P65-5_50Hz Diesel Generator





Product Name	P65-5_50Hz
Manufacturer	FG Wilson
Category	Diesel Generator

TECHNICAL SPECIFICATIONS

Electrical Specifications	
Rated Voltage (V)	230-400 V
Frequency (Hz)	50 Hz
Prime Power (kVA/kW)	60 kVA / 48 kW
Standby Power (kVA/kW)	65 kVA / 52 kW
Power Factor	0.8
Generator Specifications	
Engine Make/Model	Perkins 1103A-33TG2
Number of Cylinders	3
Bore x Stroke (mm)	105 x 127 mm
Fuel Type	Diesel
Oil Capacity (L)	8.3 L
Radiator Air Flow, m³/min	110.4 m³/min
Total Coolant Capacity, L	10.2 L
Alternator	
Make/Model	FG Wilson FGL20080
Number of Bearings	1
Over Speed, rpm	2250
Temperature Rise, °C	50° C

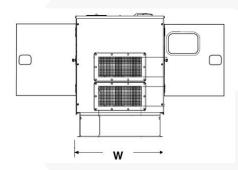
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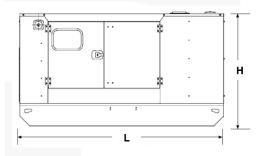


Fuel Consumption	
Recommended Fuel	Class A2 Diesel
Fuel tank capacity (L)	145 L
100% load with fan, L/hr	13.7 L/hr
75% load with fan, L/hr	10.2 L/hr
50% load with fan, L/hr	7.1 L/hr

Modular Acoustic Enclosure	
Sound Pressure Level (dBA) @ 7m	63 dBA
Enclosure Type	Canopy

WEIGHTS & DIMENSIONS





Length (L) mm	Width (W) mm	Height (H)mm
2291 mm	1026 mm	1426 mm

Dry Weight (kg)	
Open Type	765 kg
Sound Attenuated Type	1067 kg

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