



# QAS500

Atlas Copco QAS500 Silenced Generator: G500



## General information

Dimensions LxWxH (mm) - (trailer mounted)	6400x2300x2900	
Mass (wet) (kg) - (trailer mounted)	7680	
Dimensions LxWxH (mm) - (removed from trailer)	4800x1550x2300	
Mass (wet) (kg) - (removed from trailer)	6252	
Fuel tank capacity (l)	905	
Frequency (Hz)	50	60
Sound power level LWA dB (A)	70	70
Prime Rated Power (KVA/KW)	500/400	571/457
Voltage (V)	400	480
Nom. Current (A)	722	687
Fuel Consumption at 100% load (l/hr)	98.6	119.5
Fuel Consumption at 75% load (l/hr)	74.5	87.7
Min/Max Ambient (°C)	-18/50	-18/50

## Main features

Strobe light (Indicating Unit is operational)	Bus Bar	9 Kg Fire Extinguisher
Spillage Free	Recommended Cable - 8 x 185mm - single core + 1x95mm earth	4-Pole Battery Isolator Switch
External fueltank connection	Trailer Mounted	Emergency Stop Switch
Paralleling	Remote + Auto start	AMF
Spark arrestor	Inlet Shutdown	

## Accessories

Cables	Transformers
Distribution boards	
External fuel tank	