

Mobile generator sets HAC280GT

Set Model: HAC280GT

Prime power/capacity (kw/kva):250/312.5	Stable voltage regulation:≤±1%
Standby power/capacity (kw/kva): 280/350	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): 451/505	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):4000	Noise(7m)(dB):80
Dimension(mm): 3300x1200x2600	

Diesel Engine

Brand: Cummins	Start: DC24V-electronic
producing area: Chongqing,China	Cooling: enclosed water cycle
Model: NTA855-G2	Oil supply: DI
cylinder: 6	Speed regulation: electron
Borexstroke(mm): 140x152	Air suction:TCI
Compression ratio: 14.0:1	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-250-4

Wiring: 3-phase, 4-wire, Y

Rated power(kw/kva): 300/375

Voltage regulation: DVR

Rated voltage(v): 400/230

Output frequency(Hz): 50

Power factor: $\cos\Phi=0.8$

HAMAC