

PRAMAC GDW150PFNE Genset Silenced 148KVA



Reference: BC131TPA001

PRAMAC GDW150PFNE Silenced Genset 148KVA

PRAMAC GDW150PFNE is the ideal silent genset to give you maximum power and reliability in any situation. With its ESP of 148 kVA and PRP of 135 kVA, it is perfect for powering a wide range of consumers, both domestic and professional.

PRAMAC GDW150PFNE **Reliability guaranteed:**

Perkins 1106A-70TG1 engine, certified Non Emission Stage 5, for safe and environmentally friendly operation.
Mecc Alte ECP34 2M 4C alternator, with copper winding and electronic voltage regulator, for stable and precise current delivery.
Exceptionally quiet operation:
Enclosure made of modular galvanised steel panels, suitably treated to resist corrosion and aggressive environmental conditions.
High-quality sound-absorbing materials and a residential muffler guarantee excellent soundproofing performance and a low level of noise emission.
Easy to operate and maintain:
Large side doors for easy access for service and maintenance.
Doors equipped with lockable handles.
Base frame with welded steel profiles.
Appropriately dimensioned anti-vibration mounts.
Removable support feet.
Lifting eyebolts.
Protection of rotating parts against accidental contact.
Accessible earthing point.

Technical characteristics PRAMAC GDW150PFNE silenced genset:

Length (L): 3090 mm
Width (W): 1100 mm
Height (H): 1852 mm
Weight: 1827 Kg
Noise emission level
Acoustic (LWA): 97 dB(A)
Sound pressure @ 1 m: 79 dB(A)
Acoustic pressure @ 7 m: 68 dB(A)
Battery voltage: 12 V
Voltage: 400/230 V
Frequency: 50 Hz
Phases: 3
Performance:
ESP power: 148 kVA

PRP power: 135 kVA
 Engine:
 Model: Perkins 1106A-70TG1
 Displacement: 7010 cm³
 Fuel: Diesel
 Alternator:
 Model: Mecc Alte ECP34 2M 4C
 Winding: Copper
 Voltage regulator: Electronic

PRAMAC GDW150PFNE: the ideal choice for anyone looking for a powerful, reliable and quiet genset.

Are you looking for a genset with different technical characteristics? [_HERE](#) you can find the area dedicated to PRAMAC generators or other specialized brands.

Non-binding images and technical data.

Technical Sheet

Phase	Single phase / Three phase
Maximum power three phase (KW)	118.4
Continuous power three phase (KW)	108
Maximum power three phase (KVA)	148
Continuous power three phase (KVA)	135
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Engine	Perkins 1106A-70TG1
Engine rpm (rpm)	1500
Speed governor	Electronic
Starting system	Electric
Engine capacity (cm ³)	7010
Number cylinders	6
Cylinders' position	In line
Cooling	Water
Alternator	Mecc Alte ECP34 2M 4C
Poles	4
Acoustic pressure	68 dB(A) at 7 m
Length (mm)	3090
Width (mm)	1100

Height (mm)	1852
Dry weight (Kg)	1827
Silenced	Yes
Super silenced	Yes
ATS Switch device	Optional ATS
Engine manufacturer	Perkins
