

# ***THE POWER TO CHOOSE!***

The E-AirT900 electric portable compressor.

*Sustainable Productivity*

*Atlas Copco*



# Have you considered going electric?

The **E-Air T900** electric portable compressor is a combination of smart engineering, time tested technology and quality components. The outcome is a compressor with extreme versatility, which is suitable for a wide range of applications.

Perfect for sites and applications where there is a ready supply of power, the compressor is easy to install as it requires no additional foundations. The corrosion resistant canopy is designed for use in all weather conditions without the need for additional rooms and enclosures.

The **E-Air T900** is an outstanding choice when it comes to setting up an efficient job site. Delivering compressed air from 7 to 10 bar (100 to 150 psi) with a flow of up to 25 m<sup>3</sup>/min (900 cfm). Compact, lightweight and easy to move, coupled with outstanding ruggedness and durability make this an excellent choice for rental fleets and customer sites.



## TECHNICAL DATA

Model		E-Air T900	
Nominal effective working pressure	bar (g)	10	
	psi (g)	150	
Free air delivery*	cfm	900	
	m <sup>3</sup> /min	25	
	l/s	420	
Sound pressure level (LpA) at 7m (23ft)**	dB(A)	73	
Max. ambient temperature	°C	50	
Engine (WEG)			
Power	kW	160	
Voltage	V	380-575	
Rated frequency	Hz	50/60	
Efficiency		IE3	
Dimensions and weight		Skid	Undercarriage
Length	mm	3378	4623
Width	mm	1190	2070
Height	mm	1663	2321
Weight	kg	2963	3511

\* Unit performance measured according to ISO 1217, Ed. 3, Annex C - 1996

\*\* Measured according to ISO 2151: 2004 using ISO 9614/2



## OPTIONS

- Undercarriage with parking brake and jockey wheel.
- Customized colours.



### XC2003 CONTROLLER

The compressor is equipped with an intuitive **XC2003 controller** that **allows ease of operation**.

### SILENCED CANOPY

Tough, silenced canopy **with corrosion resistant protection** ensures durability and performance even in the harshest environments. No dedicated compressor room or enclosure required.

### BUILT IN AFTERCOOLER

**Reduces compressed air temperature** and prevents moisture build up in air lines.



### EASY ACCESS


For single side service.


### POWER-FLEX FRAME

Designed to allow smooth and safe movement across any terrain, while being 110% spillage free. Guaranteed to quarantine all liquids from the machine and prevent soil contamination.

 **POWER-FLEX FRAME**  
TO ENSURE EASE OF MOVEMENT AND SAFETY

UP TO **50%**  **SMALLER**  
Than conventional compressors

UP TO **33%**  **LIGHTER**  
Than conventional compressors

**REDUCED MAINTENANCE TIME AND COSTS**  


 **NO EMISSIONS**

**RUNNING COSTS CAN BE REDUCED BY**  
 UP TO **50%**

\* Comparisons made will differ depending on model. Please consult a sales representative for more details.

# Portable Energy Solutions Portfolio

## AIR COMPRESSORS

### READY TO GO

- 1-5 m<sup>3</sup>/min
- 7-12 bar



### VERSATILITY

- 7-22 m<sup>3</sup>/min
- 7-20 bar



### PRODUCTIVITY PARTNER

- 19-116 m<sup>3</sup>/min
- 10-345 bar



Diesel and electric options available.

## GENERATORS

### PORTABLE

- 1,6-13,9 kVA



### MOBILE

- 9-1250\* kVA



### INDUSTRIAL

- 10-1250\* kVA



\*Multiple configurations available to produce power for any size application.

## DEWATERING PUMPS

### ELECTRIC SUBMERSIBLE

- 275-16.500 l/min



### CENTRIFUGAL DIESEL DRIVEN

- 833-9833 l/min



### SMALL PORTABLE

- 210-2500 l/min



## LIGHT TOWERS

### LED



### METAL HALIDE



### ELECTRIC



## Committed to sustainable productivity

Atlas Copco's Portable Energy division 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.

[www.atlascopco.com](http://www.atlascopco.com)

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