

BECAUSE
IMPROVEMENT
NEVER
STOPS



SONETTO 3-9
OIL-INJECTED SCREW
COMPRESSORS

Can a small compressor meet your long requirements list? ALUP's Sonetto 3-9 is up to the task. Its performance and flexibility exceed even the toughest expectations. Of course, the Sonetto is built according to ALUP's stringent quality and reliability standards. It's extra quiet too, allowing you to install it close to the point of use. So if you're looking to support your business with an entry-level rotary screw compressor, the Sonetto will be your most valuable partner for years to come.

POWERFUL & EFFICIENT PERFORMANCE

- Next-generation air end generates 15% more air and consumes 12% less energy.
- Screw air end allows for continuous use without cool-down periods.
- IE3 premium efficiency motor lowers your Total Cost of Ownership.



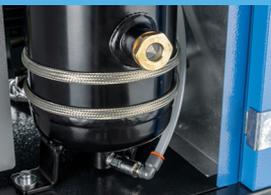
ROBUST & RELIABLE

- Removable panel for easy service.
- An (optionally) integrated dryer ensures dry quality air.
- Optional oil heater prevents condensation, even in low load conditions.

FLEXIBILITY & EASE OF USE

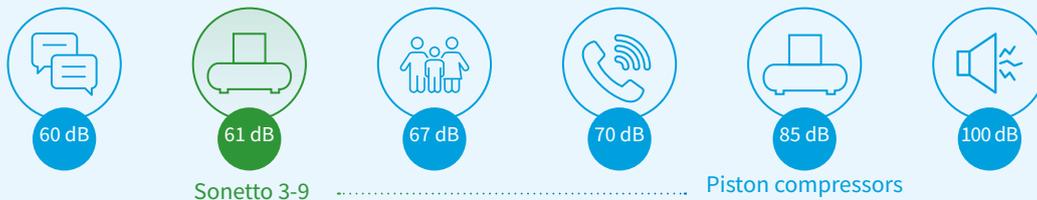
- Power sizes available from 2.2 to 7.5 kW.
- A new controller with visual indications of machine status, alarms and service timers.
- A choice of floor- and tank-mounted models.
- A wide range of options to customize the Sonetto to your needs.

ONE SONETTO, MANY COMBINATIONS

	<p>+ Oil heater + Tropical thermostat</p> 	<p>+ 500-liter receiver + Timer drain</p> 
	<p>RELIABILITY</p> <p>CONDENSATION-PROOF</p> <p>RELIABILITY</p>	<p>CONVENIENCE</p> <p>ALL-INCLUSIVE</p>
<p>STANDARD VERSION</p> <ul style="list-style-type: none"> - Industry-leading Free Air Delivery - Continuous duty - Super silent - Controller - Alarms - Service timers 	<p>FLEXIBLE USE</p> <p>+</p> <ul style="list-style-type: none"> - Continuous & intermittent use - Flexible productivity - Peace of mind - Differentiation with competition 	<p>+</p> <ul style="list-style-type: none"> - Continuous & intermittent use - Peace of mind - Robustness - High productivity - Long work cycles - Reliability - No condensation

YOUR SILENT WORKHORSE

LOW NOISE MATTERS



Restrictions on workplace noise pollution are becoming increasingly rigorous. With reason, as noise directly affects the health and comfort of your employees. The Sonetto 3-9 is super-silent, with sound emissions as low as 61 dB(A). A comparable piston compressor is about 20 dB(A) louder. That is a significant difference, knowing that every 3 dB(A)-increase doubles noise perception.

