







OIL LEVEL DAILY
THIS IS YOUR RESPONSIBILITY



MANUFACTURED IN UNITED KINGDOM



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GENERATING SET

ISO 8528

MANUFACTURER	FG Wilson (Engineering) Ltd	
MODEL	P8BE1	
SERIAL NUMBER	FGWPEPP6CGTS07465	
SALES ORDER REF.	5030026/30	
YEAR OF MANUFACTURE	2005	
AMBIENT TEMP.	27	°C
RATED POWER		
STANDBY	88.0	kVA
	76.4	kW
PRIME		kVA
		kW
RATED VOLTAGE	415/240	V
PHASE	3	
RATED POWER FACTOR	0.80	cos ϕ
RATED FREQUENCY	50	Hz
RATED CURRENT - STANDBY	122	A
RATED CURRENT - PRIME		A
RATED RPM	1500	rpm
ALTITUDE	152.4	m
ALTERNATOR CONNECTION	S STAR	
ISO 8528 - 3 RATING	PR 500H TL0.875	
ALTERNATOR ENCLOSURE	23	IP
INSULATION CLASS	H	
EXCITATION VOLTAGE	40	V
EXCITATION CURRENT	2	A
AVR	R250	
MASS		kg

This generator set is designed to operate in ambient temperatures up to 50 deg C and at higher altitudes.
 Please consult dealer / helpdesk for outputs available

PLEASE
OIL LEVEL
THIS IS YOUR RE

Perkins ENGLAND TPL No.
2516/1500
R551306*U495429T*
LIST No. SERIAL No. TYPE



P88E1