



PRAMAC P18000 THREE-PHASE DPP AVR GENERATOR SET



Product price:

6.791,98 € tax excluded

Product description:

PRAMAC P18000 THREE-PHASE DPP AVR GENERATOR SET

Three-phase generator set PRAMAC P18000 DPP AVR with diesel power supply and control unit with predisposition for AMF group automatic network switchboard.

PANORAMICS PRAMAC P18000 Three-Phase DPP AVR Generator Set

Thanks to its low noise level, the PRAMAC P18000 is the ideal generator for use in residential areas or during non-working hours.

This generator set is equipped with a reliable diesel engine, top quality components and complete instrumentation.

PLUS of the PRAMAC P18000 Three-phase DPP AVR generator set

- Watertight base - forks with forklift truck
- PRAMAC P18000 generator set external filler neck for quick and easy operation
- Designed for access to all components by opening the roof (opening and closing with safety key).
- Side door for maintenance (opening with locking system from the inside)
- Oil drain hose with plug
- The PRAMAC P18000 generator set is designed for automatic switchboard in mains emergency (three-phase version only).

Technical characteristics of the genset engine

Yanmar Engine Brand

Model 3TNV76-HPGE

[50Hz] Exhaust emission level Unregulated

Cooling system Water



Displacement cm³ 1116
Natural Suction
Engine speed rpm 3000
Speed Regulator Mechanical
Diesel Fuel
Oil sump capacity l 4.4
Coolant circuit capacity l 0.9
Electric starting system
Electrical Circuit V 12

Alternator supplied on the Pramac P18000 generator set

Type With brushes
Class H
IP 23 protection
Poles 2
Frequency Hz 50
Voltage variation % 1.5
AVR voltage regulation system
Standard AVR AVR 860

Dimensions and weight of Pramac P18000 generator set

Length (L) mm 1500
Width (W) mm 754
Height (H) mm 1032
Weight (dry) Kg 455
Fuel tank capacity l 51

Product features:

Phase: Three phase
Maximum power three phase (KW): 14.4
Continuous power three phase (KW): 13.14
Maximum power three phase (KVA): 18
Continuous power three phase (KVA): 16.5
Fuel: Diesel
Frequency (Hz): 50
Voltage (V): 230
Sockets configuration: 1 x SCHUKO 230V 16A IP68 - 1 x 2P+T CEE 230V 16A IP67 - 1 x 3P+N+T CEE 400V 16A IP67 - 1 x 3P+N+T CEE 400V 32A IP67
Engine: Yanmar 3TNV76-HPGE

Emissions Regulations: Stationary Use

Engine rpm (rpm): 3000

Speed governor: Mechanical

Starting system: Electric

Engine capacity (cm³): 1116

Oil capacity (L): 4.4

Cooling: Water

Poles: 2

Fuel tank capacity (L): 51

Consumption (L/h): 4.7 at 75% of the load

Running time (h): 10.5 at 75% of the load

Acoustic power: 96 dB(A)

Acoustic pressure: 67 dB(A) at 7 m

Length (mm): 1500

Width (mm): 754

Height (mm): 1032

Dry weight (Kg): 455

Silenced: Yes

Super silenced: Yes

Brushes: Yes

Product type: Generator

ATS Switch device : Optional

Voltage regulator: AVR

Engine manufacturer: Yanmar