

The FG Wilson range of mobile generating sets are specifically designed for those customers who may need to move their power supply between locations.

These enclosures reduce sound levels to comply with the stage 2 levels of the European Community Directive 2000/14/EC which became effective 3 January 2006.

These roadworthy trailers are designed to exceed all EC Regulations. Registration may be required in certain countries outside the EU.

Standard Features

- ▶ Drawbar chassis running gear.
- ▶ Roadworthy trailers meeting all relevant EC-standards using TÜV approved components.
- ▶ Chassis built to TÜV approved design.
- ▶ Fixed height towbar and adjustable height towbar units available.
- ▶ Large range of available towing eyes and hitches.



P11-4S – P22-4 Mobile Generating Set Range



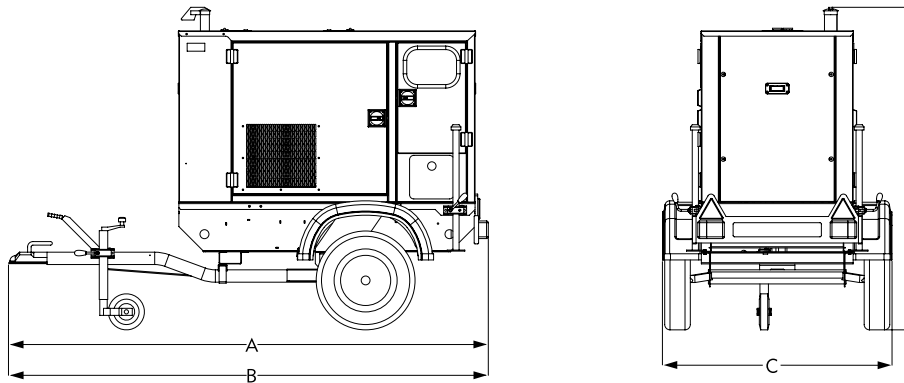
CAL Modular Acoustic Enclosure



Sound Pressure Levels (dBA)

		50 Hz							60 Hz					
		LWA	15m (50ft)		7m (23ft)		1m (3ft)		15m (50ft)		7m (23ft)		1m (3ft)	
			75% Load	100% Load	75% Load	100% Load	75% Load	100% Load	75% Load	100% Load	75% Load	100% Load	75% Load	100% Load
3 Phase Models														
P13.5-4	Prime	86	52.7	53.9	58.7	59.9	70.8	71.9	55.0	56.0	61.0	62.0	72.3	74.0
	Standby	86	53.1	54.5	59.1	60.5	71.1	72.4	55.3	56.4	61.3	62.4	72.7	74.6
P18-4	Prime	91	55.6	56.0	61.6	62.0	72.8	73.4	58.4	59.7	64.4	65.7	75.3	77.2
	Standby	91	55.7	56.2	61.7	62.2	72.9	73.7	58.7	60.4	64.7	66.4	75.8	78.1
P22-4	Prime	91	55.8	56.4	61.8	62.4	73.2	74.2	59.0	60.9	65.0	66.9	76.1	78.7
	Standby	91	56.0	56.7	62.0	62.7	73.4	74.7	59.5	62.0	65.5	68.0	76.9	80.1
Single Phase Models														
P11-4S	Prime	86	52.7	53.9	58.7	59.9	70.8	71.9	55.0	56.0	61.0	62.0	72.3	74.0
	Standby	86	53.1	54.5	59.1	60.5	71.1	72.4	55.3	56.4	61.3	62.4	72.7	74.6
P14-4S	Prime	91	55.6	56.0	61.6	62.0	72.7	73.4	55.0	56.0	61.0	62.0	72.3	74.0
	Standby	91	55.7	56.1	61.7	62.1	72.9	73.6	55.3	56.4	61.3	62.4	72.7	74.6
P16.5-4S	Prime	91	55.8	56.2	61.8	62.2	73.0	73.9	59.0	60.9	65.0	66.9	76.1	78.7
	Standby	91	55.9	56.5	61.9	62.5	73.3	74.3	59.5	62.0	65.5	68.0	76.9	80.1

Levels in accordance with European Noise Directive (2000/14/EC)



Dimensions and Weights

Generating Set Model	Length mm (in)			Width (C) mm (in)	Height (D) mm (in)	Weight Kg (lb) [≠]	
	Fixed Height Towbar (A)	Adjustable Height Towbar‡ (B)	Adjustable Height Towbar				
3 Phase Models							
P13.5-4	2890 (113.8)	3478 (136.9)	1300 (51.2)	1825 (71.8)	757 (1669)	776 (1711)	
P18-4	2845 (112.0)	3433 (135.2)	1300 (51.2)	1825 (71.8)	818 (1803)	837 (1845)	
P22-4	2845 (112.0)	3433 (135.2)	1300 (51.2)	1825 (71.8)	831 (1832)	850 (1874)	
Single Phase Models							
P11-4S	2890 (113.8)	3478 (136.9)	1300 (51.2)	1825 (71.8)	757 (1669)	776 (1711)	
P14-4S	2845 (112.0)	3433 (135.2)	1300 (51.2)	1825 (71.8)	818 (1803)	837 (1845)	
P16.5-4S	2845 (112.0)	3433 (135.2)	1300 (51.2)	1825 (71.8)	831 (1832)	850 (1874)	

[≠]Weight with lube oil, no coolant, no fuel.



FG Wilson has manufacturing facilities in the following locations:

Northern Ireland • Brazil • China • India • USA

With headquarters in Northern Ireland, FG Wilson operates through a Global Dealer Network. To contact your local Sales Office please visit the FG Wilson website at

www.FGWilson.com

