

FG Wilson P220HE2 | Perkins Powered Diesel Generator Set | 8000 hours FWPG Verified| 220 KVA 176 kW ESP



GENERATING SET ISO 8528		
MANUFACTURER	FG Wilson (Engineering) Ltd	
MODEL	P220HE2	
SERIAL NUMBER	FGWNAH021F007205	
SALES ORDER REF	584044/20	
YEAR OF MANUFACTURE	2011	
AMBIENT TEMP	27	°C
RATED POWER	220.0	kVA
STANDBY	176.0	kW
PHASE		
RATED VOLTAGE	415/240	V
PHASE	3	
RATED POWER FACTOR	0.80	cos φ
RATED FREQUENCY	50	Hz
RATED CURRENT - STANDBY	306	A
RATED CURRENT - PHASE		A
RATED RPM	1500	rpm
ALTITUDE	152.4	m
ALTERNATOR CONNECTION	3 STAR	
ISO 8528 - 3 RATING	PR 1500H T.L.B.T5	
ALTERNATOR ENCLOSURE	23	IP
INSULATION CLASS	H	
EXCITATION VOLTAGE	30	V
EXCITATION CURRENT	A	A
WIR	R459	
WIR	3005	kg

General Information

Well maintained and reliable Perkins FG Wilson P220HE2 | 220 kVA Perkins diesel generator set.

Our Ref: FWP681

Key Specifications:

Model: P220HE2
Engine: Perkins 1306C-E87TAG4
Frequency: 50 Hz
Speed: 1500 RPM
Voltage: 400/230V
Standby Power: 220 kVA / 176 kW
Prime Power: 200 kVA / 160 kW
Year: 2011
Hours: 8000
Canopy Type: Acoustic / Silenced
Control Panel: Power Wizard 1.0
Alternator: Leroy Somer LL5014F



Dimensions:

- **Length:** 3894 mm
- **Width:** 1300 mm
- **Height:** 1875 mm
- **Weight:** 2944 kg
- **Fuel Tank:** 550 L

Control & Distribution:

Fully integrated with Power Wizard controller electronics (engine + alternator protection). Auto start / stop (ATS compatible)

Highlights:

- Low hours (**Fully 75 point checked and approved**)
- As New Condition
- Ready for immediate deployment

MORE PHOTOS BELOW

