

# VOYAGER 6000 B 5 kW

Version - with fuel tank

- with muffler inside canopy

Version - without fuel tank - with muffler inside canopy

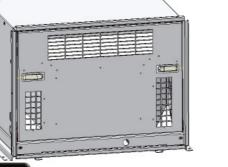
#### Version

- 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<sub>hatt</sub>
- 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**

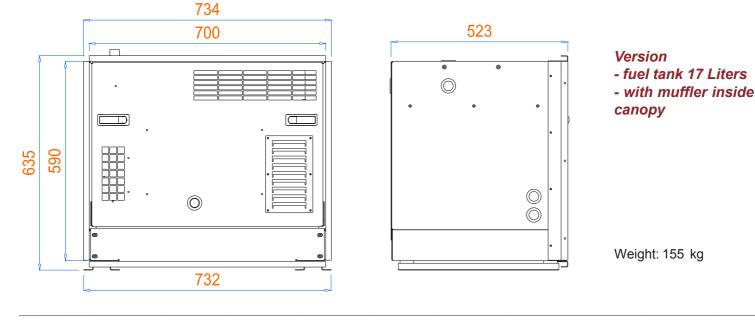
ENGINE		
Model		Honda GX390 OHV
Туре		Unleaded gasoline, 4 stroke
Power	hp	11
Cylinders	n°	1
Displacement	cm <sup>3</sup>	389
Cooling		Air
Air intake		Natural
RPM	rpm	3000
Oil sump capacity	L	1
Consumption (3/4 load)	L/h	2,3
Starter		Electric
Battery	(Ah-V)	24 - 12

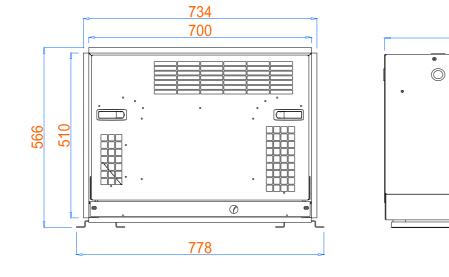
ALTERNATOR		
Туре		Synchronous, Self-excited, 2-poles
Max. power	kW	5
Cont. power	kW	4,5
Power Factor (cos $\Phi$ )		1
Voltage	V	230
Frequency	Hz	50
Voltage regulator		Capacitor
Insulation class		Н
Noise level	dB	86 L <sub>WA</sub>

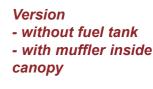


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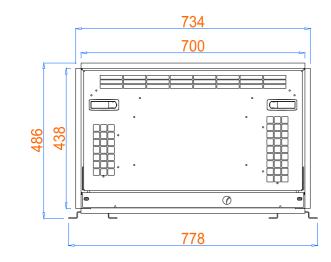




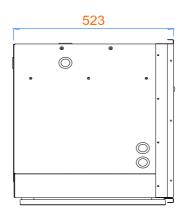




Weight: 140 kg







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Version

- without fuel tank
- with external muffler

Weight: 125 kg

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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.* 

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