

# P751-3

## Diesel Generator



<b>Product Name</b>	<b>P751-3</b>
<b>Manufacturer</b>	FG Wilson
<b>Category</b>	Diesel Generator

## TECHNICAL SPECIFICATIONS

<b>Electrical Specifications</b>	
Rated Voltage (V)	230-400 V
Frequency (Hz)	50 Hz
Prime Power (kVA/kW)	650 kVA / 520 kW
Standby Power (kVA/kW)	715 kVA / 572 kW
Power Factor	0.8
<b>Generator Specifications</b>	
Engine Make/Model	Perkins 2806A-E18TAG2
Number of Cylinders	6
Bore x Stroke (mm)	145 x 183 mm
Fuel Type	Diesel
Oil Capacity (L)	62 L
Radiator Air Flow, m <sup>3</sup> /min	373.2 m <sup>3</sup> /min
Total Coolant Capacity, L	68.5 L
<b>Alternator</b>	
Make/Model	FG Wilson FG33A560
Number of Bearings	1
Over Speed, rpm	2250
Temperature Rise, °C	50° C

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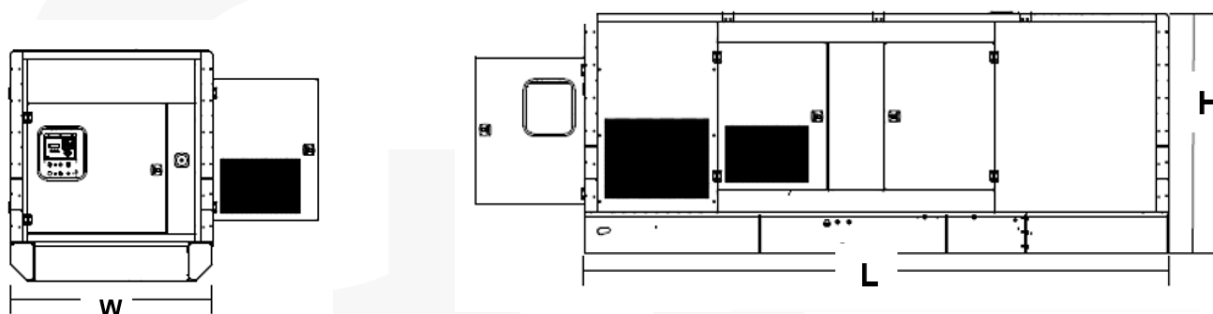
### Fuel Consumption

Recommended Fuel	Class A2 Diesel
Fuel tank capacity (L)	1132 L
100% load with fan, L/hr	127.6 L/hr
75% load with fan, L/hr	94.8 L/hr
50% load with fan, L/hr	66 L/hr

### Modular Acoustic Enclosure

Sound Pressure Level (dBA) @ 7m	75 dBA
Enclosure Type	Canopy/Containerized

## WEIGHTS & DIMENSIONS



Length (L) mm	Width (W) mm	Height (H)mm
3900 mm	1461 mm	2156 mm

### Dry Weight (kg)

Open Type	4454 kg
Sound Attenuated Type	5554 kg

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