



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

Reference: R40SG-E3

### 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 l  
 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? [Here](#) you can find the full range of VISA generators and other specialized brands.

Pictures and technical data are not binding

## Technical Sheet

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	ATS Included
Voltage regulator	AVR
Engine manufacturer	RAYWIN