



AXO AEDE 6500ST Silent Three Phase Diesel Generator 6 Kva 4.8 KW Avr

Product description:

The silent eco diesel Axo AEDE 6500ST generator is equipped with a centrifugal governor, three-phase alternator, THD (total harmonic distortion) value less than 6% and voltage accuracy between +2% and -2%.

The starting capability is 2 times the rated current.

Connection

380 V: N.1 CE 16 A three-phase 3P+N+T socket for full engine power

220 V: N.2 SCHUKO sockets 16A

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

Protections

Unipolar differential magneto-thermal switch. 10A fast fuse on the 12 V DC.

Reading instrument

Analogue voltmeter

Regulations

To connect to a compliant socket board

Handling

Rubber wheel and fold-away handlebar kit

Recommended use





Powerful electrical equipment, appliances and lighting that do not tolerate voltage variations between no load and full load and require a consistent voltage level.

Safe use

Before use, check the electrical requirements of the user and the maximum starting current of the loads.

The images are purely for information.

Product features:

Phase: Single phase / Three phase

Maximum power single phase (KW): 1.76

Continuous power single phase (KW): 1.6

Maximum power single phase (KVA): 2.2

Continuous power single phase (KVA): 2

Maximum power three phase (KW): 4.8

Continuous power three phase (KW): 4.4

Maximum power three phase (KVA): 6

Continuous power three phase (KVA): 5.5

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230 / 400

Sockets configuration: 1 x 380V 16A 3P+N+T CE - 1 x 220V 16A SCHUKO

Engine: AMDE 186

Engine rpm (rpm): 3000

Starting system: Electric

Engine capacity (cm³): 418

Cooling: Air

Fuel tank capacity (L): 12.5

Consumption (L/h): 1.25

Running time (h): 10

Acoustic pressure: 72 dB(A) at 7 m

Length (mm): 735

Width (mm): 485

Height (mm): 670

Dry weight (Kg): 165

Silenced: Yes

Super silenced: Yes

ATS Switch device : Optional



Voltage regulator: AVR
Engine manufacturer: Axo