CompAir

SUSTAINABLE MANUFACTURING

Reliability & efficiency without compromise

Rotary Screw Compressors



Assure

Premium compressor design
and industry leading warranty

L-Series
7 – 11 kW
Fixed & Regulated Speed

CompAir

Good - Better - **Best Efficiency**

The **L-Series** from CompAir

Well known in the industry for quality and reliability, CompAir continuously develops and expands the L-Series to achieve optimum performance and efficiency and maximum flexibility. The wide range of screw compressors from 7 to 11 kW includes fixed and regulated speed models, high efficiency e-models and is available as airstation including receiver and refrigerant dryer.

Standard Range

Fixed & Regulated Speed

Pressure range
5 to 13 bar

Volume flow
0.43 to 1.59 m³/min

Motor power
7.5 to 11 kW



e Range

Fixed & Regulated Speed

Pressure range
5 to 13 bar

Volume flow
0.41 to 1.87 m³/min

Motor power
7.5 to 11 kW





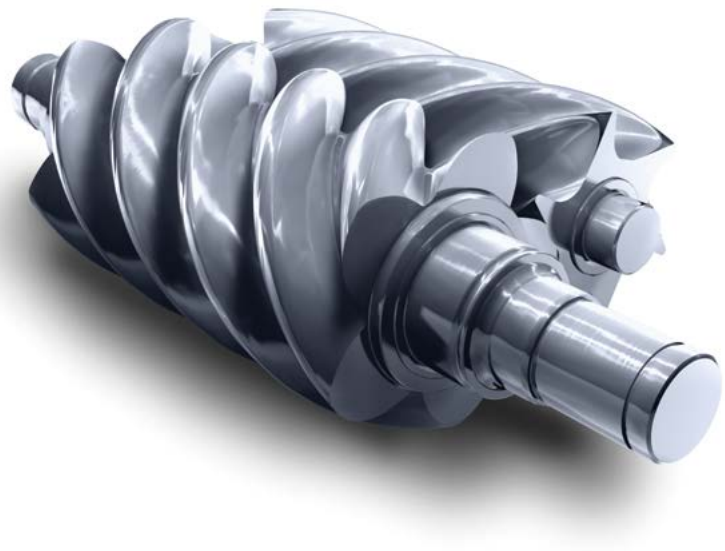
> Known for reliability, continuously developed in efficiency, extended with flexibility, unmatched in terms of warranty.

Engineering **excellence**

Compressors are more than just a financial investment, they are a key component in ensuring that manufacturers, processors and operators receive consistent, high quality low cost air. The screw compression element is the heart of the compressor and therefore CompAir keeps the design and manufacture in-house, using the latest CNC rotor grinding machinery, coupled with online laser technology. The resulting reliability and performance ensure that operating costs will remain low throughout the compressor's life.

Our top quality airends are covered by the new 10 years warranty and up to 44,000 hours*

The dryers too are designed and manufactured in-house – the customer designed heat exchangers and patented control board delivering the very best combination of high efficiency, low pressure drop and small footprint.



Assure

Under the new Assure warranty, which is completely free of charge, the airends are **covered 10 years** and **up to 44,000 hours.**

* Whichever is soonest



The right product
to do the job

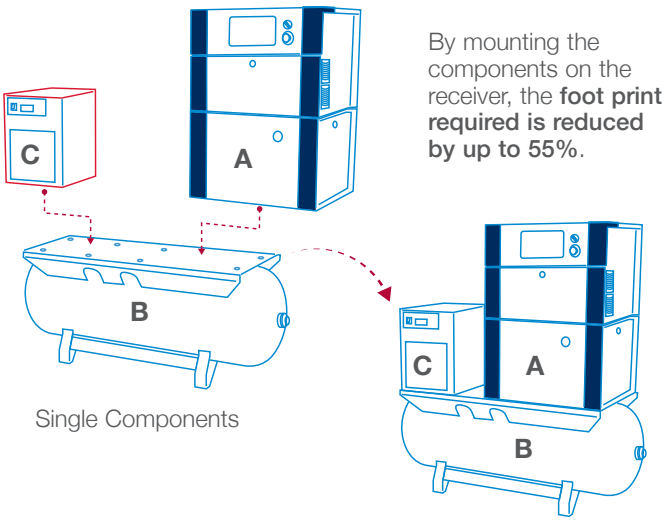
Standard range L07 to L11, RS
Fixed & regulated speed

Based on the individual customer requirements, the compressors can be combined with different options to provide maximum flexibility. The combined versions including receiver or/and dryer are space saving solution – ideal where floor space is precious.

