

Open frame diesel generator HAC400G



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

HAC400G

Prime power/capacity (kw/kva):350/437.5

Standby power/capacity (kw/kva): 400/500

Power factor: : $\cos\phi=0.8$

Rated output voltage (V): 400/230

Rated current (prime/standby)(A): 631.4/721.6

Rated speed (rpm):1500

Rated frequency (Hz):50

Start:Auto/Recoil

Fuel:0#

N.W.(kg):3400

Dimension(mm): 3200x1250x2000

Diesel Engine

Brand: Cummins

producing area: Chongqing,China

Model: KTA19-G3

cylinder: 6

Borexstroke(mm): 159x159

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

Voltage fluctuation: $\leq\pm 0.5\%$

Transient voltage regulation: +20%--15%

Stable voltage time (s): ≤ 1

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

Frequency fluctuation: $\leq\pm 0.5\%$

Transient frequency regulation: +10%--7%

Stable frequency time (s): ≤ 3

Oil consumption (100% loading)(g/kwh):204

Noise(7m)(dB):70

Start: DC24V-electronic

Cooling: enclosed water cycle

Oil supply: DI

Speed regulation: electron

Air suction:TCl

Compression ratio: 14.5:1 Overload capacity: 110%
Structure:in-line Rotate speed(rpm): 1500

Alternator

Brand: Marathon Insulation class: H
Producing area:Shanghai Protection grade: IP21
Model: MP-350-4A/S Wiring:3-phase,4-wire,Y
Rated power(kw/kva): 350/437.5 Voltage regulation:DVR
Rated voltage(v):400/230 Output frequency(Hz):50
Power factor: $\text{COS}\Phi=0.8$

HAMAC