

Open frame diesel generator HAC800G



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

Model HAC800G

Prime power/capacity (kw/kva):720/900

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

Standby power/capacity (kw/kva):800/1000

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):1299/1443.2

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):203

N.W.(kg):6500

Noise(7m)(dB):95

Dimension(mm): 4200x1810x2470

Diesel Engine

Brand: Cummins

Start: DC24V-electronic

producing area:Chongqing,China

Cooling: enclosed water cycle

Model: KTA38-G2A

Oil supply: DI

cylinder:12

Speed regulation: electronic

Borexstroke(mm): 159x159

Air suction:TCl



Compression ratio: 14 .5:1

Overload capacity: 110%

Structure:V

Rotate speed(rpm): 1500

Alternator

Brand: Marathon

Insulation class: H

Producing area:Shanghai

Protection grade: IP21

Model: MX-750-4

Wiring:3-phase,4-wire,Y

Rated power(kw/kva): 750/937.5

Voltage regulation:DVR

Rated voltage(v):400/230

Output frequency(Hz):50

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

HAMAC