- Compressor base mounted
- Complete package including compressor, dryer and receiver

The stand alone compressors feature a very compact design with a class-leading footprint of just 0,4 m². In the combination with dryer and receiver the floor space can be optimised, in addition the installation is very easy.

SMALL FOOT PRINT



By mounting the components on the receiver, the **foot print required is reduced by up to 55%.**

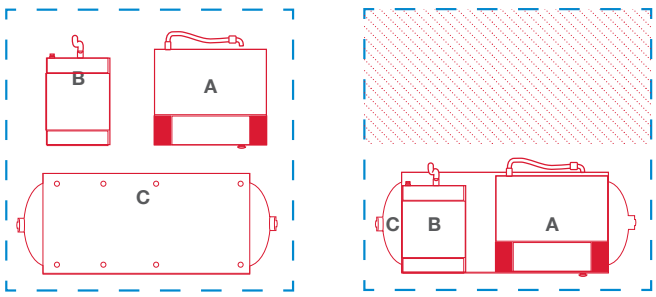
Single Components

Installed Components

In-house made airend

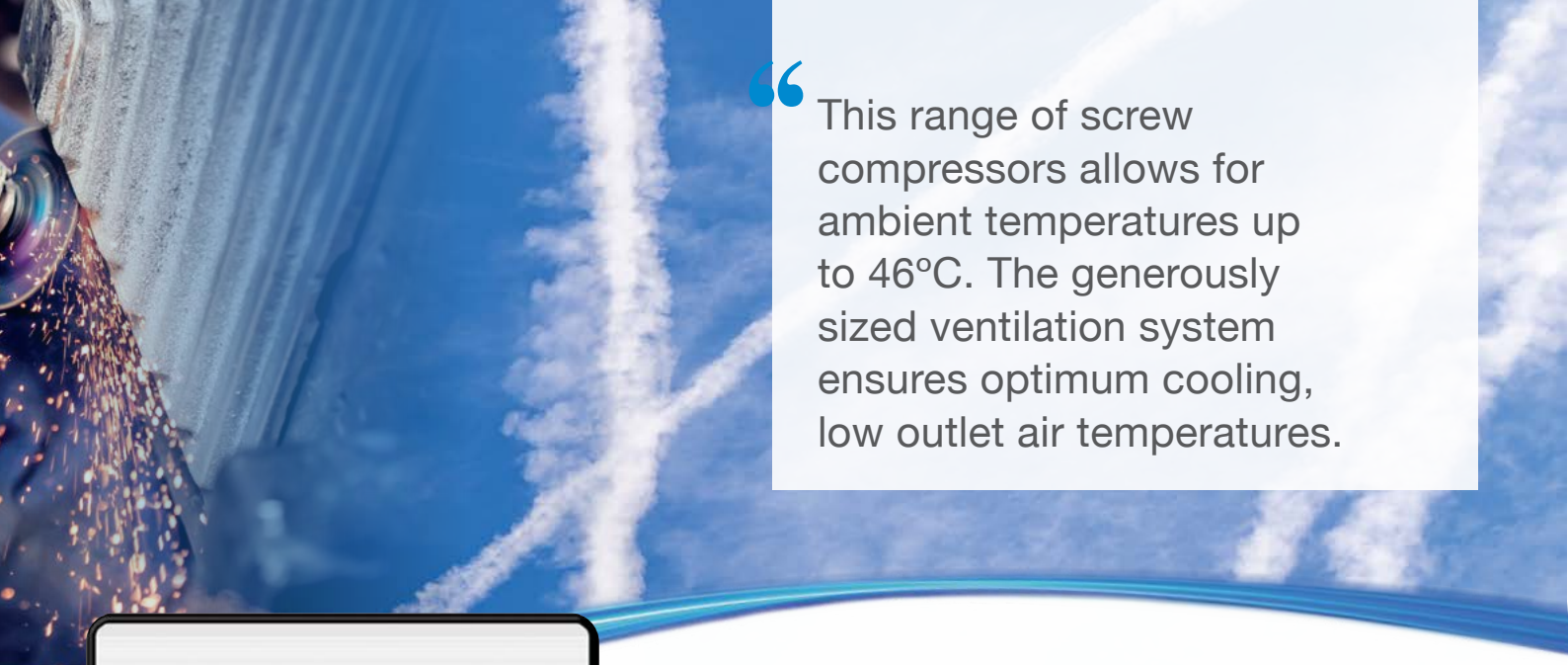
The high quality airends use state-of-the-art manufacturing techniques. They are designed with focus on reliability and efficiency. The rotors are accurate and thoroughly checked and measured by a computerised control system. The airends achieve a flat specific power consumption curve, which enables efficient use in wide rpm range.

