

13kVA Open Frame Diesel Generator Set

HTX-G20K-XE is an open-frame diesel generator set: 13 kVA (single-phase) / 16.25 kVA (three-phase) prime power at 50 Hz, 13 kVA (single-phase) / 16.25 kVA (three-phase) at 60 Hz. Air-cooled twin-cylinder engine, 87 dB(A) at 7 m, 30 L fuel tank.

SPECIFICATIONS

Prime power	13 kVA (single) / 16.25 kVA (three)
Prime power (60 Hz)	13 kVA (single) / 16.25 kVA (three)
Standby power	14.3 kVA (single) / 19.1 kVA (three)
Standby power (60 Hz)	14.3 kVA (single) / 19.1 kVA (three)
Rated voltage	115/230 (single) / 400/230 (three) V
Rated voltage (60 Hz)	120/240 (single) / 416/240 (three) V
Phase / Frequency	Single-phase / Three-phase, 50/60Hz, 3000/3600rpm
Power factor	1.0 (single) / 0.8 (three)
Engine model	Air-cooled twin-cylinder
Engine bore x stroke	2-95 x 88 mm
Engine displacement	1.247 L
Compression ratio	19.5:1
Engine rated power	17.5 kW
Oil capacity	3.2 L
Start mode	Electric start
Battery capacity	12V-45Ah
Frame type	32mm round tube
Fuel tank capacity	30 L
Net weight	230 kg
Overall dimension	920*640*1010 mm
Alternator type	Copper-wound with AVR voltage stabilizer
Noise level @ 7 m	87-89 dB(A)



KEY FEATURES

- Single-phase 13kVA or three-phase 16.25kVA from the same set
- Copper-wound alternator with AVR voltage stabilizer
- V-twin air-cooled engine, 17.5kW
- 32mm round-tube open frame
- 50 Hz and 60 Hz versions

APPLICATIONS

Construction · Mining · Industrial · Emergency Power · Large Events

ORDERING & EXPORT

Warranty	12 months / 1,000 hours (whichever first) — manufacturing defects, replacement parts
Packaging	Confirmed with each order