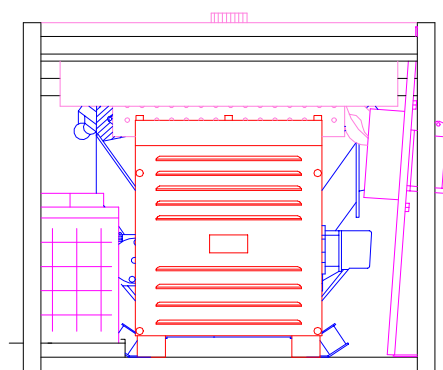
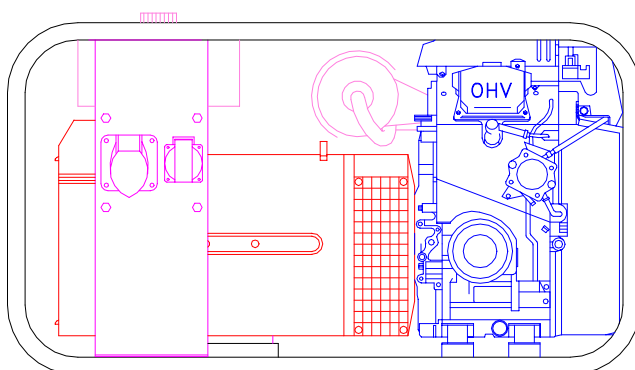


High Power Industrial Generator

G-12000 H

POWER RATING	3000 rpm/50 Hz	3600 rpm/60 Hz
Prime	12KVA / 10KW	14.4KVA / 11.5KW



GENERATOR SET

Generator set consisting of engine and alternator, with monoblock coupling, mounted on a square profile frame using anti-vibration pads.

Dimensions: Length: 900 mm, Width: 520 mm, Height: 500 mm
 Weight: approx. weight: 140 Kg

ENGINE

4-stroke petrol engine with overhead valves.
 Electronic ignition and centrifugal speed governor.
 Splash type lubrication. Electric start with automatic decompressor . Includes 46 A.h. battery. Air filter with double element. ALARM with automatic engine shutdown for low oil level. Oil filled.

Manufacturer HONDA
 Model GX 620 VAF
 Capacity 614cc
 No. of cylinders 2 in V - 90°
 Power rating 20HP at 3600rpm
 Engine speed 50 / 60 Hz 3000 / 3600rpm
 Approx. fuel consumption 4.5ltr/h
 Petrol tank capacity 13l
 Oil sump capacity 1.5l
 Max. runtime without refill 3h
 Noise level 79 dB(A) at 7m

ALTERNATOR

Single phase, self-regulating, voltage maintained within +/- 4 % in steady state. IP23 protection. Designed to standards CEI 23, IEC 34.1, VDE 350, BS 4999-5000 and NF51.100. Complies to standard VDE 0875, grade G, for radio interference.

Power rating 12,000W
 Voltage 220V
 Frequency 50Hz
 Speed 3000rpm
 Regulation Compound

If supplied WITHOUT CONTROL PANEL, the alternator incorporates 1pc 32 A single phase socket and 1pc 16 A single phase socket.

OPTIONS

Optionally the set may be supplied with

- wheel kit
- control panel (recommended feature) including: voltmeter, hours run meter, thermo-magnetic circuit breaker, on light, sockets 16A 3~ and 32A 1~.