



PERFORM

Performance and durability



PERFORM 3000



PERFORM 4500



PERFORM 6500 C



PERFORM 5500 T

SINGLE-PHASE GENERATING SETS

Type		PERFORM 3000	PERFORM 4500	PERFORM 6500 C
Max power 230 V	kW ISO 8528	3.0	4.2	6.5
	kVA ⁽¹⁾	3.75	5.25	8.15
Engine	Brand	Kohler®	Kohler®	Kohler®
	Type	CH 270	CH 395	CH 440
	Oil level shutdown	•	•	•
	Electric start	X	X	X
	HP 3.600 rpm	6	8.5	11.9
	Run time in hr	3.2	3.5	2.8
	Tank in L	4.1	7.3	7.3
EEC Noise level Lwa	dB(A) @ 7 m	96	97	101
	Weight in Kg	73	74	78
	Weight in Kg	43	66.5	96.5
Socket codes ⁽²⁾		P1L	P1L	P1H

THREE-PHASE GENERATING SETS

Type			PERFORM 5500 T
Max power	3-ph 400 V	kW ISO 8528	4.5
		kVA ⁽¹⁾	5.6
Engine	1-ph 230V	kW ISO 8528	2.3
		Brand	Kohler®
	Type	CH 395	
	Oil level shutdown	•	
	Electric start	X	
	HP 3.600 rpm	8.5	
	Run time in hr	3.5	
EEC Noise level Lwa	Tank in L	7.3	
		EEC Noise level Lwa	97
	Weight in Kg	77.5	
Socket codes ⁽²⁾			P1J

X Not available. • Standard. (1) Theoretical value calculated for comparison purposes. (2) See table of sockets on page 39.



Options available for this range depending on the model: trolley kit, RCCB, automatic controller, manual changeover switch, loose cover, maintenance kit, storage box. See pages 34 to 36 for the part numbers for these options.

SDMO FEATURE



QUAD CLEAN™ cyclonic filter

PERFORM generating sets are fitted with the exclusive Quad Clean™ air filtration system which protects them from the risk of ingesting dust. Cyclonic Quad Clean™ air filters are no heavier and no larger than a standard air filter but provide 4 levels of filtration which effectively filter out large particles and capture the finest particles. They ensure a continuous supply of clean air to the engine, save fuel, increase the engine performance and extend its lifetime.



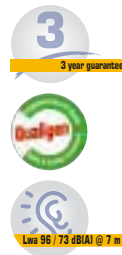
PERFORM 3000

- 3 kW - 3.75 kVA⁽¹⁾ - 230 V
- KOHLER® - CH 270 engine
- EEC Noise level Lwa
96 Lwa / 73 dB(A) @ 7 m

Application*:
ideal for use with drills and winches.



1 kW 2 kW 3 kW 4 kW 5 kW 6 kW 7 kW 8 kW 9 kW 10 kW 11 kW



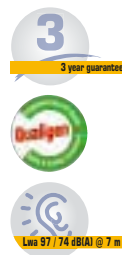
PERFORM 4500 ▶ NEW

- 4.2 kW - 5.25 kVA⁽¹⁾ - 230 V
- KOHLER® - CH 395 engine
- EEC Noise level Lwa
97 Lwa / 74 dB(A) @ 7 m

Application*:
ideal for use with pneumatic drills.



1 kW 2 kW 3 kW 4 kW 5 kW 6 kW 7 kW 8 kW 9 kW 10 kW 11 kW



PERFORM 6500 C ▶ NEW

- 6.5 kW - 8.15 kVA⁽¹⁾ - 230 V
- KOHLER® - CH 440 engine
- EEC Noise level Lwa
101 Lwa / 78 dB(A) @ 7 m

Application*:
ideal for use with compressors.



1 kW 2 kW 3 kW 4 kW 5 kW 6 kW 7 kW 8 kW 9 kW 10 kW 11 kW



*For information only.