



# VISA SMARTGENSET K15SG SINGLE-PHASE/ THREE-PHASE GENERATOR 17KVA

## Product description:

### VISA SMARTGENSET K15SG SINGLE-PHASE/ THREE-PHASE GENERATOR 17KVA

The VISA SMARTGENSET K15SG Single Phase / Three Phase Generator is equipped with a Kohler KDW1603 Diesel powered engine and is capable of delivering a maximum power of 17KVA, complete with AVR voltage regulator.

The VISA SMARTGENSET K15SG 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 SMARTGENSET K15SG is equipped with electric start and with a low fuel consumption, in fact it consumes only 3.4 liters/hour at 75% of the load for an autonomy of up to 21 hours of operation. VISA SMARTGENSET K15SG 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 SMARTGENSET K15SG generator is predisposed for the connection with the ATS Authomatic Transfer Switch. Thanks to which you won't have to worry about black-outs anymore because if there is a power failure this panel is able to start the group automatically and will allow you to continue your activity without losing your work data.



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## TECHNICAL FEATURES VISA SMARTGENSET K15SG

Phase Type: SinglePhase / ThreePhase

SinglePhase Continuous Power: 5 KVA / 4 KW

SinglePhase Maximum Power: 5.7 KVA / 4. 5 KW

ThreePhase Continuous Power: 15 KVA / 12 KW

ThreePhase Maximum Power: 17 KVA / 13 KW

Motor: Kholer KDW1603

Power Supply: Diesel

Motor RPM: 1500 rpm

RPM Adjustment: Mechanical

Alternator: STAMFORD S0L1-P1

Voltage regulator: AVR

Voltage: 230 / 400 V

Frequency: 50 Hz

Receptacle box: Terminal block

Tank capacity: 70 l

Consumption at 75 % load: 3. 4 l/h

Autonomy at 75% load: 21 h

Length (mm): 1900

Width (mm): 800

Height (mm): 1230

Dry weight (Kg): 634

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

### Product features:

Phase: Single phase / Three phase

Maximum power single phase (KW): 4.5

Continuous power single phase (KW): 4

Maximum power single phase (KVA): 5.7

Continuous power single phase (KVA): 5

Maximum power three phase (KW): 13

Continuous power three phase (KW): 12

Maximum power three phase (KVA): 17

Continuous power three phase (KVA): 15

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Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230 / 400  
Sockets configuration: Terminal box  
Engine: Kholer KDW1603  
Emissions Regulations: Stationary Use  
Engine rpm (rpm): 1500  
Speed governor: Mechanical  
Starting system: Electric  
Cooling: Water  
Alternator: STAMFORD S0L1-P1  
Poles: 4  
Fuel tank capacity (L): 70  
Consumption (L/h): 3.4 at 75% load  
Running time (h): 21 at 75% of the load  
Length (mm): 1900  
Width (mm): 800  
Height (mm):  
Dry weight (Kg): 634  
Silenced: Yes  
Super silenced: Yes  
Product type: Generator  
ATS Switch device : Yes  
Voltage regulator: AVR  
Engine manufacturer: Kholer

