

CALCULATE YOUR ENERGY SAVINGS WITH THE GA 7-15 VSD⁺
when changing your idling compressor to the new GA VSD⁺

Atlas Copco

Running hours		Energy savings by switching from idling compressor to VSD ⁺							
		1000 h	2000 h	3000 h	4000 h	5000 h	6000 h	7000 h	8000 h
Stable air demand	7 kW	3.045 €	6.020 €	8.211 €	9.902 €	12.075 €	13.886 €	15.094 €	15.698 €
	11 kW	4.795 €	9.450 €	12.971 €	15.642 €	19.075 €	21.936 €	23.844 €	24.798 €
	15 kW	6.510 €	12.880 €	17.731 €	21.382 €	26.075 €	29.986 €	32.594 €	33.898 €
Fluctuating air demand	7 kW	3.465 €	6.930 €	10.395 €	13.860 €	17.325 €	20.790 €	24.255 €	27.720 €
	11 kW	5.460 €	10.920 €	16.380 €	21.840 €	27.300 €	32.760 €	38.220 €	43.680 €
	15 kW	7.455 €	14.910 €	22.365 €	29.820 €	37.275 €	44.730 €	52.185 €	59.640 €

Savings in EUR (at 0.1 EUR/kWh) calculated over 7 years.

This result is an estimate. For more info, please get in touch with your local Atlas Copco contact.

CALCULATE YOUR ENERGY SAVINGS WITH THE GA 7-15 VSD+
when changing your variable speed drive compressor to the new GA VSD+

Running hours		Energy savings by switching from VSD to VSD+							
		1000 h	2000 h	3000 h	4000 h	5000 h	6000 h	7000 h	8000 h
Stable air demand	7 kW	875 €	1.750 €	2.625 €	3.500 €	4.375 €	5.250 €	6.125 €	7.000 €
	11 kW	1.365 €	2.730 €	4.095 €	5.460 €	6.825 €	8.190 €	9.555 €	10.920 €
	15 kW	1.610 €	3.220 €	4.830 €	6.440 €	8.050 €	9.660 €	11.270 €	12.880 €
Fluctuating air demand	7 kW	805 €	1.610 €	2.415 €	3.220 €	4.025 €	4.830 €	5.635 €	6.440 €
	11 kW	1.260 €	2.520 €	3.780 €	5.040 €	6.300 €	7.560 €	8.820 €	10.080 €
	15 kW	1.645 €	3.290 €	4.935 €	6.580 €	8.225 €	9.870 €	11.515 €	13.160 €

Savings in EUR (at 0.1 EUR/kWh) calculated over 7 years.

This result is an estimate. For more info, please get in touch with your local Atlas Copco contact.