

15kVA Silent Diesel Generator Set

HTX-G22K-S is a silent (canopied) diesel generator set: 15 kVA (single-phase) / 18.75 kVA (three-phase) prime power at 50 Hz, 15 kVA (single-phase) / 18.75 kVA (three-phase) at 60 Hz. Air-cooled twin-cylinder engine, 74 dB(A) at 7 m, 28 L fuel tank.

SPECIFICATIONS

Prime power	15 kVA (single) / 18.75 kVA (three)
Prime power (60 Hz)	15 kVA (single) / 18.75 kVA (three)
Standby power	16.5 kVA (single) / 20.63 kVA (three)
Standby power (60 Hz)	16.5 kVA (single) / 20.63 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	2-100 x 88 mm
Engine displacement	1.382 L
Compression ratio	19.5:1
Engine rated power	19.5 kW
Oil capacity	3.2 L
Start mode	Electric start
Battery capacity	12V-45Ah
Frame type	Sound-attenuated canopy
Fuel tank capacity	28 L
Net weight	330 kg
Overall dimension	1330*670*895 mm
Alternator type	Copper-wound with AVR voltage stabilizer
Noise level @ 7 m	74 dB(A)



KEY FEATURES

- Single-phase 15kVA or three-phase 18.75kVA from the same set
- Copper-wound alternator with AVR voltage stabilizer
- V-twin air-cooled engine, 19.5kW
- Sound-attenuated canopy, 74 dB(A) at 7 m
- 50 Hz and 60 Hz versions

APPLICATIONS

Construction · Mining · Emergency Power · Industrial · Telecom Base Station

ORDERING & EXPORT

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