The ultimate smart solution that fits

Atlas Copco's GA compressors bring you outstanding performance, flexible operation and the highest productivity, while minimizing the total cost of ownership. With a choice of three premium compressor series you will certainly find the compressed air solution that perfectly matches your requirements. Built to perform even in the harshest environments, our products keep your production running efficiently.

**GA: PREMIUM COMPRESSOR**
- Premium quality and improved serviceability at the lowest initial investment.
- Increased reliability through its maintenance-free drive system.
- Environmentally friendly integrated dryer across the complete compressor range, providing excellent dry air as well as reducing installation costs and floor space.
- Total control and assured efficiency with the new Elektronikon® controller.

**GA+: INDUSTRY-LEADING PERFORMANCE**
Offering top performance and total reliability, our products answer your advanced needs.
- Industry-leading Free Air Delivery.
- Low power consumption and noise emission.
- Environmentally friendly integrated dryer across the complete compressor range, providing excellent dry air as well as reducing installation costs and floor space.
- Easy monitoring and maintenance thanks to the new Elektronikon® graphic controller with high-definition color display.
- Increased reliability through its maintenance-free drive system.

**GA VSD: ULTIMATE ENERGY SAVER**
Minimized energy consumption for the most demanding applications, making major energy savings a reality.
- Average energy savings up to 35%.
- Advanced Variable Speed Drive technology.
- Flexible pressure selection: 4-13 bar.
- Integrated, premium-efficiency dryer across the complete compressor range, providing excellent dry air and reducing installation costs. With the Dryer Saver Cycle integrated in the GA 37-90 VSD, savings up to 60% of electricity for the dryer can be realized.
- Easy monitoring and maintenance thanks to the new Elektronikon® graphic controller with high-definition color display.

**HIGHEST RELIABILITY**
The GA series are designed, manufactured and tested in accordance with ISO 9001, ISO 14001 and ISO 1217, Ed. 3, Annex C. Ensuring a long and trouble-free life at the lowest operating cost, the GA contains the latest generation of Atlas Copco's innovative oil-injected screw element.

**REDUCED ENERGY COSTS**
The cost of compressed air can represent over 40% of your total electrical costs. Our GA® compressors can reduce energy costs and overall compressor lifecycle costs (LCC) thanks to the use of our highly efficient element. Furthermore, the GA VSD additionally reduces energy costs up to 35% by automatically adjusting the air supply to the customer's air demand.

**AIR SYSTEM INTEGRATION**
The GA WorkPlace Air System can be placed where you need it. Its low noise operation and integrated air treatment equipment eliminate the need for a separate compressor room. Moreover, all compressors are delivered ready for use, reducing installation costs to a minimum.
High reliability and smart energy

**PROTECTING YOUR PRODUCTION**

- The drive system is 100% maintenance-free and protected against dirt and dust, thus eliminating the risks inherent to the greasing of the conventional motor bearings.
- IP55 high-efficiency EPAct/EFF1 electrical motor designed for continuous operation.
- A high-efficiency oil filter (β100 =75; compliant with ISO 16889) removes 99% smaller particles than a conventional filter, providing clean oil to extend the lifetime of all lubricated parts in the compressor.
- Operating temperatures are strictly regulated – even in ambient temperatures up to 55°C/131°F
  – thanks to innovative technology and the cooling of the electrical cubicle.
- The inlet valve is operated through vacuum and air pressure to offer superior reliability compared to spring operated inlet valves with external pilot air connections.
- Standard up to 46°C/115°F.

**BUILT TO LAST**

- The electronic no-loss water drain communicates with the compressor controller to ensure the constant removal of condensate. In case of plant power loss, condensate can continue to be removed by the integrated manual bypass.
- A heavy-duty air intake filter protects the compressor components by removing 99.9% of dirt particles down to 3 microns.
- Monitor your machines remotely, using a simple Ethernet connection, thanks to the new Elektronikon® with a built-in web server.
- Protecting downstream air equipment in all working conditions: the integrated dryer, with optional DD and PD filters, avoids condensation and corrosion in the network, resulting in an oil carryover as low as 0.001 ppm.