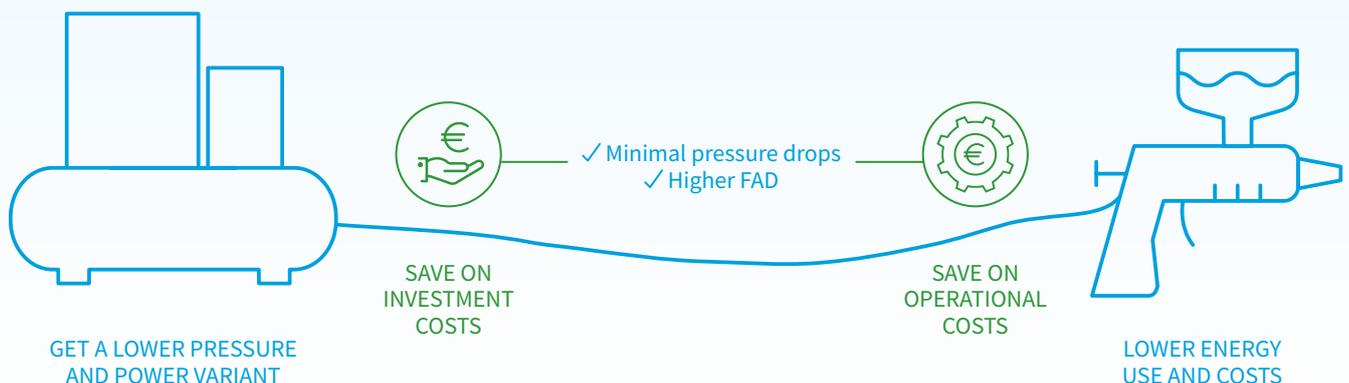
REVOLUTIONARY ASSEMBLY FOR MAXIMUM CONSISTENCY

The Sonetto 3-9 is manufactured on a dedicated, fully automated production line, preventing human error to ensure maximum consistency in performance and reliability. As a result, you enjoy:



THE BENEFITS OF POINT OF USE INSTALLATION

Thanks to its quiet operation and integrated design, the Sonetto 3-9 can be installed close to the point of use. That means you don't need a separate compressor room and you can save on floor space, piping, and installation costs. The Sonetto allows you to reduce your investment and operational costs too, as you can select a lower pressure and power variant and eliminate pressure drops throughout your piping network.



POWERFUL ENGINEERING

SOUND-ATTENUATING CANOPY: Reduces sound emissions to comfortable levels as low as 61 dB(A).

IE3 EFFICIENCY MOTOR: The Sonetto 3-9 comes with an IE3 premium efficiency motor to give you continuous operation as well as energy savings.

NEXT-GENERATION AIR END: The Sonetto 3-9 features a new air end that delivers 15% more air and is 12% more efficient than its predecessor. The screw air end allows for continuous use without cool-down periods.

INFOLOGIC² CONNECT CONTROLLER:

- Large, intuitive display
- Connectivity for remote monitoring and control
- Delayed Second Stop energy savings
- Real-time warnings and shutdown alarms
- Service status, history and notifications
- Multiple pressure band setting through the ICONS app
- Leakage detection
- Over-the-air software updates

REFRIGERANT DRYER: If your production requires dry, quality air with a low dew point, a refrigerant dryer can be added to your Sonetto 3-9.

RECEIVER: Choose between a floor- or a tank-mounted model.



CONDENSATE PREVENTION

Rotary screw compressors sometimes run the risk of condensation at low load conditions. The Sonetto 3-9 eliminates the chance of this happening with a host of features, including an oil heater, a tropical thermostat, and a 500-liter tank.

OPTIONS FOR CUSTOMIZATION AND PERFORMANCE

OIL HEATER

- Keeps oil at a constant temperature while unloading/idle.
- Prevents intermittent use condensation.

500-LITER TANK

- More air storage.
- Allows the machine to run longer and reduces the risk of condensation.

TROPICAL THERMOSTAT

- Maintains higher oil temperatures while running.
- Reduces risk of condensation.

