CALCULATE YOUR ENERGY SAVINGS WITH THE GA 7-15 VSD+

when changing your idling compressor to the new GA VSD+



		Energy savings by switching from idling compressor to VSD*							
Running hours		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.

15 kW

1 645 €

3 290 €

when changing your variable speed drive compressor to the new GA VSD+ Energy savings by switching from VSD to VSD+ Running hours 5000 h 7 LW 1.750 € 2.625 € 3.500 € 4.375 € 5.250 € 6.125 € 7.000 € Stable 11 kW 1 365 € 2 730 € 5.460 € 6.825 € 8 190 € 9.555 € 10.920 € 4 095 € air demand 15 kW 1.610 € 4.830 € 6.440 € 8.050 € 9.660 € 11.270 € 12.880 € 7 kW 805 € 2.415€ 3.220 € 4 025 € 4.830 € 5.635 € 6.440 € Fluctuating air demand 11 kW 1.260 € 3.780 € 5.040 € 6.300 € 7.560 € 8.820 € 10.080 €

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

11 515 F

13 160 €

8 225 €

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

4 935 €

6.580 €

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