**REDUCED ENERGY COSTS**

- Centralized control via Elektronikon® with new algorithms results in the reduction of system pressure and energy consumption.
- The new integrated dryer on models GA 37-90 – with refrigerant R410A, fan saver cycle, and low pressure drop in heat exchanger — results in significant energy savings and lower operating costs with reduced global warming potential.
- Innovative filter material removes oil particles from the compressed air while minimizing pressure drop. This results in optimal air quality at the highest efficiency.
- Recuperate up to 80% of your energy for other industrial applications with the optional energy recovery system.

**EFFORTLESS MAINTENANCE**

- The high-tech Elektronikon® graphic controller’s monitoring features include: warning indications, maintenance scheduling and an online visualization of your machines’ conditions.
- The non-drive-end side motor bearing is greased for life, which eliminates the need for maintenance.
- The use of high-quality consumables that have a long lifetime (up to 8,000 hours) and can be easily serviced.

**THE LATEST ELEMENT TECHNOLOGY**

Atlas Copco is committed to developing a highly efficient screw element for each GA generation. Developed from extensive R&D by dedicated Atlas Copco engineers, the latest version of the patented oil-injected rotary screw element provides unrivaled efficiency and reliability.

Both the after-cooler with integrated water separator and the electrical cubicle cooling booster are located at the back of the compressor.
Untreated compressed air contains moisture, aerosols and dirt particles that can damage your air system and contaminate your end product. The resulting maintenance costs can far exceed air treatment costs. Our compressors provide the clean, dry air that improves your system’s reliability, avoiding costly downtime and production delays, and safeguarding the quality of your products.

Clean, treated air also reduces the risk of corrosion and leaks in your compressed air system, leading to substantial cost savings. Furthermore, with leaks and energy waste minimized and the unsafe disposal of untreated condensate eliminated, you can protect the environment and conform to stringent international regulations.

A conventional compressor, with external filtration equipment and high noise operation, has to be placed away from the production area. This lack of integration can raise installation costs.

Excellence in air quality

The optional DD/PD filters and integrated refrigerant air dryer (IFD) efficiently remove moisture, aerosols and dirt particles to protect your investment. This quality air prolongs the life of downstream equipment, increasing energy savings and ensuring quality in your final product.

The GA+ can operate close to the point of use – eliminating the need for a dedicated compressor room.

The GA+ is delivered ready for use – minimizing production downtime and reducing installation costs.

With its compact footprint, low noise operation and integration of air and condensate treatment equipment, the GA+ offers complete versatility for your production. The GA+’s integrated design allows the compressor to be placed on the production floor, creating strong energy savings for your business.

With less external piping, the GA+ minimizes pressure drop across the system which can reduce energy costs.

The filtration system produces clean air to prevent network corrosion – minimizing energy, repair and maintenance costs.

OSCi is an efficient integrated solution that removes oil from condensate.

The delivered water is harmless and can be disposed in a sewage system, reducing disposal costs.

SAVINGS FEATURES

ON AVERAGE 40% ENERGY SAVINGS WITH R410A INTEGRATED DRYERS

- Global warming potential has been reduced significantly by an average of 50% with the introduction of the R410A refrigerant.
- Use of energy-efficient refrigerant R410A reduces operating costs.
- Environmentally friendly characteristics.
- Unique Saver Cycle Control, with ambient temperature sensor and based on dryer load and relative humidity of compressed air, saves energy at partial load.
- Heat exchanger technology with low pressure drop.
- Zero waste of compressed air thanks to no-loss condensate drain.
- Pressure dew point of 3°C (100% relative humidity at 20°C).
- Standard R404A refrigerant on models GA 30+-45.

INTEGRATED PURITY

The optional DD/PD filters and integrated refrigerant air dryer (IFD) efficiently remove moisture, aerosols and dirt particles to protect your investment. This quality air prolongs the life of downstream equipment, increasing energy savings and ensuring quality in your final product.

Iso Quality Class

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<th>Dirt Particle Size</th>
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* The table values reflect the maximum limits according to the temperature ISO gravity class.
** Water pressure dew point based on 100% RH at 20°C/68°F.

