

VOYAGER 7000 B

6 kW

Version

- with fuel tank
- with muffler inside canopy



Version

- without fuel tank
- with muffler inside canopy



- without fuel tank
- with external muffler





Remote control panel

The generator control panel was designed to include, in only one single panel, all switches, control and protection devices. Components are the following:

- Multifunction display showing V,Hz,rpm,h,V_{hatt}
- Start / stop button.
- AUTO mode push-button for starting from external contact.
- Generic alarm lamp with message on display for start failure, stop failure, low oil level, high engine temperature, overspeed, low battery voltage, low alternator voltage, low-frequency, internal memory error.
- Connection cable to remote panel.

Engine

- Easy access to feeding system and lubrication maintenance.
- Safety shutdown in case of low oil pressure and high water temperature.
- Easy access to oil and fuel filter.

Alternator

- Synchronous, 2 poles, self-excited, self-regulated, brushless.
- Rotor and stator epoxy resin coated against external agents.
- Rotor dynamically balanced.
- Insulation class H.

Soundproof cabin

A new project and a new great design. Main frame made of painted steel with a special strong coat against external agents. Excellent accessibility for easier maintenance services, even if generator is installed in narrow site.

Technical features

ENGINE]	
Model		Honda GX390 OHV
Туре		Unleaded gasoline, 4 stroke
Power	hp	11,7
Cylinders	n°	1
Displacement	cm ³	389
Cooling		Air
Air intake		Natural
RPM	rpm	3600
Oil sump capacity	L	1
Consumption (3/4 load)	L/h	2,8
Starter		Electric
Battery	(Ah-V)	24 - 12

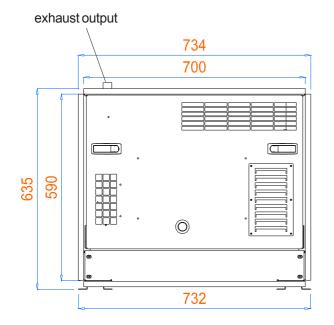
ALTERNATOR		
		Synchronous,
Туре		Self-excited,
		2-poles
Max. power	kW	6
Cont. power	kW	5
Power Factor (cos Φ)		1
Voltage	V	240-120
Frequency	Hz	60
Voltage regulator		Capacitor
Insulation class		Н

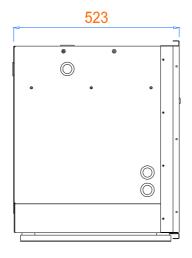
	1	
Noise level	l dB	l 61 dB at 7 mt.



VOYAGER 7000 B



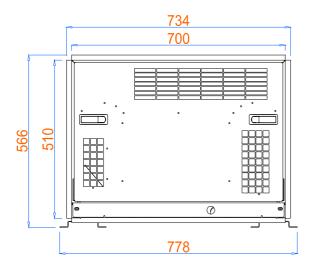


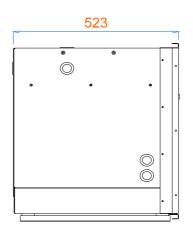


Version

- fuel tank 17 Liters
- with muffler inside canopy

Weight: 155 kg

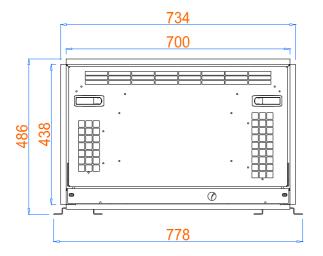


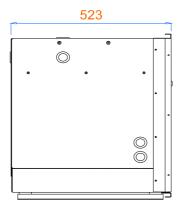


Version

- without fuel tank
- with muffler inside canopy

Weight: 140 kg





Version

- without fuel tank
- with external muffler

Weight: 125 kg



This drawing is only a reference and is not indicated for the installation. For more information, you may contact your local dealer or **mase generators** S.p.A.

mase generators S.p.A. reserves the right to change the design or specifications without notice and without any obligations or liability whatsoever For more information, you may contact your local mase dealer.