TOP VIEW

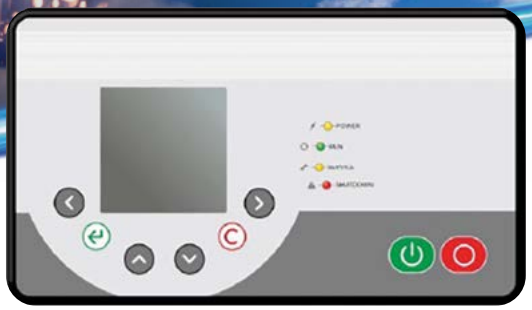


Minimum floor space required

A + B + C = 1.25 m² (L07 - L11) A + B + C = 3.9 m²



> This range of screw compressors allows for ambient temperatures up to 46ºC. The generously sized ventilation system ensures optimum cooling, low outlet air temperatures.



New advanced controller C-PRO 2.0 Ensures reliable operation and protecting your investment by continuously monitoring the operational parameters

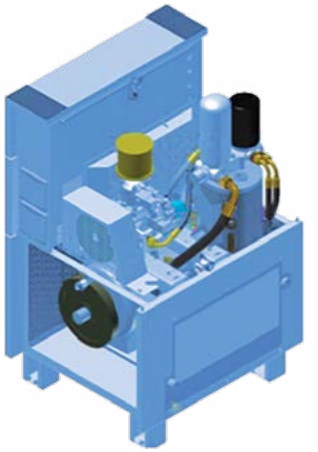
The C-PRO 2.0 controller is designed to make the operators' interface with the variable speed drive transparent. This new generation controller features extra functions for variable speed compressors like drive status display and flexible PID setting according the application. You don't need to be an expert on variable speed drives to operate your compressor. The controller takes care of the details and automatically adjusts the compressor performance to meet your changing air system demands - saving you energy. Changing the discharge pressure is as easy as pressing a button.

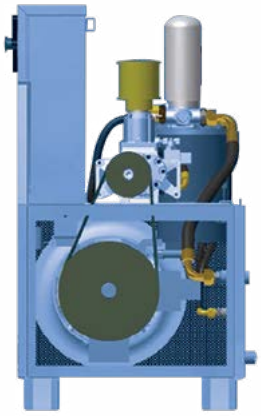
- 3 analog inputs
- Multi-language
- Standard sequence control up to 8 units (up to 7 units fixed speed & 1 variable speed)
- Standard Modbus
- 15 failure records in memory
- Continuous system monitoring

Highly Efficient Motors

The range is equipped with reliable and highly efficient electric motors.

- International efficiency class 2 (IE3) as a standard
- IP 55 enclosure
- Full performance up to 46°C ambient temperature





Belt Auto Tensioning system

Easy maintenance

The compressors are designed to ensure easy access to the maintenance points. The panels can be easily removed and the limited number of moving parts reduces service costs.

The automate tensioning of the belt assures long life of the belt, less maintenance and noise reduction.

CompAir

Best efficiency – Made in Germany

GERMAN ENGINEERING DESIGN&MANUFACTURE

e-Range highly efficient compressors, fixed and regulated speed

The e-range of the L-Series are designed and manufactured in the Center of Excellence in Simmern, Germany. The most important component of a compressor, the airend, is also produced on this site. The engineering team develop airends which perfectly match the compressor requirements and achieve highest performance and efficiency levels. The engineering and manufacturing teams are proud to build this range, which is known in the market not only for the efficiency but also for the flexibility it offers. The compressors are available mounted on a receiver and with a dryer, providing a compact solution and minimum space requirement.



A design concept based on reliability and flexibility

Fully integrated airend
The advanced design of the high efficiency airend allows operation at low rotational speeds, and consequently lowers the energy costs. The innovative integrated design, including oil separation, oil filter and thermostatic valve, reduces the number of external hoses and components offering excellent reliability.

Combined air/oil cooler
Equipped with a bypass for rapid warm-up and control of the oil temperature, reducing wear, eliminating condensate in the compressor system and providing low air discharge temperature.

High efficiency electric motor
The compressors are equipped with an energy saving IE3 electric motor.

Automatic belt tensioning system
The maintenance-free system provides automatic and accurate belt tension and extends the belt life.

Factory-filled lubricant
Reduces service costs by extending the oil change period to up to 4,000 hours.

Low noise levels
Allows the compressor to be placed at the point of use.

Up to 45°C ambient temperature
Reliable operation, even in challenging environments.



> It is exactly the quality you would expect from a company with a heritage of more than 200 years.

AirOnDemand

Delcos Pro SE compressor controller



The control system ensures reliable operation and protects the investment by continuously monitoring the operational parameters. The Delcos Pro SE also has the capability to have programmable inputs and outputs, control additional equipment as well as providing the following features in clear readable text from a 2.8“ Graphic Display with modern user interface:

- Discharge/line pressure display
- Air/oil temperature display
- Total hours run and under load
- Service due indicator
- Enhanced fault log monitor
- Real time clock
- Timer controlled stop/start
- Remote start/stop
- Auto restart after power failure
- Second pressure setting
- Status indication
- RS485 - Modbus RTU
- Micro-SD-Card for alarm - & data logging
- Integrated BLS-Functionality &
  Integrated Web-Server Light
  Via or with
  Optional module for RS485 interface
  & Ethernet connection

Ergonomic controller positioning

Controller can be positioned on top or front of the compressor.



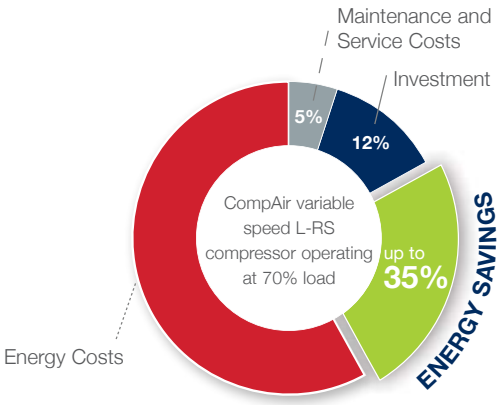
AirPlus



The perfect response to individual air demand

Regulated speed compressors from CompAir can efficiently and reliably handle the varying air demand found in most plant air systems.

The annual cost of ownership can be significantly reduced using regulated speed technology.



CompAir RS features are your benefits

The L-RS Series products are designed to obtain the greatest efficiency across the entire operating range.

Wide regulation range

No cycles means substantial energy savings

Perfect motor - drive - airend design

High efficiency across broad flow range

Compressed air purification

Modern production systems and processes demand increasing levels of air quality. Air treatment products **manufactured by CompAir**, utilise the latest technology and provide an energy-efficient solution at the lowest life cycle costs.

The new downstream portfolio manufactured by CompAir utilising the latest technology, provides an energy efficient solution at lowest life cycle costs. The same quality, performance and efficiency standards delivered by the compressors can now be enjoyed from the air treatment range.

Investment in a manufacturing site in addition to the support teams, ensures that compressed air operators don't need to worry about the quality of their compressed air – quality that is key to ensuring maximum production efficiency and investment protection.

- Water Cyclone Separators
- Compressed Air Filters
- Condensate Drain System
- Compressed Air Refrigerant Dryer
- Heatless Desiccant Dryers
- Heat Regenerative Desiccant Dryers
- Nitrogen Generator
- SmartAir Master Plus Multi Compressor Controllers

The best investment protection you can get

The CompAir Assure Service and Warranty agreements

Cover the airend for up to 10 years.

Your benefits:

It All Adds Up to Peace of Mind

Lower Cost of Ownership

Assure Service and Warranty Agreements provide the most cost-effective solutions based on your customised maintenance strategy.

Quality Results

Factory trained technicians allows you to focus on your core business, while they take care of your compressor system.

Increased Uptime

Service & Warranty Agreements help decrease unplanned downtime and costly production interruptions.

Efficient Energy Use

Peak system efficiency is achieved through properly performed maintenance and inspection.

Peace of Mind

Assure Service agreements ensures an extended warranty. Depends on duration.



[1] 10 years/44,000 hours on the air end.
Whichever is the soonest. Subject to Terms & Conditions.

CompAir genuine spare parts

Enjoy complete peace of mind.

Genuine CompAir parts and lubricants ensure that compressed air plant reliability and efficiency is maintained at the highest standards. CompAir spare parts and lubricants are distinguished by:

- Long service life, even under harshest conditions
- Minimum losses contributing to energy savings
- High reliability improves plant up-time
- Products manufactured with the strictest Quality Assurance Systems



CompAir

CompAir L-Series
- Technical Data

Standard Range

L07 - L11 Fixed Speed

Compressor Model	Nominal Pressure [bar g]	Drive Motor [kW]	FAD [1] [m³/min]	Noise Level [2] [dB(A)]	Weight [kg]	Dimensions L x W x H [mm]
L07	7	7.5	1.14	70	205	667 x 630 x 1050
	8		0.99			
	10		0.97			
	13		0.80			
L11	7	11	1.59	70	219	667 x 630 x 1050
	8		1.58			
	10		1.39			
	13		1.14			

L07 RS - L11 RS Regulated Speed

Compressor Model	Nominal Pressure [bar g]	Drive Motor [kW]	FAD [1] [m³/min]		Noise Level at 70% load [2] [dB(A)]	Weight [kg]	Dimensions L x W x H [mm]
			min.	max.			
L07 RS	7	7.5	0.45	1.13	67	225	667 x 630 x 1050
	8		0.46	0.98			
	10		0.43	0.95			
	13		0.45	0.77			
L11 RS	7	11	0.53	1.58	67	234	667 x 630 x 1050
	8		0.52	1.56			
	10		0.51	1.39			
	13		0.49	1.07			

L07 - L11 / L07 RS - L11 RS Airstation

Compressor Model	Nominal Pressure [bar g]	Refrigeration Dryer [3]	Air Receiver [Volume]	Air Outlet	Weight [kg]	Dimensions L x W x H [mm]
L07 / L07RS	7	✓	270 litres	RP ¾"	340 / 360	1540 x 676 x 1550
			500 litres		405 / 425	1885 x 700 x 1643
	8		270 litres		340 / 360	1540 x 676 x 1550
			500 litres		405 / 425	1885 x 700 x 1643
	10		270 litres		340 / 360	1540 x 676 x 1550
			500 litres		405 / 425	1885 x 700 x 1643
L11 / L11RS	7	✓	270 litres	RP ¾"	354 / 369	1540 x 676 x 1550
			500 litres		419 / 434	1885 x 700 x 1643
	8		270 litres		354 / 369	1540 x 676 x 1550
			500 litres		419 / 434	1885 x 700 x 1643
	10		270 litres		354 / 369	1540 x 676 x 1550
			500 litres		419 / 434	1885 x 700 x 1643

e - Range

L07e - L11e Fixed Speed

Compressor Model	Nominal Pressure [bar g]	Drive Motor [kW]	FAD [1] [m³/min]	Noise Level [2] [dB(A)]	Weight [kg]	Dimensions L x W x H [mm]
L07e	7.5	7.5	1.30	70	215	667 x 630 x 1050
	10		1.06			
	13		0.85			
L11e	7.5	11	1.87	70	225	667 x 630 x 1050
	10		1.61			
	13		1.32			

L07e RS - L11e RS Regulated Speed

Compressor Model	Nominal Pressure [bar g]	Drive Motor [kW]	FAD [1] [m³/min]		Noise Level at 70% load [2] [dB(A)]	Weight [kg]	Dimensions L x W x H [mm]
			min.	max.			
L07e RS	7.5	7.5	0.48	1.26	63	222	667 x 630 x 1050
	10		0.44	1.01			
	13		0.41	0.83			
L11e RS	7.5	11	0.63	1.81	64	231	667 x 630 x 1050
	10		0.64	1.56			
	13		0.57	1.26			

L07e - L11e / L07e RS - L11e RS Tank Mounted

Compressor Model	Nominal Pressure [bar g]	Drive Motor [kW]	Air Receiver [Volume]	Air Outlet	Weight [kg]	Dimensions L x W x H [mm]
L07e / L07e RS	7.5	7.5	270 litres	RP ¾"	320 / 337	1541 x 695 x 1577
	10					
	13					
L11e / L11e RS	7.5	11	270 litres	RP ¾"	335 / 347	1541 x 695 x 1577
	10					
	13					

L07e - L11e / L07e RS - L11e RS Airstation

Compressor Model	Nominal Pressure [bar g]	Refrigeration Dryer [3]	Air Receiver [Volume]	Air Outlet	Weight [kg]	Dimensions L x W x H [mm]
L07e / L07e RS	7.5	✓	270 litres	RP ¾"	356 / 373	1541 x 695 x 1577
	10					
	13					
L11e / L11e RS	7.5	✓	270 litres	RP ¾"	371 / 383	1541 x 695 x 1577
	10					
	13					

[1] Data measured and stated in accordance with ISO 1217 Ed. 4, Annex C & Annex E and the following conditions: Air Intake Pressure 1 bar a, Air Intake Temperature 20°C, Humidity 0% (dry)

[2] Measured in free field conditions in accordance with ISO 2151 and ISO 9614-2, tolerance ± 3 dB(A).

[3] The refrigerant dryer requires a separate electric supply. Data refer to DIN ISO 7183, 8573-1:2010 (class 4, pressure dew point 3°C). For further specifications please refer to refrigerant dryer documentation.

CompAir

Innovation & Engineering Excellence



A leading global manufacturer of a wide range of world-class compressed air solutions, CompAir is dedicated to providing a complete solution for our industry partners. From the latest advances in oil-free and oil-lubricated technologies to a complete range of downstream equipment, air treatment and accessories.

An extensive network of dedicated CompAir sales companies and premium partners across all continents provide global expertise with a truly local service, ensuring our advanced technology is backed up with the right support.

CompAir has consistently been at the forefront of compressed air systems development, culminating in some of the most energy efficient and low environmental impact compressors on the market today, helping customers achieve or surpass their sustainability targets.

CompAir compressed air product range

Advanced Compressor Technology

Lubricated
- Rotary Screw
  - > Fixed and Regulated Speed
- Portable
- Vane

Oil-Free
- Water Injected Screw
  - > Fixed and Regulated Speed
- Two Stage Screw
  - > Fixed and Regulated Speed
- Rotary Scroll
- Ultima®

Complete Air Treatment Range
- Filter
- Refrigerant and Desiccant Dryer
- Condensate Management
- Heat of Compression Dryer
- Nitrogen Generator

Modern Control Systems
- CompAir DELCOS Controllers
- SmartAir Master Plus Sequencer
- iConn - Smart Compressor Service

Value Added Services
- Professional Air Audit
- Performance Reporting
- Leak Detection

Leading Customer Support
- Custom Engineered Solutions
- Local Service Centres
- Genuine CompAir Parts and Lubricants

CompAir policy is one of continuous improvement and we therefore reserve the right to alter specifications and prices without prior notice. All products are sold subject to the Company's conditions of sale.

www.compair.com sales@compair.com

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CompAir

SUSTAINABLE MANUFACTURING

Reliability & efficiency without compromise

Rotary Screw Compressors



Assure

Premium compressor design
and industry leading warranty

L15 - L22
L15RS - L22RS

Fixed & Regulated Speed

Excellence in every detail



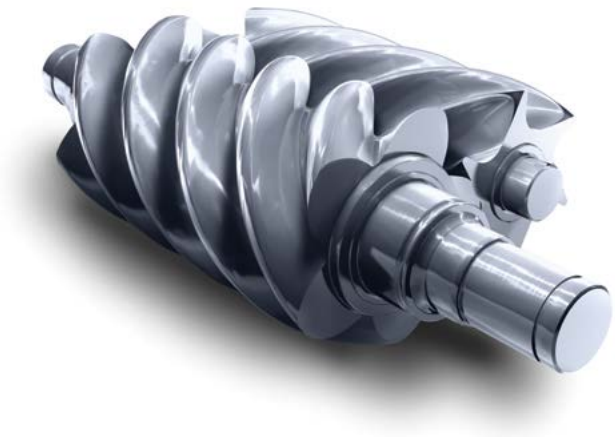
The **L-Series** from CompAir

Well known in the industry for quality and reliability, CompAir continuously develops the L-Series to achieve cutting edge performance and efficiency. The L15 - L22 range of lubricated screw compressors comprise of fixed speed and regulated speed (RS) models and is available as a complete package including air receiver and refrigerant dryer.

Pressure range
7.5 to 13 bar

Volume flow
0.83 to 3.65 m³/min

Motor power
15 to 22 kW



GERMAN ENGINEERING DESIGN&MANUFACTURE

Engineering **excellence**

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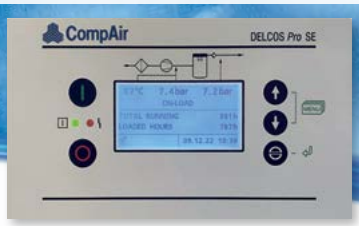
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The resulting reliability and performance ensure that operating costs will remain low throughout the compressor's life.

Under the free Assure warranty the airends are covered **up to 44,000 hours or 10 years***.

* Whichever is soonest

> CompAir lubricated rotary screw compressors incorporate the very latest technological advances and guarantee a continuous supply of high quality compressed air.



Delcos Pro SE compressor controller

The control system ensures reliable operation and protects the investment by continuously monitoring the operational parameters. The Delcos Pro SE also has the capability to have programmable inputs and outputs, control additional equipment as well as providing the following features in clear readable text from a 2.8“ Graphic Display with modern user interface:

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- Auto restart after power failure
- Second pressure setting
- Status indication
- RS485 - Modbus RTU
- Micro-SD-Card for alarm - & data logging
- Integrated BLS-Functionality & Integrated Web-Server Light Via or with Optional module for RS485 interface & Ethernet connection

Ergonomic controller positioning

Controller can be positioned on top or front of the compressor.



A design concept based on **reliability and flexibility**

Fully integrated airend

The advanced design of the high efficiency airend allows operation at low rotational speeds, and consequently lowers the energy costs. The innovative integrated design, including oil separation, oil filter and thermostatic bypass valve, reduces the number of external hoses and components offering excellent reliability.

Combined air/oil cooler

Equipped with a bypass for rapid warm-up and control of the oil temperature, reducing wear, eliminating condensate in the compressor system and providing low air discharge temperature.

High efficiency electric motor

The compressors are equipped with an energy saving IE3 electric motor.