INTEGRATED CONDENSATE MANAGEMENT

- OSCI is an efficient integrated solution that removes oil from condensate.
- Oil carryover contained in condensate can harm the environment.
- Treated condensate protects water, wildlife and ecosystems.
- The delivered water is harmless and can be disposed in a sewage system, reducing disposal costs.

WorkPlace: complete versatility, total capability

The GA+ WorkPlace, with its low noise operation and integrated condensate and air treatment equipment, can be placed directly at your point of use. This integration saves space and reduces piping costs.

The GA+ is delivered ready for use – minimizing production downtime and reducing installation costs.

With filtration equipment integrated, the GA+ reduces the need for costly external piping and minimizes pressure drop.
The next-generation Elektronikon® operating system offers a great variety of control and monitoring features that allow you to increase your compressor's efficiency and reliability. To maximize energy efficiency, the Elektronikon® controls the main drive motor and regulates system pressure within a predefined and narrow pressure band.

**A step ahead in monitoring and controls**

**GA 37-90 VSD & GA 30°-90: ADVANCED ELEkTRONIkON® GRAPHIC CONTROLLER**

- Improved user-friendliness: 3.5-inch high-definition color display with clear pictograms and extra 4th LED indicator for service.
- Internet-based compressor visualization using a simple Ethernet connection.
- Increased reliability: new, user-friendly, multilingual user interface and durable keyboard.
- Automatic restart after voltage failure.
- Dual pressure set point.
- More flexibility: four different week schedules that can be programmed for a period of 10 consecutive weeks.
- On-screen Delayed Second Stop function and VSD savings indication.
- Graphical indication Serviceplan.
- Remote control and connectivity functions.
- Software upgrade available to control up to 6 compressors by installing the optional integrated compressor controller.
- 32 language settings.

**GA 37-48: ELEkTRONIkON® CONTROLLER**

- Improved ease of use: Intuitive navigation system with clear pictograms and extra 4th LED indicator for service.
- Visualization through web browser using a simple Ethernet connection.
- Easily upgradeable.
- Increased reliability: more durable keyboard.
- Automatic restart after voltage failure.
- Delayed Second Stop function.
- Option to upgrade to the advanced Elektronikon® graphic controller.

**Optional Integrated Compressor Controller**

Install, with a simple license, the optional integrated compressor controller and get simple, central control to reduce system pressure and energy consumption in installations of up to 4 (ES4i) or 6 (ES6i) compressors.

**SAVER CYCLE**

Saver Cycle technology reduces the energy consumption of the integrated refrigerant dryers with the fan in light load applications. Using an ambient sensor to monitor the required dew point suppression, the Elektronikon® starts and stops the dryer and the fan, minimizing energy use and protecting the air system from corrosion.

**SAVING ENERGY, DRIVING EFFICIENCY**

Most production processes create fluctuating levels of demand which, in turn, can create energy waste in low use periods. Using either the standard or graphic Elektronikon® controller, you can manually or automatically create two different system pressure bands to optimize energy use and reduce costs at low use times. In addition, the sophisticated Delayed Second Stop (DSS) runs the drive motor only when needed. As the desired system pressure is maintained while the drive motor's run time is minimized, energy consumption is kept at a minimum.
Variable Speed Drive: driving down energy costs

Energy can represent over 70% of a compressor’s lifecycle costs (LCC). Generating compressed air can account for more than 40% of a plant’s total electricity bill. Most production environments have a fluctuating air demand depending on the time of day, week, or even months per year. Atlas Copco’s Variable Speed Drive (VSD) technology mirrors air usage - automatically adjusting the motor speed depending on demand. With VSD technology, Atlas Copco has made major energy cost savings a reality, while helping to protect the environment for future generations.

Traditional compressors working with a full load, no load control operate between two set pressure points. When maximum pressure is reached, the compressor goes off load. During periods of medium to low air demand, the no load power consumption can be excessive – wasting large amounts of energy.

Because there is no unnecessary power generated, the GA VSD can reduce energy costs by 35% or more. Lifecycle costs (LCC) of the compressor can be reduced by an average of 22%. In general, the extra cost of a VSD compressor compared to a fixed speed one can be earned back after just one to two years.

