

# AK40S-1PH Alpha Series 40kVA Perkins Single Phase Generator

**Prod Code: 5000-CPS-AK40S-1PH**

The CPS AK40S-1PH Alpha Series 40kVA (32kW) Generator is a unit designed and manufactured in the UK.

Manufactured with a Kohler Diesel Engine, MeccAlte or Leroy Somer Alternator and Deep Sea Electronic Control Module. The soundproofed canopy is fitted with high quality door locks and a high quality residential silencer fitted as standard. Fastened to the base frame, the canopy is constructed from galvanized steel, press-formed finished with a high quality powder coat. The heavy duty base frame contains the large fuel tank to enable long running.

Optional extras on this range include - 110V, 230V & 415V socket arrangements, water heater for cold starts, 3-way fuel valve for an external tank, quick release doors, road tow trailer mounting, generator synchronizing, and even a canopy colour of your choice.\*

This generator is covered by a full 2 year or 2000 hour manufacturer's warranty and all sets are fully manufactured as per your requirements

## SPECIFICATIONS

Engine	Kohler KDI2504M
Cylinders	4
RPM	1500
Alternator	Leroy Somer
Prime Power	40kVA / 32kW
Standby Power	44kVA / 35kW
Controls	DSE3110 Key/Auto Start Module or DSE4620 AMF Module as option
Optional Extras	ATS (Automatic Transfer Switch) - Water jacket heater - Automatic fuel transfer - Slow/fast trailer - Fuel tanks External / Large / Underground - Plug sockets - GSM modem - Remote control start
Other Option	Meccalte Alternator

