
Mobile generator sets HAC75GT

Set Model: HAC75GT

Prime power/capacity (kw/kva):68/85	Stable voltage regulation: $\leq\pm 1\%$
Standby power/capacity (kw/kva):75/93.8	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):122.7/135.3	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):214
N.W.(kg):2200	Noise(7m)(dB):85
Dimension(mm): 3000X1050X2250	

Diesel Engine

Brand: Cummins	Start: DC24V-electronic
producing area: Xiangfan,China	Cooling: enclosed water cycle
Model: 6BT5.9-G2	Oil supply: DI
cylinder:6	Speed regulation: electron
Borexstroke(mm): 102x120	Air suction:TCl
Compression ratio: 17.5:1	Overload capacity: 110%
Structure:V	Rotate speed(rpm): 1500

Alternator

Brand: Marathon	Insulation class: H
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Producing area:Shanghai

Protection grade: IP21

Model: MP-70-4

Wiring:3-phase,4-wire,Y

Rated power(kw/kva): 70/87.5

Voltage regulation:DVR

Rated voltage(v):400/230

Output frequency(Hz):50

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

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