



# VISA R40SG-E3 SINGLE-PHASE/ THREE-PHASE GENERATOR 40KVA WITH WATER HEAT AND ATS

### **Product description:**

## VISA R40SG-E3 SINGLE/ THREE-PHASE GENERATOR 40KVA WITH WATER HEAT AND ATS

The VISA R40SG-E3 Single Phase / Three Phase Generator is equipped with a RAYWIN 4D24TG0/A Stage 3A Diesel powered engine and is capable of delivering a maximum power of 44KVA, complete with AVR voltage regulator.

The VISA R40SG-E3 is compact and easy to use, with sound-absorbing panel enclosures that significantly lower noise emissions and make it **supersilenced**.

The generator is composed of a STAMFORD S1L2-K1 alternator with AVR voltage regulator that allows its use even with sensitive to current surges.

The AVR is a device that allows you to **keep the output more constant and less dependent on the load**. Thanks to this board there are fewer drops or spikes in current and this makes it safer to use the various devices connected, improving their performance and durability.

VISA R40SG-E3 is equipped with electric start and with a low fuel consumption, in fact it consumes only 7.6 liters/hour at 75% of the load for an autonomy of up to 7 hours of operation. VISA R40SG-E3 is equipped with electric start or Authomatic Transfer Switch ATS, which allows the automatic start in case of blackout.

### ATS AUTOMATIC TRANSFER SWITCH

The VISA R40SG-E3 Generator comes complete with an ATS Authomatic Transfer Switch. Thanks to which you won't have to worry about black-outs anymore because if the power supply



goes out, this panel is able to start the group automatically and will allow you to continue your activity without losing your working data.

### TECHNICAL FEATURES VISA R40SG-E3

Phase Type: SinglePhase / ThreePhase

SinglePhase Continuous Output: 13.3 KVA / 10.6 KW SinglePhase Maximum Output: 14.6 KVA / 11. 7 KW ThreePhase Continuous Output: 40 KVA / 32 KW ThreePhase Maximum Output: 44 KVA / 35 KW

Engine: RAYWIN 4D24TG0/A

Power Supply: Diesel Engine RPM: 1500 rpm

RPM Adjustment: Mechanical Emission Standard: Stage 3A Alternator: STAMFORD S1L2-K1

Voltage regulator: AVR Voltage: 230 / 400 V Frequency: 50 Hz

Socket panel: Terminal block

Tank capacity: 50 I

Consumption at 75 % load: 7. 60 l/h

Autonomy at 75 % load: 7h

Acoustic pressure: 70 dBA @ 7 m

Length (mm): 2000 Width (mm): 960 Height (mm): 1263 Dry weight (Kg): 1005

Are you looking for a generator with different technical characteristics? <u>Here</u> you can find the full range of VISA generators and other specialized brands.

Pictures and technical data are not binding

#### **Product features:**

Phase: Single phase / Three phase

Maximum power single phase (KW): 11.7 Continuous power single phase (KW): 10.6



Maximum power single phase (KVA): 14.6 Continuous power single phase (KVA): 13.3

Maximum power three phase (KW): 35
Continuous power three phase (KW): 32
Maximum power three phase (KVA): 44
Continuous power three phase (KVA): 40

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 230 / 400

Sockets configuration: Terminal box

Engine: RAYWIN 4D24TG0/A Emissions Regulations: Stage 3A

Engine rpm (rpm): 1500 Speed governor: Mechanical Starting system: Electric

Cooling: Water

Alternator: STAMFORD S1L2-K1

Poles: 4

Fuel tank capacity (L): 50

Consumption (L/h): 7.60 at 75% load Running time (h): 7 at 75% of the load Acoustic pressure: 70 dB(A) at 7 m

Length (mm): 2000 Width (mm): 960 Height (mm): 1263 Dry weight (Kg): 1005

Silenced: Yes

Super silenced: Yes Product type: Generator ATS Switch device: Yes Voltage regulator: AVR

Engine manufacturer: RAYWIN

