
Mobile generator sets HAC550GT

Model:HAC550GT

Prime power/capacity (kW/KVA):500/625	Stable voltage regulation: $\leq\pm 1\%$
Standby power/capacity (kW/ KVA): 550/687.5	Voltage fluctuation: $\leq\pm 0.5\%$
Power factor: : $\cos\Phi=0.8$	Transient voltage regulation: $+20\%\sim-15\%$
Rated output voltage (V): 400/230	Stable voltage time (s): ≤ 1
Rated current (prime/standby)(A):902/992.2	Stable frequency regulation: $\leq\pm 1\%$
Rated speed (rpm):1500	Frequency fluctuation: $\leq\pm 0.5\%$
Rated frequency (Hz):50	Transient frequency regulation: $+10\%\sim-7\%$
Start: Auto/Recoil	Stable frequency time (s): ≤ 3
Fuel:0#	Oil consumption (100% loading)(g/kwh):204
N.W.(kg):6500	Noise(7m)(dB):80
Dimension(mm): 3650×1300×2900	
Diesel Engine	
Brand: Cummins	Start: DC24V-electronic
producing area: Chongqing,China	Cooling: enclosed water cycle
Model: KTAA19-G6A	Oil supply: DI
cylinder: 6	Speed regulation: electronic
Borexstroke(mm): 159×159	Air suction:TCl
Compression ratio: 13.0:1	Overload capacity: 110%
Structure:in-line	Rotate speed(rpm): 1500
Alternator	
Brand: Marathon	Insulation class: H
Producing area:Shanghai	Protection grade: IP21
Model: MP-500-4A/S	Wiring:3-phase,4-wire,Y



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Rated power(kw/kva): 500/625

Voltage regulation:DVR

Rated voltage(v):400/230

Output frequency(Hz):50

Power factor: COS Φ =0.8

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