

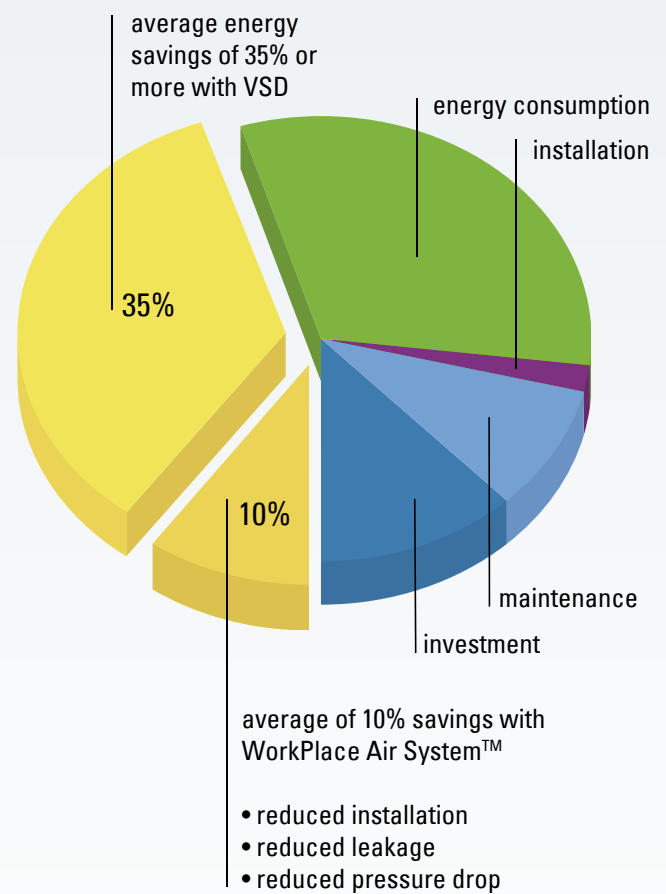
# Atlas Copco Stationary air compressors

## GA 11 VSD WorkPlace Air System™

11 kW / 15 hp oil injected rotary screw compressors



## Compressor Life Cycle Cost Savings



- ▶ The GA 11 VSD gives unparalleled energy savings of 35% or more.
- ▶ A compact WorkPlace Air System™, allowing the compressor to be easily installed anywhere thanks to extremely low noise levels.
- ▶ Fast, easy and economic installation.
- ▶ Easy to service for long trouble-free life.

**WORKPLACE  
AIR SYSTEM™**

**Atlas Copco**

# GA 11 VSD

## Standard features

- ☑ Superior pressure regulation lowers working pressure, reduces system leaks and maintains system pressure within 0.1 bar (1.5 psi).
- ☑ Dramatic savings on installation, operation and maintenance due to the full integration of air and condensate treatment.
- ☑ Receiver mounted, standard 300 liter, offering additional savings on installation with reduced overall system pressure drops and leaks.
- ☑ Advanced electronic control featuring the Elektronikon® regulator with electronic gearing and multiple compressor control possibilities built in.

## Standard options

- ☑ Class 1 or 2 filter (only for FF version)
- ☑ Dryer by-pass (only for FF version)
- ☑ Oil/water separator
- ☑ Electronic water drain
- ☑ Oil containing frame
- ☑ Main disconnect switch
- ☑ Lifting device
- ☑ Rain protection
- ☑ Heavy duty inlet filter
- ☑ Special paint
- ☑ 500 liter air receiver
- ☑ Synthetic PAO oil
- ☑ Food grade oil

## Performance data

Compressor type	Working pressure		Capacity FAD min-max <sup>(1)</sup>			Installed motor power		Noise level <sup>(2)</sup>
	bar(e)	psig	l/s	m <sup>3</sup> /min	cfm	kW	hp	dB(A)
GA 11 VSD	4	58	7 - 29	0.42 - 1.74	15 - 62	11	15	67 - 69
	7.5	109	7 - 28	0.42 - 1.68	15 - 60	11	15	67 - 69
	10	145	7 - 24	0.42 - 1.44	15 - 51	11	15	67 - 69
	13	188	7 - 20	0.42 - 1.20	15 - 43	11	15	67 - 69

## Dimensions & weight

Compressor type	Dimensions						Weight				Outlet connections
	Length		Width		Height		WorkPlace		WorkPlace FF		G/NPT
	mm	in	mm	in	mm	in	kg	lbs	kg	lbs	in
Frame mounted	1027	40	638	25	1212	48	249	549	284	626	1/2
Tank mounted	1158	46	638	25	1779	70	334	736	369	814	1/2

(1) FAD is measured according to ISO 1217 at the working pressures mentioned.

(2) Noise level measured according to Pneuop / Cagi PN8NTC2, tolerance 2 dB(A).

Reference conditions: atmospheric pressure 1 bar(a), ambient temp. 20°C.

FF indicates the unique Atlas Copco Full Feature concept with integrated refrigerant dryer.



### Service competence

Atlas Copco is committed to provide the levels of after-sales care that you require. Our highly trained engineers offer the best possible support and assistance in operating your equipment with the most modern diagnostic tools available.



### ISO 9001

From design to production and delivery of compressors, Atlas Copco adheres to the ISO 9001 management system.

Never use compressed air as breathing air without prior purification in accordance with local legislation and standards.

### Global capability

Global capability with local presence means that we can respond rapidly to any situation anywhere in the world. Our world class logistics ensures timely delivery of our range of guaranteed quality spare parts.



### ISO 14001

Atlas Copco's Environmental Management System forms an integral part of each business.