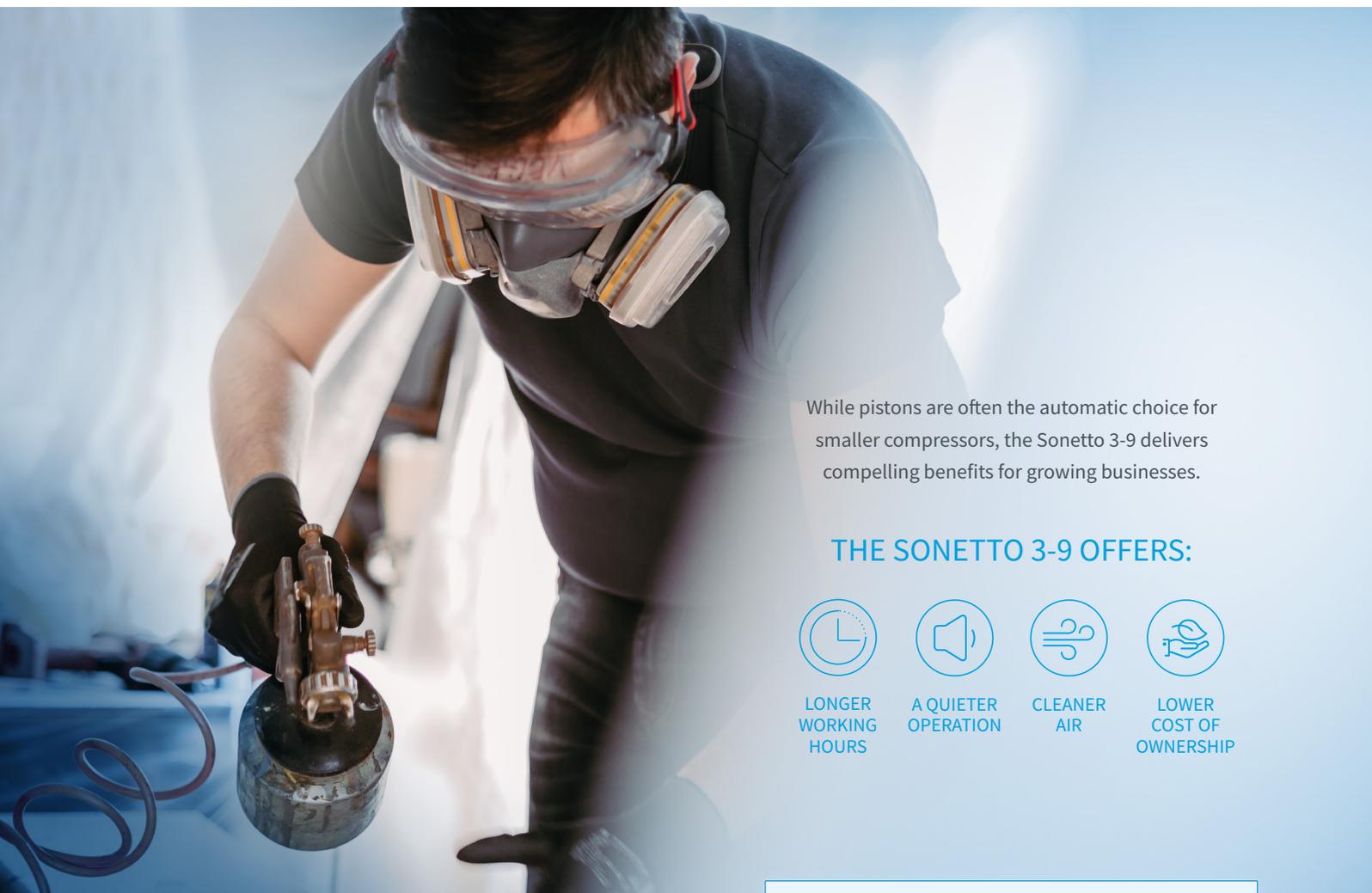
LINE FILTER

- Can be integrated for high-quality air.

TIMER DRAIN

- No-loss drain for air tank condensate.

OUTPERFORMING PISTONS



While pistons are often the automatic choice for smaller compressors, the Sonetto 3-9 delivers compelling benefits for growing businesses.

THE SONETTO 3-9 OFFERS:



LONGER
WORKING
HOURS



A QUIETER
OPERATION



CLEANER
AIR



LOWER
COST OF
OWNERSHIP

	Piston compressors	Screw compressors
Air yield	70-75% of intake air	95% of intake air 🕒 Less power consumption for the same air delivery
Sound level	Greater than 80 dB(A)	From 61 to 68 dB(A) 🕒 As quiet as a household appliance
Operation	For intermittent use	For intermittent and continuous use 🕒 Ready for your growing air needs
Air quality	High residual oil content and moisture	Low oil content and dry air (with integrated dryer) 🕒 Protect your tools and save on maintenance
Vibrations	High	None 🕒 Enjoy higher reliability and less downtime
Starting current	7-10 times the nominal value	3-5 times nominal value 🕒 Lower your installation costs

