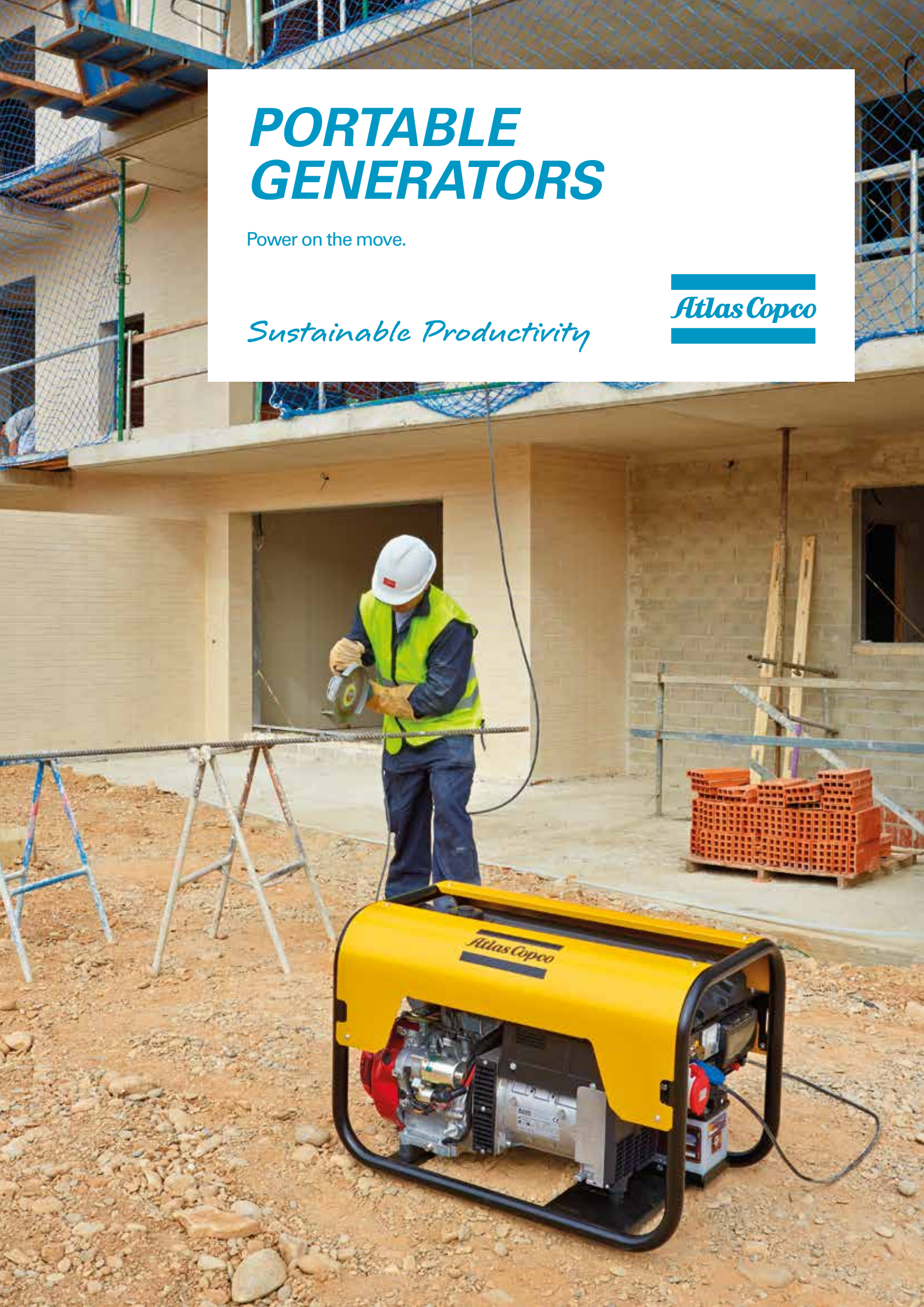


PORTABLE GENERATORS

Power on the move.

