

HTX-G10K-XE Open-Frame Diesel Generator

HTX-G10K-XE is an open-frame diesel generator set: 6.8 kVA (single-phase) / 8.5 kVA (three-phase) prime power at 50 Hz, 7.5 kVA (single-phase) / 9.3 kVA (three-phase) at 60 Hz. HTX-AE195 engine, 78 dB(A) at 7 m, 12.5 L fuel tank.

SPECIFICATIONS

Prime power	6.8 kVA (single) / 8.5 kVA (three)
Prime power (60 Hz)	7.5 kVA (single) / 9.3 kVA (three)
Standby power	7.5 kVA (single) / 9.3 kVA (three)
Standby power (60 Hz)	8.3 kVA (single) / 10.3 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	HTX-AE195
Engine bore x stroke	95 x 75 mm
Engine displacement	0.532 L
Oil capacity	1.65 L
Compression ratio	19:1
Engine rated power	8.0 kW
Fuel tank capacity	12.5 L
Fuel consumption	280 g/kW.h
Start mode	Electric start
Battery capacity	12V-28Ah
Frame type	35mm square tube
Net weight	135 kg
Overall dimension	745*515*730 mm
Alternator type	Copper-wound with AVR voltage stabilizer
Noise level @ 7 m	78 dB(A)



KEY FEATURES

- 6.8 kVA prime / 7.5 kVA standby single-phase (8.1 / 9.3 kVA three-phase)
- Copper-wound alternator with AVR for stable output voltage
- Powered by the HTX-AE195 air-cooled direct-injection diesel engine
- 35mm square-tube open frame for durability and easy transport
- 12.5L fuel tank for extended runtime between refuelling

APPLICATIONS

Construction · Emergency Power · Mining · Industrial

ORDERING & EXPORT

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