



Hybrid Generator

Cygnus 3

- Inverter protection for overload, over heat, short circuit, low battery, over voltage, excess battery voltage ripple & reverse polarity
- Auxiliary connection (Remote generator start): Bulgin
- Buccaneer Mini400 4 pin (2 x aux 2 wire contacts fully programmable) & internal aux busbar
- Remote Communication & Data Collection Package Integrated GSM Modem & GPS to collect system status, live & historic data, fault & event notification, location data, external device data & control, system control & programming
- Variable RCD, 63A MCB earth fault protection

- Power Input Connections: 1 x 63A 1PH & 3PH CEE-form, busbar 1PH/3Ph AC
- Power Output Connections: 1 x 63A 1PH & 3PH CEEform, busbar 1PH/3Ph AC
- Battery Monitoring LCD display with voltage indicator, power input/output, time available, % capacity available, charge state
- Water/Ingress protection rating is IP54
- Operating temperature range is -5oc to +45oc
- AGM sealed battery storage
- Charge up time is 8 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
21	24	63	190-245v / 415v(3Ph)	50 A 3 phase	80	<15 mins

Standby Power Consumption (W)	Battery Capacity (kWH) (60% DoD**)	Wet Weight (kg)	Dimensions (mm)	Forklift Pocket Dimensions (mm)	Distance between Fork Pockets (mm)	Set up Time
7.2	48	2900	L 2050 W 998 H 1500	W 996 D 190 H 100	810	5 mins

South East Depot

Europa Park, London Road, Grays, Essex, RM20 4DB T: 01375 366766

Midlands Depot

Fairfield Park, Off Fairfield Road, Halesowen, West Midlands B62 9JL T: 0121 559 1818

South West Depot

Bradley Road, Bristol BS20 7NZ T: 0117 901 2199

Scotland Depot

Nasmyth Square Livingston West Lothian EH54 5GG T: 01506 353 399

North East Depot

Portobello Trading Estate Shadon Way Chester-Le-Street DH3 2RN Tel: 0191 411 1200

power@johnfhunt.co.uk

johnfhuntpower.co.uk