

Open frame diesel generator HAC36G



Note: The photos of generator are only for your reference.

Model HAC36G

Prime power/capacity (kW/KVA):32/40

Stable voltage regulation: $\leq \pm 1\%$

Standby power/capacity (kW/KVA): 36/45

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):57.7/65

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):229

N.W. (kg):640

Noise (7m)(dB):85

Dimension (mm): 1700X700X1170

Diesel Engine

Brand: Cummins

Start: DC24V-electronic

Producing area: Hubei, China

Cooling: enclosed water cycle

Model: 4BT3.9-G2

Oil supply: DI (Direct Injection)

cylinder: 4

Speed regulation: electron

Bore*stroke(mm): 102x120

Air suction: AI



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Compression ratio: 16.5:1

Overload capacity: 110%

Structure: in-line

Rotated speed(rpm): 1500

Alternator

Brand: Marathon

Insulation class: H

Producing area: Shanghai

Protection grade: IP21

Model: GM-30-4

Wiring:3-phase,4-wire,Y

Rated power(kW/KVA):30/37.5

Voltage regulation: DVR

Rated voltage(v):400/230

Output frequency(Hz):50

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

HAMAC