

DIESEL GENERATION AUSTRALIA

GSW370V-P - 370kVA Pramac



TECHNICAL

MODEL	GSW370V-P
FREQUENCY HZ	50
PHASE	Three Phase
VOLTAGE	400 V
POWER FACTOR	0.8 cos

ENGINE

MANUFACTURER	Volvo
ENGINE MODEL	TAD1342GE
ENGINE COOLING SYSTEM	1 Water
DISPLACEMENT	12780 cc
SPEED GOVERNOR	Electronic
FUEL	Diesel
ASPIRATION	Turbocharged Intercooled
OIL CAPACITY	36 L

Standby Power LTP	POWER		NOISE LEVEL	FUEL	START
	Standby Po Prime Pow	wer LTP ver LTP	dBA @7m	CONSUMPTION	
	kW	kVA	dBA	@ 75%	Electric
220kVA	296 283.30	370 354.13	68	193 g/kWh	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	3951mm	
WIDTH	1438mm	
HEIGHT	2085mm	
WEIGHT	3671kg	

CANOPY:

- Soundproof canopy made up of modular panels, realized with zinced steel as treatment against corrosion and aggressive conditions, properly fixed and sealed allowing a full weather proof 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

