



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

Reference: SMARTGENSET K15SG

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 Automatic 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 Automatic 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.

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: Kohler 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

Technical Sheet

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
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	ATS Included
Voltage regulator	AVR
Engine manufacturer	Kholer