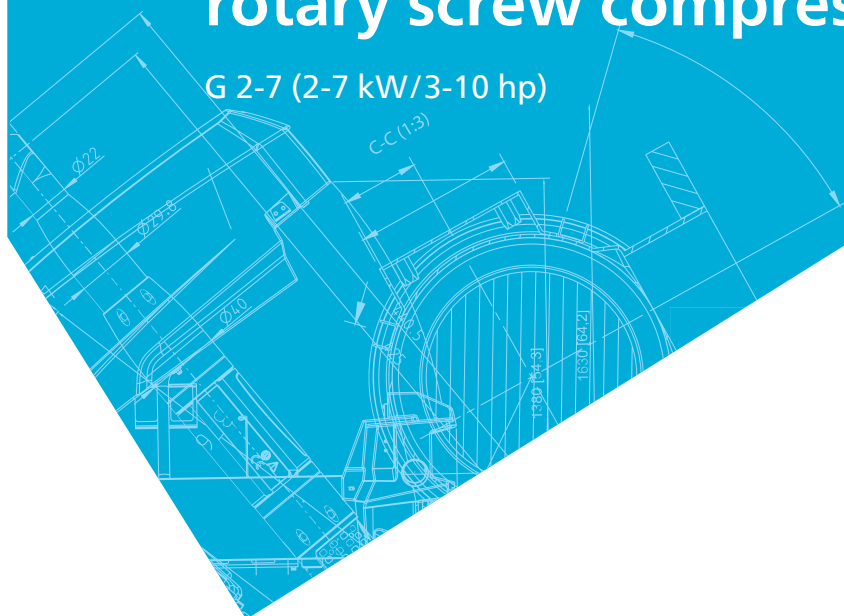


Atlas Copco

Oil-injected rotary screw compressors

G 2-7 (2-7 kW/3-10 hp)



The superior workshop compressor

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.



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.



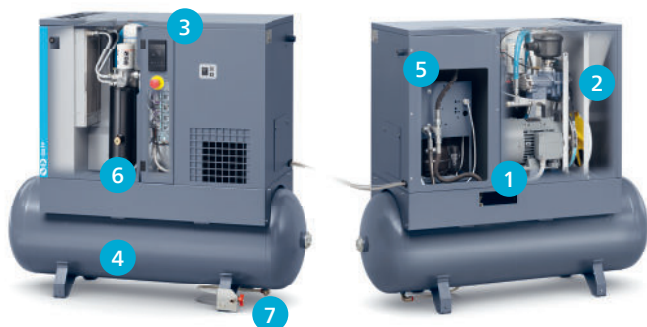
Reliable, 100% performance

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® Nano™ gives you intuitive, remote control and monitoring with the **SMARTLINK** app.
4. 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.
6. Prevent condensation at low loads and improve reliability with the optional oil heater.
7. Timer and electronic drains are available for maximum peace of mind.

**SMART
LINK**

Compressor control & monitoring on your phone!

Monitor and control your G 2-7 remotely with **SMARTLINK**. The app gives you vital compressor information right on your smartphone. It also alerts you to any potential problems or inefficiencies.

Download the **SMARTLINK** app today from the App Store or Google Play!



Technical specifications

| Compressor type | Max. working pressure | | Capacity FAD | | | Installed motor power | | Noise level** | Weight (kg/lbs)* | |
|-----------------|-----------------------|------|--------------|------|------|-----------------------|-----|---------------|------------------|--------------|
| | bar(e) | psig | l/s | m³/h | cfm | kW | hp | | Pack | Full Feature |
| 50 Hz VERSION | | | | | | | | | | |
| G 2 | 8 | 116 | 5.7 | 20.6 | 12.1 | 2.2 | 3 | 61 | 165/364 | 190/419 |
| | 10 | 145 | 4.7 | 16.9 | 9.9 | 2.2 | 3 | 61 | 165/364 | 190/419 |
| G 3 | 8 | 116 | 7.7 | 27.6 | 16.2 | 3 | 4 | 61 | 170/375 | 195/430 |
| | 10 | 145 | 6.0 | 21.5 | 12.7 | 3 | 4 | 61 | 170/375 | 195/430 |
| G 4 | 8 | 116 | 9.6 | 34.7 | 20.4 | 4 | 5.5 | 62 | 175/386 | 200/441 |
| | 10 | 145 | 8.4 | 30.1 | 17.7 | 4 | 5.5 | 62 | 175/386 | 200/441 |
| G 5 | 8 | 116 | 14.3 | 51.5 | 30.3 | 5.5 | 7.5 | 65 | 185/408 | 210/463 |
| | 10 | 145 | 12.6 | 45.4 | 26.7 | 5.5 | 7.5 | 65 | 185/408 | 210/463 |
| G 7 | 8 | 116 | 17.1 | 61.7 | 36.3 | 7.5 | 10 | 67 | 195/430 | 225/496 |
| | 10 | 145 | 16.0 | 57.7 | 33.9 | 7.5 | 10 | 67 | 195/430 | 225/496 |
| 60 Hz VERSION | | | | | | | | | | |
| G 2 | 8 | 116 | 6.0 | 21.6 | 12.7 | 2.2 | 3 | 61 | 180/397 | 205/452 |
| | 10 | 145 | 4.4 | 15.8 | 9.3 | 2.2 | 3 | 61 | 180/397 | 205/452 |
| G 4 | 8 | 116 | 8.8 | 31.7 | 18.6 | 4 | 5.5 | 62 | 190/419 | 215/474 |
| | 10 | 145 | 7.9 | 28.4 | 16.7 | 4 | 5.5 | 62 | 190/419 | 215/474 |
| G 5 | 8 | 116 | 13.4 | 48.2 | 28.4 | 5.5 | 7.5 | 65 | 200/441 | 225/496 |
| | 10 | 145 | 11.9 | 42.8 | 25.2 | 5.5 | 7.5 | 65 | 200/441 | 225/496 |
| G 7 | 8 | 116 | 15.5 | 55.8 | 32.8 | 7.5 | 10 | 67 | 210/463 | 240/529 |
| | 10 | 145 | 14.7 | 52.9 | 31.1 | 7.5 | 10 | 67 | 210/463 | 240/529 |

* Tank-mounted variant.

** Floor-mounted variant.

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

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