
Gas Generator HAC20R

Features:

- Low cost, high efficiency, compact structure, eco-friendly
- Heavy load durable, four-stroke, water cooled engine
- Excellent transient response

Parameters:

- Prime Power: 20kW / 25kVA
- Standby Power: 22kW / 27.5kVA
- Advertised voltage: 380/220 and 400/230V
- Frequency: 50Hz
- Speed: 1,500rpm or 60Hz, 1,800rpm
- Power factor: 0.8 (lagging)
- Protection standard: IP210 to IP23
- Model of connection: 3 phase/4 lines
- Insulation grade: H
- Frequency drop: $\leq 0.5\%$
- Transient state frequency deviation: (advertised power) +10 to -7%
- Frequency recovery time: $\leq 3s$
- Voltage recovery time: $\leq 4s$
- Waveform distortion: $\leq 5\%$

Engine:

- Cummins: 4B3.9
- Heavy load durable, four-stroke, water cooled engine
- Excellent transient response
- 24V DC safe isolate valve
- Dual spin-on paper element fuel filter
- Gen-sets equipped with dual flexible fuel union pipe
- Four valves per cylinder, stainless steel crankshaft, bolt, cast iron steel, replaceable humid cylinder liner