



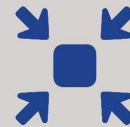
Variable speed

**SUPER
SILENCED**

Soundproof box



Easy installation



Compact



Inverter

Compact, lightweight and silenced vehicular generator, designed for the installation on special vehicles such as Civil Defense rescue vehicles, workshop wagons, motorhomes, trucks and caravans.

Equipped with Kubota variable speed engine is designed with on board control panel, 20 litres fuel tank in plastic or steel available.

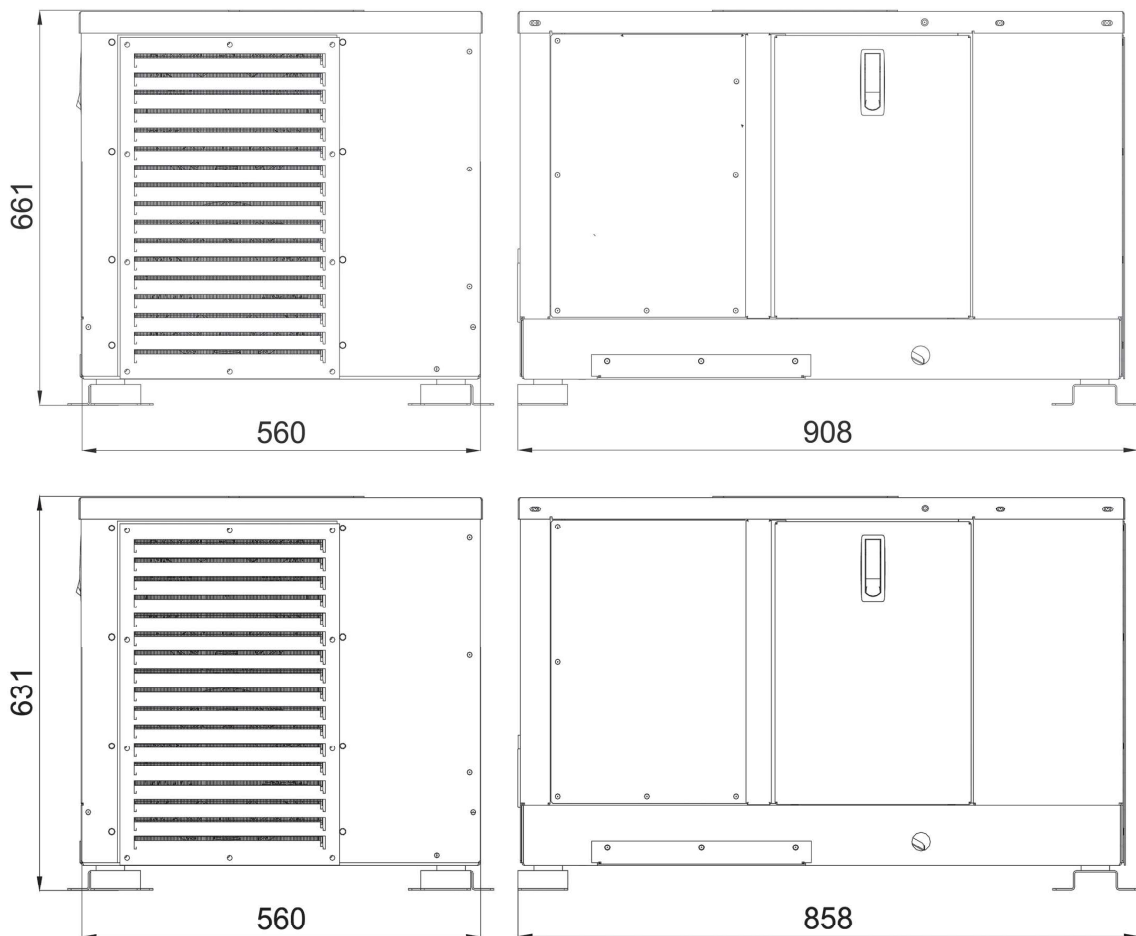




DMi series

- Remote control panel with:
 - Multifunction display showing single-phase generator voltage, battery voltage, frequency, hour meter, RPM
 - Start / Stop button
- On board:
 - Built-in control panel
 - Connection cable to remote panel
 - Safety shutdown in case of low oil level, high water temperature, engine failure
 - Hourmeter
 - Faults memory
 - Circuit breaker
 - General shutdown switch
 - Built-in muffler

DIMENSIONS IN MM



	MG 5050 DMi	MG 6050 DMi	MG 7050 DMi	MG 8050 DMi
Noise level Lwa	84 (59 dB a 7 mt)	86 (61 dB a 7 mt)	84 (59 dB a 7 mt)	86 (61 dB a 7 mt)
AC generator-50Hz Single-phase max. power Power Factor	PMG			
	6,3 kVA - 230 V	7,5 kVA - 230 V	8,8 kVA - 230 V	10 kVA - 230 V
	cos ϕ 0,8			
Variable speed engine Fuel No. cylinders Power Displacement Cooling system Starting system Fuel consumption @75%	Kubota Z 482 Diesel 2 11,1 HP (8,3 kWm) 479 cm ³ Air Electric 1,7 lt/h	Kubota Z 482 Diesel 2 11,1 HP (8,3 kWm) 479 cm ³ Air Electric 2 lt/h	Kubota D 602 Diesel 2 14,5 HP (10,8 kWm) 599 cm ³ Air Electric 2,2 lt/h	Kubota D 602 Diesel 2 14,5 HP (10,8 kWm) 599 cm ³ Air Electric 2,2 lt/h
Insulation Class	H			
Ambient temperature	40 °C			
Altitude	1000 mt			
Degree of protection	IP 23			
Dimensions (LxWxH)	858x560x631 mm		908x560x661 mm	
Dry weight	200 kg		210 kg	



DMi series

Options on request

- 1- Low fuel indicator kit
- 2- 2 mt remote exhaust flexible pipe
 - 3- Fuel filler with key lock cap
- 20 lt plastic fuel tank with brackets
- 20 lt steel fuel tank with brackets
- 1 mt tank connection pipe with fuel filler
 - Input/Output fuel pipe to the tank



NOTE

