

DIESEL GENERATION AUSTRALIA

GSW80P-P - 83kVA Pramac





TECHNICAL

MODEL	1104A-44TG2
FREQUENCY HZ	50
PHASE	Three Phase
VOLTAGE	400 V
POWER FACTOR	0.8 cos

ENGINE

MANUFACTURER	Perkins
ENGINE MODEL	1104A-44TG2
ENGINE COOLING SYSTEM	l Water
DISPLACEMENT	4400 cc
SPEED GOVERNOR	Mechanical
FUEL	Diesel
ASPIRATION	Turbocharged
OIL CAPACITY	8 L

Standby Power LTP	POWER		NOISE LEVEL	FUEL CONSUMPTION	START
. 6116. 211	Standby Power LTP Prime Power LTP		dBA @7m		
	kW	kVA	dBA	@ 75%	Electric
83kVA	66.40 62.40	83 78	67	13.4 L/h	Electric

BASE FRAME MADE OF WELDER STEEL PROFILE, DIMENSIONS & WEIGHT **COMPLETE WITH**

- Anti-vibration mountings properly sized
- Welded support legs

PLASTIC FUEL TANK, COMPLETE WITH:

- Filler neck
- Air breather (ventilation pipe)
- Minimum fuel level sensor

OIL DRAININ PIPE WITH CAP:

Oil draining facilities

LENGTH	2294mm
WIDTH	1007mm
HEIGHT	1465mm
WEIGHT	1114kg

CANOPY:

- Soundproof canopy made up of modular panels, realized with zinced steel as treatment against corrosion and aggressive conditions, properly fixed and sealedallowing a full weatherproof enclosure.
- Easy access to the genset for maintenance purposes thanks to: Wide lateral access doors fixed by stainless steel hinges and provided with plastic lockable handles and internal perforated galvanized steel-sheet; Detachable panels, with screws holes protected by rubber tap.

SOUNDPROOF:

• Noise attenuation thanks to soundproofing material (polyurethane foam) and efficient residential silencer placed inside the canopy

