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## Mobile generator sets HAC220GT

**Set Model: HAC220GT**

Prime power/capacity (kw/kva):200/250	Stable voltage regulation: $\leq\pm 1\%$
Standby power/capacity (kw/kva): 220/275	Voltage fluctuation: $\leq\pm 0.5\%$
Power factor: : $\text{COS}\Phi=0.8$	Transient voltage regulation: $+20\%\sim-15\%$
Rated output voltage (V): 400/230	Stable voltage time (s): $\leq 1$
Rated current (prime/standby)(A): 361/396.9	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): $\leq 3$
Fuel:0#	Oil consumption (100% loading)(g/kwh):210
N.W.(kg):3800	Noise(7m)(dB):70
Dimension(mm): 3300×1200×2450	

**Diesel Engine**

Brand: Cummins	Start: DC24V-electronic
producing area: Chongqing,China	Cooling: enclosed water cycle
Model: 6LTAA8.9-G2	Oil supply: DI
cylinder: 6	Speed regulation: electron
Borexstroke(mm): 140x152	Air suction:TCl
Compression ratio: 15.0:1	Overload capacity: 110%
Structure:in-line	Rotate speed(rpm): 1500

**Alternator**

Brand: Marathon	Insulation class: H
Producing area:Shanghai	Protection grade: IP21



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Model: MP-200-4

Wiring:3-phase,4-wire,Y

Rated power(kw/kva): 200/250

Voltage regulation:DVR

Rated voltage(v):400/230

Output frequency(Hz):50

Power factor: COS $\Phi$ =0.8

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