

# JVC SERIES inverter generator

## LIGHTWEIGHT GENERATOR

The javac inverter generator sets the standard with a 3.5 kW, 5 kW and the 7 kW digital inverter generator, these generators weighing 50 kg or 76 kg for the 7 kW. Are extremely suitable for site use: • Pure Sine Inverter Technology provides safe clean energy for sensitive

equipment

• Complete control panel. hour meter, voltage, frequency, oil pressure, etc. • Automatic carburetor, works at the lowest possible speed, Reduced noise and emissions • The generator is equipped with a double wave power and provides a strong charging capacity • Fuel consumption up to 40% less. Consumption automatically adjusts to the load, at

conventional generators, the speed is always 3000 rpm.

Fashion model	JVC 3500iS	JVC5500iS	JVC8000iS
Voltage	230 volts		
engine	4 stroke, 1 cylinder air cooled OHV		
Application	Professional for yards		
Radius	About 7 hours with a full tank		
Fuse	20 A		25A
Security	Microprocessor controlled		
Operating temperature	-5 °C to +40 °C		
Assets	3.0kw	5.0kW	7.2kw
Max. assets	3.5kw	5.5kW	7.5kW
Engine content	208 cc	340 cc	420 cc
Oil sump capacity	0.6 ltr	0.6 ltr	1.2 ltr
Rpm	Variable 2600 to 3000 rpm		
Technology	Microprocessor based on load + soft starter Nanomag ,		
Alternator	purec sin wave, brushless 65 dB at 7 meters		
Sound load dB			
Dimensions LxWxH cm	70x50x52.5	73x57x64	
Tank contents	12.5 liters	22 litres	
Choke	Microprocessor controlled		
Engine power	7 HP	9 HP	13 HP
Engine type	JV210	KV340	JV420
Cooling	Forced air cooling		
Compression	8.4:1	8.5:1	8.2:1
Launch system	Electric start + cord starter		
Hour counter	On computer		
Oil alarm	Automatic engine shutdown		
Lubrication system	splash lubrication		
AVR/Capacitor	Microprocessor controlled		
Article no.	74722702	74722704	74722706
Weight	42kg	74kg	76kg
Price	1.230,-	1.920,-	2.560,-
€ guarantee	1 year, or 500 operating hours		



### CHARACTERISTICS:

- Safety: 1000x faster loss current switch than conventional circuit breakers, this ensures the safety of the user, especially in humid conditions. • 4-stroke engine: smooth operation and reliability.
  - Dual Flow Cooling System: patented cooling system ensures that the engine and alternator are cooled better.
  - Low-noise: Our generators have a low-noise housing, • 65 dBa at 7 metres.
  - Smaller, lighter and equipped with a sturdy wheel set as standard. Standard with electric starter and battery + pull cord •
- Quality and advantage; 19 patents, CE, & EPA certification guarantee the quality and technical advantage •
- Made in EU.