## Atlas Copco

## **Control solutions**

AIRkeeper app for Atlas Copco G series compressors



## Keep your G series compressor always at hand

Optimizing your production just became a lot easier. The new AIRkeeper app allows you to monitor your Atlas Copco G series compressor remotely. Anytime, anywhere. Using your phone or tablet's Bluetooth connection, you can even control the unit to turn it on/off or improve its efficiency. You can also run a leakage detection program to ensure your compressor is working optimally.

AIRkeeper keeps a constant eye on your compressor for you with real-time notifications when your compressor needs attention. It's peace of mind and productivity built into one easy-to-use app.

Download AIRkeeper now from your app store. Installation only takes seconds!







Atlas Copco

## Performance and efficiency at your fingertips

- Monitor your G series compressor performance status and stats.
- Remotely control your compressor.
- Unique leakage detection program.
- Real-time notifications and alerts.
- Your go-to place for support and information.





# AIRkeeper app for Atlas Copco G series compressors

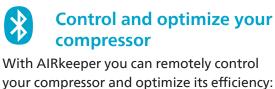


Use AIRkeeper to check your compressor's real-time performance indicators:

- Pressure
- Temperature
- Running hours
- Operation mode



In one quick glance, you get your compressor's key stats and weekly usage report.



- Start and stop your compressor
- Set unload and load pressure
- Select your required pressure bands to enhance performance and save energy
- Set up your week timer



AIRkeeper is available for Atlas Copco's G 7-15 and G 15L-22 compressor ranges.

#### **Receive real-time notifications**

Avoid wear and tear, not to mention unexpected breakdowns, with AIRkeeper notifications via wifi:

- Real-time machine warnings
- Real-time machine shutdowns

### Leakage detection program

To ensure your compressor operates flawlessly, AIRkeeper offers a unique air leakage detection feature. Simply set a window of time in which you will not have any air consumption. AIRkeeper will run the program during that time and report its findings back to you.

## Get your AIRkeeper started in seconds

Setting up your AIRkeeper is as easy as 1-2-3:

- 1. Download the AIRkeeper app from the App Store or Google Play.
- 2. Scan the barcode of your Atlas Copco G series compressor.
- 3. Connect your G series compressor to your wifi network.

## **Library of information and online support**

AIRkeeper holds an entire library of instruction manuals, installation guides, videos, and much more related to your compressor. You can even find an Atlas Copco representative or a dealer through AIRkeeper.











### Atlas Copco

# Oil-injected rotary screw compressors

G 2-7 kW/3-10 hp



Power your workshop with the rotary screw compressor that boosts productivity and lowers operational costs. The G 2-7 delivers everything professional users need: low noise, reliability, efficiency, and ease of use. Just plug it in and get your pneumatic jobs done with zero hassles or worries.



### **Features & benefits**



# Low cost of ownership

The G 2-7 keeps your operational costs at a minimum, thanks to its premium-efficiency motor and state-of-the-art element



## Super silent operation

With noise levels as low as 61 dB(A), the G 2-7 allows for installation close to the point of use. No additional sound insulation or a separate compressor room required.



# Reliable, 100% performance

The G 2-7 is designed and built for continuous use. You can run it 24/7 without cool-down periods, even in temperatures up to 46°C.



### **Clean production**

With an oil carry-over of less than 5 ppm, the G 2-7 limits the oil content in your air system to protect your production tools and the quality of your final products.

### **Quality components & performance**

- 1. IE3 premium-efficiency motor lowers energy use and costs.
- 2. Low-vibration screw element minimizes noise to allow installation close to the point of use.
- 3. Elektronikon® Base controller gives you easy, intuitive control. Service indications and visual alerts safeguard performance and reliability.
- You can choose between a floor- and a tank-mounted model. Different receiver sizes are available.
- 5. A refrigerant dryer can be fully integrated to ensure dry, quality air without taking up extra space.
- Prevent condensation at low loads and improve reliability with the optional oil heater.
- Timer and electronic drains are available for maximum peace of mind.





### **Technical specifications**

Compressor Max. working pressure		ng pressure	Capacity FAD			Installed motor power		Noise level**	Weight (kg/lbs)*		
type	bar(e)	psig	l/s	m³/h	cfm	kW	hp	dB(A)	Pack	Full Feature	
50 Hz VERSION											
G 2	8	116	6.1	22.0	12.9	2.2	3	61	165/364	190/419	
	10	145	4.9	17.6	10.4	2.2	3	61	165/364	190/419	
G 3	8	116	7.9	28.4	16.7	3	4	61	170/375	195/430	
	10	145	6.1	22.0	12.9	3	4	61	170/375	195/430	
G 4	8	116	10.0	36.0	21.2	4	5.5	62	175/386	200/441	
	10	145	8.6	31.0	18.2	4	5.5	62	175/386	200/441	
G 5	8	116	14.8	53.3	31.4	5.5	7.5	65	185/408	210/463	
	10	145	13.0	46.8	27.5	5.5	7.5	65	185/408	210/463	
G 7	8	116	17.7	63.7	37.5	7.5	10	67	195/430	225/496	
	10	145	16.4	59.0	34.7	7.5	10	67	195/430	225/496	
60 Hz VERSION											
G 2	8	116	6.2	22.3	13.1	2.2	3	61	180/397	205/452	
	10	145	4.6	16.6	9.7	2.2	3	61	180/397	205/452	
G 4	8	116	9.5	34.2	20.1	4	5.5	62	190/419	215/474	
	10	145	8.5	30.6	18.0	4	5.5	62	190/419	215/474	
G 5	8	116	13.8	49.7	29.2	5.5	7.5	65	200/441	225/496	
	10	145	12.3	44.3	26.1	5.5	7.5	65	200/441	225/496	
G 7	8	116	17.0	61.2	36.0	7.5	10	67	210/463	240/529	
	10	145	16.1	58.0	34.1	7.5	10	67	210/463	240/529	

Unit performance measured according to ISO 1217, latest edition.

Mean noise level (pack variant) measured according to Pneurop/Cagi PN8NTC2 test code; tolerance 3 dB(A).

### **Dimensions**

	Depth	Width	Height
Pack, floor-mounted	665	620	950
Full Feature, floor-mounted	665	1015	950
Pack, tank-mounted	665	1430	1260
Full Feature, tank-mounted	665	1430	1260

#### **Options**

- Food-grade oil
- RSXD oil
- DD filter
- Aftercooler
- Tropical thermostat
- Electronic water drain
- Timer drain
- 500-liter vessel
- Anti-condensation kit







<sup>\*</sup> Tank-mounted variant. \*\* Floor-mounted variant.