



Hybrid Generator

Cygnus 4

- Inverter protection for overload, over heat, short circuit, low battery
- Auxiliary connection (Remote generator start): internal auxiliary busbar (2 x auxiliary 2 wire contacts – fully programmable)
- Remote Communication & Data Collection Package
- Water/Ingress protection rating is IP65
- Operating temperature range is -15oc to +45oc
- OPzV (sealed lead acid) sealed battery storage
- Variable RCD earth fault protection
- Power Input Connections: 125 A 3Ph CEE Form, AC in busbar
- Power Output Connections: 1 x 125 A 3Ph & 3 x 32 A 1Ph CEE Form, AC out busbar
- Battery Monitoring – LCD display with voltage indicator, power input/output, time available, % capacity available, charge state history & battery management
- Charge up time is 7.5 hours

Prime Power Rating @ 25° C (kVA)	Standby Power Rating @ 25° C (30 mins) (kVA)	Surge Power Rating @25° C (5 seconds) (kVA)	AC Output Voltage (50Hz)	AC Input Current Max (Aac)	AC Output Current Max (Aac)	Transfer Relay Time
42	48	126	230 1Ph, 400 3Ph (both adjustable)	100 A 3 phase	125	<15mins

Standby Power Consumption (W)	Battery Capacity @ 25°c, C20, 80% DoD (kWh)	Wet Weight (kg)	Dimensions (mm)	Forklift Pocket Dimensions (mm)	Distance between Fork Pockets (mm)	Set up Time
30	90	5900	L 3000 W 1200 H 1900	W 996 D 190 H 100	1200	5 mins

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