



AXO AIGE 2602SMP

Inverter Single Phase Petrol Generator 28 kVA 2.25 kW

Product description:

The petrol AIGE 2602SMP inverter unit (E.S. + ATS arrang.) is equipped with a multi-phase alternator+ inverter board with stabilized 220V single-phase output. The THD (total harmonic distortion) value is less than 2%, the voltage accuracy is between +1% and -1%. The overload capacity for starting is insignificant.

Connection

220 V: N.2 SCHUKO sockets 16A

12 V DC: N.2 screw type banana plugs, one red (+) and one black (-)

Reading instrument

Multifunction digital instrument

Protections

10A fast fuse on the 12V DC

Recommended use

Sophisticated electronic equipment, computers, appliances that are microprocessor-controlled, electronic boards, electronic scales and likewise.

Safe use

Before use, check the electrical requirements of the user and the simultaneous start-up of the loads to





connect to a compliant socket board.

Axo AIGE 2602SMP model (E.S. + ATS arrang.) is arranged to be connected to our ATS automatic panel.

The pictures are for illustrative purposes only.

Product features:

Phase: Single phase

Maximum power single phase (KW): 2.25

Continuous power single phase (KW): 2

Maximum power single phase (KVA): 2.8

Continuous power single phase (KVA): 2.6

Fuel: Gasoline

Frequency (Hz): 50

Voltage (V): 230

Sockets configuration: 2 x 220V 16A SCHUKO

Engine: X4157F, OHV

Engine rpm (rpm): 5500

Starting system: Electric 12 Vcc

Engine capacity (cm³): 149

Cooling: Air

Fuel tank capacity (L): 7

Consumption (L/h): 1.56~0.7

Running time (h): 4.5~10

Acoustic pressure: 58 dB(A) at 7 m

Length (mm): 580

Width (mm): 310

Height (mm): 500

Dry weight (Kg): 29

Silenced: Yes

Super silenced: No

ATS Switch device : Optional

Voltage regulator: Inverter

Engine manufacturer: Axo