Sustainable Productivity

Atlas Copco



QEP R generators



QEP R

- The **QEP R** offers automatic and remote start, delivering reliable power and first time start – even after extended idle periods. The risk of damage through misuse or overloading is minimized by the onboard differential circuit breaker.

KEY FEATURES / STANDARD

- Electrical key start
- Large fuel tank
- Sockets
- AVR (Automatic Voltage Regulation)
- Instrumentation – voltmeter (all models), clock and frequency meter (selected models)
- Magneto-thermal protection
- Differential circuit breaker
- Connector for remote start
- Low oil level protection
- CE noise compliance (Petrol)

KEY FEATURES / OPTIONS

- Wheel kit
- ATB (Automatic Transfer Box) with AMF (Automatic start on Mains Failure) including connector
- Remote wireless start and stop with connector

TECHNICAL DATA

		QEP R GASOLINE						QEP R DIESEL			
Generator data		QEP R5	QEP R6.5	QEP R7.5	QEP R8	QEP R12	QEP R14	QEP R6*	QEP R7*	QEP R9*	QEP R10*
Rated frequency	Hz	50	50	50	50	50	50	50	50	50	50
Rated voltage	V	230	400/230	230	400/230	230	400/230	230	400/230	230	400/230
Nominal power output	kVA	4,3	5,4	6,1	7	10,1	11,9	4,9	5,6	7,6	8,8
Peak power output	kVA	5,3	6,3	7,1	8,3	11,9	13,9	5,9	6,9	8,8	10,3
Power factor cos Phi		0,9	0,8	0,9	0,8	0,9	0,8	0,9	0,8	0,9	0,8
Fuel tank capacity	l	18	18	18	18	24	24	24	24	24	24
Fuel autonomy at nominal power	h	8,1	8,1	6,3	6,3	4,3	4,3	12,4	12,4	8,3	8,3
Sockets configuration		1 x SCH + 1 x 3P32A	1 x SCH + 1 x 3P32A	1 x SCH + 1 x 3P16A + 1 x 3P32A	1 x SCH + 1 x 5P16A	1 x SCH + 1 x 5P16A	1 x SCH + 2 x 3P16A + 1 x 5P16A	1 x SCH + 1 x 3P16A + 1 x 3P32A	1 x SCH + 1 x 3P16A + 1 x 3P32A	1 x SCH + 2 x 3P16A + 1 x 5P16A	1 x SCH + 1 x 3P32A + 1 x 5P16A

SCH: Schuko 2P+G 16A 3P16A: CEE 230V 2P+G 16A 3P32A: CEE 230V 2P+G 32A 5P16A: CEE 400V 3P+N+G 16A

Engine											
Model		Honda GX270 Gasoline	Honda GX270 Gasoline	Honda GX390 Gasoline	Honda GX390 Gasoline	Honda GX630 Gasoline	Honda GX630 Gasoline	Yanmar L100 Diesel	Yanmar L100 Diesel	Lombardini 25LD330 Diesel	Lombardini 25LD330 Diesel
Nominal speed	rpm	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000
Power output	kWm	5,7	5,7	7,7	7,7	12	12	6,5	6,5	10	10
Displacement	cm ³	270	270	389	389	688	688	435	435	654	654
Starter type		Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric
Alternator											
Power	kVA	4,2	7	6	7	10	11,5	5	6	8	10
Noise level											
Sound pressure level (LpA) at 7m	dB(A)	69	69	69	69	68	68	80	80	80	80
Sound power level (LwA)	dB(A)	97	97	97	97	96	96	105	105	105	105
Weight and dimensions											
Length	mm	842	842	842	842	960	960	840	840	960	960
Width	mm	523	523	523	523	641	641	641	641	641	641
Height	mm	557	557	557	557	667	667	696	696	667	667
Weight	kg	69	81	89	92	190	187	115	125	159	162

*Not compliant with directive 2000/14/EC