

Canopied 3 Phase Diesel Generator 60kVA, 230v/400v 1500rpm

Reference: DHB132

£12,498.71



Canopied 3 Phase Diesel Generator 60kVA, 230v/400v 1500rpm The Hyundai DHY60KSE is a three phase diesel generator with a maximum output of 48kW/60kVA. Designed for domestic or professional use, the DHY60KSE is powered by a 56hp HY4108ZD diesel engine and is equipped an AVR alternator to produce clean energy. This means that any sensitive electronic equipment such as televisions, PCs and laptops can safely be powered by the DHY60KSE. Features include A three phase standby diesel generator with a maximum output of 48kW/60kVA Powered by a 56hp HY4108ZD diesel engine Equipped with an AVR alternator for a clean energy output Can be connected to an ATS system for an automatic power transfer Housed in a silenced weather-proof canopy Openset version The generator is available without canopy. Please use the drop-down menu to choose the openset model. Benefits include The DHY60KSE can be started manually by using the key, or connected to an ATS (Automatic Transfer Switch) system. An ATS system will automatically detect a loss of power from the mains, turn your DHY60KSE on automatically, and then turn it off again when power returns from the mains. Housed in a weather-proof silenced canopy, the DHY60KSE produces only 65dB @ 7 metres which makes it a quiet standby generator which won't interrupt you at home or work. The DHY60KSE benefits from being an economical diesel generator, capable of running on red diesel which is significantly cheaper than road diesel and is safer to store than petrol. Fitted with an MRS 10 control panel interface as standard, its user friendly interface gives fingertip control over several operating parameters as well as providing information statistics relating to engine, output and generator running parameters. Equipped with a massive 180L fuel tank, the DHY60KSE is a long running standby diesel generator. Running at 1500rpm, the engine is stressed less than in 3000rpm generators and this helps extend the lifespan of the machine if properly serviced. Specification Gross Weight (kg) 1250 Engine Type HY4108ZD No Of Cylinders 4 Displacement (CC) 4400 Cooling Method Water Speed (RPM) 1500 Voltage Regulation Method AVR Rated kVA

55 Max/Cont Current (a) 86/79 Frequency (Hz) 50 Connection Method(s) Busbar connection only Battery Type (v/Ah) 1 x 12/60 Runtime (hrs) @ 50% / 100% 19.7/9.5 Dimensions L x W x H (mm) 2500 x 950 x 1560

Product gallery:

