



GV7003A

Portable Generators

Three performance classes for reliable power supply

The generators in the GV series are cost-effective synchronous generators offering a reliable power supply even throughout continuous operation. The GV series includes models in three different performance categories as well as AC and three-phase designs. In addition to application on construction sites, the portable generators can equally be used for industrial, commercial and agricultural applications.

Highlights

- Sturdy protective frame
- Large tank with long running time
- Compact dimensions
- Honda four-stroke motor
- No grounding necessary

Technical Data

Electrical - Output Details		Efficiency factor 1~	0.9 cos φ
Aggregate continuous power 1~ (COP)	3.2 KW	Nominal speed	3,000.0 1/min
Aggregate power time limited 1~ (LTP)	3.4 KW	Efficiency factor 3~	0.8 cos φ
Aggregate continuous power 3~ (COP)	5.7 KW	Phase	3.0 ~
Aggregate maximum power (MAX)	6.0 KW	Earthing system	Electrical separation
Mechanical Details		Output current 3~	10.8 A
Length	729.0 mm	Environment Data	
Width	500.0 mm	Degree of protection	IP23M
Height	536.0 mm	Sound power LWA, guaranteed	97.0 dB(A)
Operating weight	86.0 kg	Electrical System	
Generator		Main Circuit Breaker Rating	10.0 A
Generator type	NSM T100 SC	Available voltages 3~	400.0 V
Output current 1~	14.1 A	Available voltages 1~	230.0 V
Output voltage	400.0 V	Receptacle Type	CEE 4P 16A 6h 400V 50Hz
Output frequency	50.0 Hz	Number of Sockets	3.0

The illustrations, equipment and data shown may deviate from the current delivery program of your country. Optional equipment subject to additional charge may be shown. Subject to changes.