TECHNICAL SPECIFICATIONS

Model	Max. working pressure	Reference working pressure	Free Air Delivery @ reference conditions*			Motor power			Noise level **	Weight				
										std	std + 200L tank	plus + 200L tank	std + 270L tank	plus + 270L tank
										bar	bar	m³/h	l/min	cfm
Sonetto 3	8	7.5	22.0	366	12.9	2.2	3	61	110	165	190	180	205	
	10	9.5	17.6	294	10.4									
Sonetto 4	8	7.5	28.4	474	16.7	3	4	61	115	170	195	185	210	
	10	9.5	22.0	366	12.9									
Sonetto 5	8	7.5	36.0	600	21.2	4	5	62	120	175	200	190	215	
	10	9.5	31.0	516	18.2									
Sonetto 7.5	8	7.5	53.3	888	31.4	5.5	7.5	66	130	185	210	200	225	
	10	9.5	46.8	780	27.5									
Sonetto 9	8	7.5	63.7	1062	37.5	7.5	10	68	140	195	225	210	240	
	10	9.5	59.0	984	34.7									

* Unit performance measured according to ISO1217, Annex C, latest edition

** Noise level measured according to ISO2151 2004

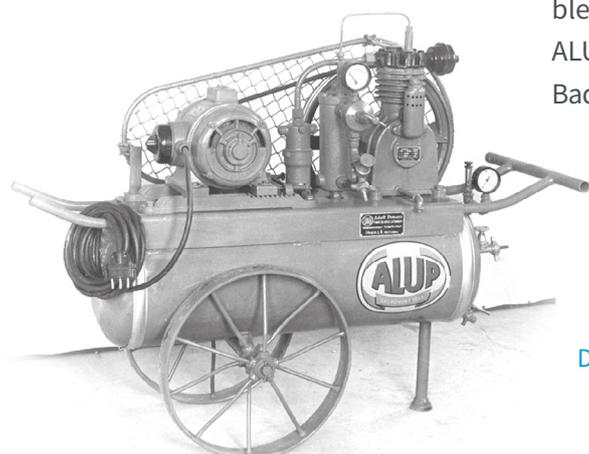
DIMENSIONS

Model	Length	Width*	Height
std	620	630	950
std + 200L tank	1430	600	1260
plus + 200L tank			
std + 270L tank	1540	600	1350
plus + 270L tank			
std + 500L tank	1940	605	1500
plus + 500L tank			

* Consider an extra width of +65mm. for the 10 hp model.



ALUP'S HERITAGE



Founded in Germany in 1923, ALUP derives its name from the automotive products that were manufactured in the mechanical workshop in Köngen where the company came into existence: Auto-Luft-Pumpen. ALUP developed its first piston compressor just two years later. In 1980, rotary screw compressors were added to its product range.

The experience and expertise the company gained each year, coupled with a spirit of innovation, has led to today's high-quality product offer. The name ALUP Kompressoren has become synonymous with innovative technology blended with a strong sense of tradition. To this day, ALUP Kompressoren is operating out of the heart of Baden-Württemberg, where it all began nearly a century ago.

DRIVEN BY TECHNOLOGY, DESIGNED BY EXPERIENCE

Discover what happens when passion for technology meets hands-on industrial experience: Designs that are easier to install and maintain, allowing you to focus on your job. Our extensive product range features the right machine for you – including the options that meet your performance requirements perfectly. High energy efficiency ensures return on investment and reduces your carbon footprint. And, because customer proximity is one of our hallmarks, you will always be one step ahead when your needs change.



1923 1925

Founded in
Germany

First piston
compressor

1980

First rotary
screw compressors

today

Innovative technology





Contact your local ALUP Kompressoren representative



Care

Care is what service is all about: professional service by knowledgeable people, using high-quality original parts.

Trust

Trust is earned by delivering on our promises of reliable, uninterrupted performance and long equipment lifetime.

Efficiency

Equipment efficiency is ensured by regular maintenance. Efficiency of the service organization is how Original Parts and Service make the difference.



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