



TELAIR TIG 3100G GAS VEHICULAR GENERATOR 2,7KW SINGLE PHASE INVERTER STAGE V

Reference: 47750

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TELAIR TIG 3100G Single-phase vehicular generator with YAMAHA MZ 175 StageV gas engine, delivers 2,7KW power, complete with INVERTER voltage regulator.

The TELAIR TIG 3100G uses state-of-the-art inverter technology, which allows for a perfect sine wave without voltage spikes or current surges. This makes the generator suitable for all types of electrical equipment, including use with more sensitive equipment such as computers, electronic appliances and precision instruments.

The remote control panel, with a modern design and equipped with a graphic display, provides the user with all information regarding generator operation, oil level control, operating temperature, and current consumption with automatic engine shutdown in case of out-of-standard values. It allows selection of generator operation between manual and automatic (in case it is also used as a battery charger) and also has a BOOST button that can be used when a temporary power increase is needed for a very high electrical load.

TELAIR TIG 3100G is also equipped with a special interface that allows the new Teleco-Hub App to remotely turn on, turn off, and control the generator via an iOS OR Android smartphone.

STAGEV EMISSIONS REGULATIONS

The TELAIR TIG 3100G Vehicular Generator is equipped with STAGEV "mobile" motorization, as required by European Regulation 2016/1628. These new motorizations make it possible to exponentially reduce the particulate and nitrogen oxide emissions delivered by the generator to the environment, and ensure a 200% reduction in environmental impact compared to standard motorizations.

TECHNICAL CHARACTERISTICS TELAIR TIG 3100G

Phase Type: Single Phase
Maximum Power: 2.7 KVA / 2.7 KW
Fuel: LPG
Voltage: 230 V
Frequency: 50 Hz
Engine: YAMAHA MZ 175
Emission standard: Stage V
Number of cylinders: 1
Engine RPM: 2700 / 3900 rpm
Fuel Consumption: 0.4 Kg/h
Acoustic power: 54 dBA @ 7 m

Voltage regulator: Inverter
Length: 570 mm
Width: 390 mm
Height: 275 mm
Net Weight: 53 kg

Are you looking for a product with different technical characteristics? [HERE](#) you can find the area dedicated to WHISPER vehicle generators or those of other specialized brands.

Images and technical data are not binding.

Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	2.7
Fuel	LPG
Frequency (Hz)	50
Voltage (V)	230
Engine	Yamaha MZ175
Emissions Regulations	Stage 5
Engine rpm (rpm)	2700 / 3900
Starting system	Elettrico
Gas consumption (Kg/h)	0.4
Acoustic pressure	54 ÷ 58 dB(A) at 7 m
Length (mm)	570
Width (mm)	390
Height (mm)	275
Dry weight (Kg)	53
Silenced	Yes
Super silenced	Yes
Product type	Generator
Voltage regulator	Inverter
Engine manufacturer	Yamaha