



## GENERATOR SINGLE-PHASE / THREE-PHASE 200KVA WITH MANUAL CONTROL PANEL STAGE V

Reference: GMT200KVAA

### GENERATOR SINGLE-PHASE / THREE-PHASE 200KVA with manual control panel

Single/three phase 200KVA generator with a 1500 rpm Perkins diesel engine, compact and easy to use, mounted on a fixed base. The is equipped with a weatherproof, structural steel sheet soundproof cabin and an interior cladding of high noise reduction material, making the supersilenced.

The generator consists of a self-excited, brushless alternator with AVR voltage regulator. The generator is equipped with an electric starter with a low fuel consumption battery, consuming only 31,4 litres per hour at 75% load. The fuel tank is incorporated in the crankcase for ease of use.

This generator is perfect for use outdoors, such as on construction sites.

The generator is part of the Industrial range and is characterised by its versatility for installation in urban environments such as shops or shopping centres, for the telecommunications environment, for military applications and much more.

#### Technical characteristics of the generator:

Phase type: Single-phase / Three-phase  
Maximum three-phase power: 176 KW / 220 KVA  
Three-phase continuous power: 160 KW / 200 KVA  
Maximum single-phase power: 58.67 KW / 73.33 KVA  
Single-phase continuous use power: 53.33 KW / 66.67 KVA  
Fuel: Diesel  
Voltage: 230 V / 400 V  
Frequency: 50 Hz  
Motor: FPT NEF N67 TEVP05.00  
Engine speed: 1500 rpm  
Starting: Electric  
Consumption: 31.4 Lt/h at 75% load  
Length: 3600 mm  
Width: 1200 mm  
Height: 2300 mm  
Weight: 3200 Kg  
Super-silenced  
AVR

If you are looking for a product like the then you can browse the full range of [generators](#) or other types of products in our catalogue to find the one that best suits your needs.

Images and technical data are not binding.

## Technical Sheet

Phase	Single phase / Three phase
Maximum power single phase (KW)	58.67
Continuous power single phase (KW)	53.33
Maximum power single phase (KVA)	73.3
Continuous power single phase (KVA)	66.67
Maximum power three phase (KW)	176
Continuous power three phase (KW)	160
Maximum power three phase (KVA)	220
Continuous power three phase (KVA)	200
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	Terminal box
Engine	FPT NEF N67 TEVP05.00
Emissions Regulations	Stage 5
Engine rpm (rpm)	1500
Speed governor	Electronic
Starting system	Electric
Engine capacity (cm <sup>3</sup> )	6
Number cylinders	6
Cooling	Water
Alternator	Brushless
Poles	4
Protection degree	IP44
Bore x stroke (mm)	104 x 132
Fuel tank capacity (L)	250
Consumption (L/h)	31.4 at 75% of the load
Running time (h)	8 at 75% of the load
Acoustic pressure	69 dB(A) at 7 m
Length (mm)	3600

Width (mm)	1200
Height (mm)	2300
Dry weight (Kg)	3200
AVR	Yes
Silenced	Yes
Super silenced	Yes
Product type	Generator
ATS Switch device	No ATS
Voltage regulator	AVR
Engine manufacturer	FPT Iveco