

Mobile generator sets HAC115GT

Set Model: HAC115GT

Prime power/capacity (kw/kva):105/131	Stable voltage regulation:≤±1%
Standby power/capacity (kw/kva): 115/144	Voltage fluctuation: ≤±0.5%
Power factor: : COSΦ=0.8	Transient voltage regulation: +20%~-15%
Rated output voltage (V): 400/230	Stable voltage time (s): ≤1
Rated current (prime/standby)(A): 180.4/198.4	Stable frequency regulation: ≤±1%
Rated speed (rpm):1500	Frequency fluctuation: ≤±0.5%
Rated frequency (Hz):50	Transient frequency regulation: +10%~-7%
Start:Auto/Recoil	Stable frequency time (s): ≤3
Fuel:0#	Oil consumption (100% loading)(g/kwh):208
N.W.(kg):2500	Noise(7m)(dB):85
Dimension(mm): 3000x1080x2250	

Diesel Engine

Brand: Cummins	Start: DC24V-electronic
producing area: Xiangfan,China	Cooling: enclosed water cycle
Model: 6BTA5.9-G2	Oil supply: DI
cylinder: 6	Speed regulation: electronic
Borexstroke(mm): 102x120	Air suction:TCl
Compression ratio: 16.5:1	Overload capacity: 110%
Structure:in-line	Rotate speed(rpm): 1500

Alternator

Brand: Marathon	Insulation class: H
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Producing area:Shanghai

Protection grade: IP21

Model: MP-104-4

Wiring:3-phase,4-wire,Y

Rated power(kw/kva): 104/130

Voltage regulation:DVR

Rated voltage(v):400/230

Output frequency(Hz):50

Power factor: $\text{COS}\Phi=0.8$

HAMAC