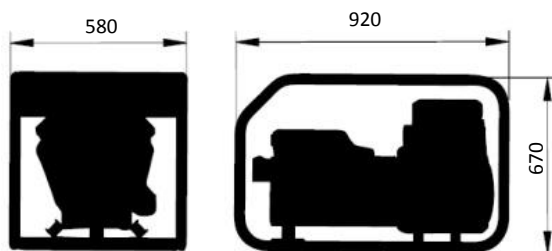
Recoil starter	<input checked="" type="checkbox"/>	Wheels and handles kit	<input type="checkbox"/>
1 CEE (16A 400V) and 1 Schuko (16A 230V) sockets	<input checked="" type="checkbox"/>	Earthing rod	<input type="checkbox"/>
Thermal overload protection	<input checked="" type="checkbox"/>	Automatic voltage regulator (AVR)	<input type="checkbox"/>
Protection from 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



UAB "Generga"  
Naglio g. 4A  
LT - 52367 Kaunas, Lietuva  
Telefonas: +370 37 455456  
El. pašto adresas: info@generga.lt  
[www.generga.lt](http://www.generga.lt)



Distributed by