E-Air V1100 VSD

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Atlas Copco

E Air

Electric mobile air compressors with VSD technology

If you have the power to choose, choose electric



Every now and then, an innovation comes along that changes the industry. Atlas Copco's range of E-Air VSD compressor range is a game-changer when it comes to performance, energy-efficiency and versatility. The E-Air's VSD motor is clean, compact, energy-efficient and quiet, while the compressors are easy to install and operate. No emissions, unrivaled efficiency and low noise levels, the E-Air V1100 VSD is your reliable partner.

Best in class cost of ownership

The E-Air V1100 VSD is not only a sustainable solution for the environment. Total cost of ownership is impacted by performance, ease of use, service, efficiency, resale value... The E-Air V1100 VSD ticks all the boxes.





E-Air VSD: Pressure range adjustable with PACE functionality

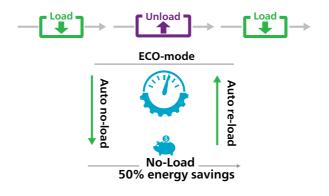
Every E-Air VSD comes with PACE technology (Pressure Adjusted through Cognitive Electronics), an electronic pressure regulation system.

- Select required pressure from a wide pressure range
- Easy to set with up to 0.1 bar increments in just 3 clicks
- Increased flow at low pressure levels (with decreased fuel consumption)

One compressor can cover the needs of various applications. From 5 bar to run a handheld tool, to 10 bar for sandblasting to up to 14 bar for cable blowing, all with one machine.

Choose a compressor that only runs when you need air.

Thanks to ECO-mode, the compressor switches automatically from unload to no load when the air demand drops. Depending on the application, this results in energy savings up to 50%.



With FleetLink, you'll have the latest fleet information concerning your fleet performance at hand, wherever, whenever.

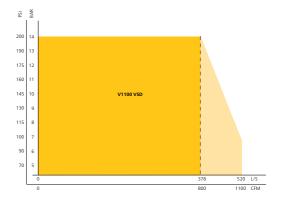
Optimize fleet usage



Maximize the effectiveness and productivity of your fleet and uncover potential for optimization and savings.



Operating range E-Air V1100 VSD





		V1100 VSD
Working pressure range	Bar (g)	5-14
	Psi (g)	72 -200
Socket connection	A	Terminal board
Free Air Delivery	m³/min	36.4 - 22.5
	l/s	607 - 375
	cfm	1286 - 795
Sound pressure level (LpA) at 7m (23ft)	dB(A)	70
Max ambient temperature (with after-cooler)	°C	45
Motor		
Installed motor power	kW	208
Voltage	V	380-460 +/-10%
Rated frequency	Hz	50 / 60
Dimensions skidversion (LxWxH)	mm	3470 x 1220 x 1800
Weight	kg	2750





Minimize downtime

Quicker response time to optimize maintenance planning

Power Technique Solutions Portfolio

Atlas Copco's Power Technique Business Area has a forward-thinking philosophy. For us, creating customer value is all about anticipating and exceeding your future needs – while never compromising our environmental principles. Looking ahead and staying ahead is the only way we can ensure we are your long term partner.

Air compressors



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