











DANGER
THIS MACHINE
IS REMOTELY
CONTROLLED AND
MAY START
WITHOUT WARNING

MEN NO 223



GENERATOR AVAILABLE GENERATOR ON LOAD LAMP TEST MAINS ON LOAD MAINS AVAILABLE



Asset Number
H 28,223

This equipment is maintained by

VERTIV

Specialists in Critical Power Solutions

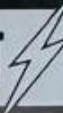
Design • Installation • Commissioning • Service UPS
Diesel Generators • Fire Pumps • Switchgear Maintenance
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Industry Certified Engineers

Contract No: **9580329**
Serial No: **DLB120768U0022F**
Instance No: **1845076**

Call 00800 1155 4499
24/7 service support 365 days a year

www.Vertiv.co.uk

- LAMP TEST / RESET
- FAIL TO START
- HIGH ENGINE TEMPERATURE
- LOW OIL PRESSURE
- OVERSPEED / EMERGENCY STOP OPERATED
- LOW BATTERY VOLTAGE
- NOT IN AUTO MODE
- APPROACHING HIGH ENGINE TEMP
- APPROACHING LOW OIL PRESSURE
- BATTERY CHARGER FAILURE

GEN  PART.

0 0 3 7 5 4

HOURS

$\frac{1}{10}$

QUARTZ

F.G. WILSON (ENGINEERING) LTD.
 OLD GLENARM ROAD, LARNE, BT40 1EJ. U.K.
 Tel: (01574) 261000 Fax: (01574) 261111
 Telex: 747448/747008 GENSET G



GENERATING SET

MODEL	P1650E	
SERIAL NUMBER	E4445A/001	
YEAR OF MANUFACTURE	1999	
RATED POWER - STANDBY	1650	kVA
	1320	kW
	0.8	COS Ø
RATED VOLTAGE	415 / 240	V
PHASE	3	
RATED FREQUENCY	50	Hz
RATED CURRENT	2295.6	A
RATED R.P.M	1500	
MAXIMUM ALTITUDE	152.5	m
MAXIMUM AMBIENT		
TEMPERATURE	30	°C
MASS	10870	Kg
ALTERNATOR CONNECTION	S*STAR	
RATING ISO 8528-3	BR	
ALTERNATOR ENCLOSURE	IP22	
INSULATION CLASS	H	
EXCITATION VOLTAGE	64	V
EXCITATION CURRENT	3.8	A
A.V.R	MX321	

* GENERATOR SET IS DESIGNED TO OPERATE IN AMBIENT TEMPERATURES UP TO 50° C
 AND AT HIGHER ALTITUDES. PLEASE CONSULT FACTORY FOR OUTPUTS AVAILABLE.



Perkins

STAFFORD, ENGLAND

TEL. 01785-223141

FAX. 01785-215110

ENGINE TYPE 4012TAG2

& No DGB120708U0222F

r / min 1500

bhp / kW b 1684 / 1256

SPILL / IGN. TIMING 16°

CE 99

MODELE	MODEL	MODELO
MODELL	P1650E	MODEL
MODELLO		ΜΟΝΤΕΛΟ
NUMERO DE SERIE	SERIAL NO.	NUMERO DE SERIE
SERIENNUMMER	E4445A/001	SERIENNUMMER
NUMERO DI SERIE		ΑΡΙΘΜΟΣ ΣΕΙΡΑΣ

F.G. WILSON (ENGINEERING) LTD. LARNE, N. IRELAND, U.K.