Increasing flexibility with gradual motor ramp-up to avoid electricity surges.

The GA VSD adapts to the flow and controls your costs:

- The electric motor, which is specifically designed for VSD operation (inverter duty motor), thus enables the compressor to start under full load, thereby overcoming additional required torque.
- The motor bearings are protected against induced bearing current, thus increasing reliability.
- The Elektronikon® Graphic controls the compressor with feedback from the integrated converter, thus ensuring maximum efficiency and complete protection of the compressor.
- High operating speed range allowing further reduced operating costs.
- EMC filter and overvoltage protection included as standard.

Using innovative real-time measuring equipment and sophisticated analysis software, Atlas Copco engineers can help you map the load/air demand profile of your current compressor installation and demonstrate the potential energy savings using Atlas Copco’s VSD compressors. This unique service allows you to obtain full control of your compressed air system and make conscious future investment decisions.
**Applications**

- Drying processes
- Chemical and pharmaceutical industries
- Auxiliary or main heating of warehouses, workshops...
- Industrial process heating
- Water heating for laundries, industrial cleaning and sanitary facilities
- Canteens and large kitchens
- Food industry
- Chemical and pharmaceutical industries
- Drying processes

**Recover and save energy**

As much as 90% of the electrical energy used by a compressed air solution is converted into heat. Using Atlas Copco’s integrated energy recovery systems, it is feasible to recover up to 75% of that power input as hot air or hot water without any influence on the compressor’s performance. Through efficient usage of the recovered energy, you bring about important energy cost savings and obtain a high return on investment.

**Technical specifications GA 30+-90 (50 Hz versions)**

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<tr>
<th>COMPRESSOR TYPE</th>
<th>Max. working pressure [Workplace Full Feature]</th>
<th>Capacity [<strong>P</strong>]</th>
<th>Installed motor power [kW]</th>
<th>Noise level [db(A)]</th>
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**Technical specifications GA 30*-90 (60 Hz versions)**

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<td>264</td>
<td>37</td>
<td>50</td>
</tr>
<tr>
<td>125</td>
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<td>157</td>
<td>9.5</td>
<td>233</td>
<td>37</td>
<td>50</td>
</tr>
<tr>
<td>150</td>
<td>125</td>
<td>181</td>
<td>8</td>
<td>194</td>
<td>37</td>
<td>50</td>
</tr>
</tbody>
</table>

**Reference conditions:**
- Absolute inlet pressure 1 bar (14.5 psi)
- Intake air temperature 20°C, 68°F
- FAD is measured at the following working pressures:
  - 15 bar versions at 1 bar
  - 8 bar versions at 8 bar
  - 10 bar versions at 5 bar
  - 13 bar versions at 12.5 bar

**ISO 1217 Ed. 3, Annex C-1996.**

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

**Noise level measured according to ISO 2151 and noise measurement standard ISO 9614.**

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**COMPRRESSOR TYPE**

- **Max. working pressure WorkPlace**
- **Capacity FAD**
- **Installed motor power**
- **Noise level**
- **Weight Workplace**
- **Full Feature**

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**FLOW CHARTS**

- Standard
- Full Feature version (FF)

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**Maximum working pressure for VSD machines: 13 bar (188 psi)**
Driven by innovation
With more than 135 years of innovation and experience, Atlas Copco will deliver the products and services to help maximize your company’s efficiency and productivity. As an industry leader, we are dedicated to offering high air quality at the lowest possible cost of ownership. Through continuous innovation, we strive to safeguard your bottom line and bring you peace of mind.

Building on interaction
As part of our long-term relationship with our customers, we have accumulated extensive knowledge of a wide diversity of processes, needs and objectives. This gives us the flexibility to adapt and efficiently produce customized compressed air solutions that meet and exceed your expectations.

A committed business partner
With a presence in over 170 countries, we will deliver high-quality customer service anywhere, anytime. Our highly skilled technicians are available 24/7 and are supported by an efficient logistics organization, ensuring fast delivery of genuine spare parts when you need them. We are committed to providing the best possible know-how and technology to help your company produce, grow, and succeed. With Atlas Copco you can rest assured that your superior productivity is our first concern!