



# QAS100

## Atlas Copco QAS100 Silenced Generator: G100



General Information	50Hz	60Hz
Dimensions LxWxH (mm) (Trailer Mounted)	5080 x 1620 x2140	5080 x 1620 x2140
Mass (Wet - Ready to operate) (kg) (Trailer Mounted)	2370	2370
Dimensions LxWxH (mm) (Removed from Trailer)	2850 x 1100 x 1635	2850 x 1100 x 1635
Mass (Wet - Ready to operate) (kg) (Removed from Trailer )	2010	2010
Fuel Tank Capacity (l)	230	230
Fuel Consumption at 75% Load (l/hr) to 100% Load (l/hr)	18,5 to 24,1	22,6 to 28
Frequency (Hz)	50	60
Prime Rated Power (Kva/KW)	100 / 80	113 / 90
Voltage (V)	400	480
Nominal Current (A)	144,3	135,9
Sound Power Level LWA dB (A)	67	67
Min/Max Ambient (°C)	-18/50	-18/50

### Additional Accessories

Cables (Recommended 1 x 50mm 5 Core)	Distribution Boards	Transformers	External Fuel Tanks
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### Other features

9 Kg Fire Extinguisher	4-Pole Battery Isolator Switch	Emergency Stop Switch
Buzz Bar	Automatic Mains Failure (AMF) (Certain Fleet Models only)	Remote and Auto Start (Certain Fleet Models only)
External Fuel Tank Connection (Certain Fleet Models only)	Strobe Light (Indicating units is operational)	Spillage Free Frame
Trailer Mounted for Ease of Movement on Site	Parallelling with Compatible Generators	