

Open frame diesel generator HAC220G



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

Model: HAC220G

Prime power/capacity (kw/kva):200/250

Standby power/capacity (kw/kva): 220/275

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

Rated output voltage (V): 400/230

Rated current (prime/standby)(A): 361/396.9

Rated speed (rpm):1500

Rated frequency (Hz):50

Start: Auto/Recoil

Fuel:0#

N.W.(kg):1530

Dimension(mm): 2500x950x1520

Diesel Engine

Brand: Cummins

producing area: Chongqing,China

Model: 6LTAA8.9-G2

cylinder: 6

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

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

Transient voltage regulation: +20%~-15%

Stable voltage time (s): ≤ 1

table 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):210

Noise(7m)(dB):92

Start: DC24V-electronic

Cooling: enclosed water cycle

Oil supply :DI

Speed regulation: electron



Borexstroke(mm): 140x152

Air suction:TCl

Compression ratio: 15.0:1

verload capacity: 110%

Structure:in-line

otate speed(rpm): 1500

Alternator

Brand: Marathon

Insulation class: H

Producing area:Shanghai

Protection grade: IP21

Model: MP-200-4

iring:3-phase,4-wire,Y

Rated power(kw/kva): 200/250

voltage regulation: DVR

Rated voltage(v):400/230

utput frequency(Hz):50

Power factor: COS Φ =0.8

HAMAC