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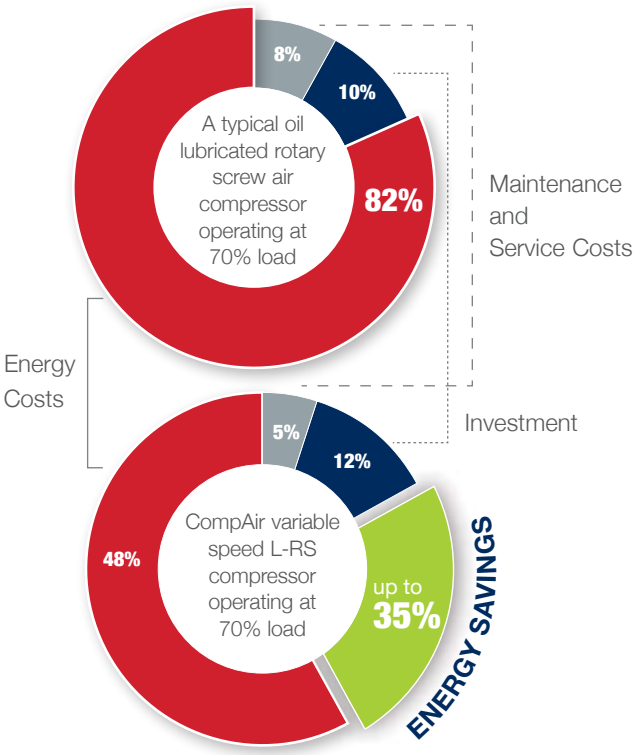
AirOnDemand

Regulated Speed Compressors

The **perfect** response to individual air demand

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The annual cost of ownership can be significantly reduced using regulated speed technology.



Tried and tested inverter concept

- Integrated in the electric cabinet
- Protected from dust by replaceable inlet filters
- Maximum reliability from optimised cooling system
- Ensures high availability and long-life

CompAir RS features are your benefits

The L-RS Series products are designed to obtain the greatest efficiency across the entire operating range.

Wide regulation range

No cycles means substantial energy savings

Perfect motor - drive - airend design

High efficiency across broad flow range

AirPlus



The **complete** packaged solution

CompAir offers complete Airstations from 15 to 22 kW including compressor, refrigerant dryer and air receiver.

Save energy with refrigerant dryers and their high quality heat exchanger with low pressure loss and Energy Saving mode that shuts dryer off during low loads.

Easy to install, easy to use

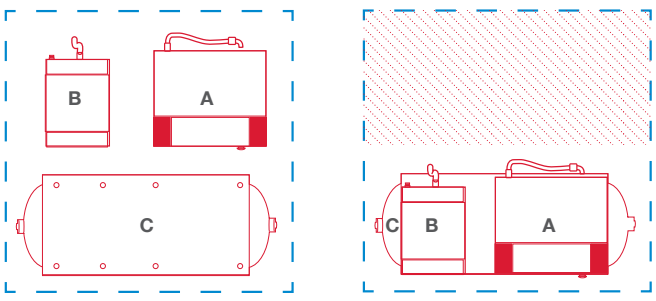
All components are perfectly matched and ready for "Plug and Play".

High quality air receiver

Built to the highest standards and are inspection-free for up to five years.

Minimum Footprint

By mounting the components on the receiver, the required floor space is reduced by 55%.



Minimum floor space required

Integrated heat recovery

All compressors are available with highly efficient heat recovery systems, which can be factory fitted or are available as retrofit kits comprising all the necessary pipe-work and fittings.

Compressed air purification

Modern production systems and processes demand increasing levels of air quality. Air treatment products **manufactured by CompAir**, utilise the latest technology and provide an energy-efficient solution at the lowest life cycle costs.

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Investment in a manufacturing site in addition to the support teams, ensures that compressed air operators don't need to worry about the quality of their compressed air – quality that is key to ensuring maximum production efficiency and investment protection.

- Water Cyclone Separators
- Compressed Air Filters
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- Heatless Desiccant Dryers
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The best investment protection you can get

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Quality Results

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Increased Uptime

Service & Warranty Agreements help decrease unplanned downtime and costly production interruptions.

Efficient Energy Use

Peak system efficiency is achieved through properly performed maintenance and inspection.

Peace of Mind

Assure Service agreements ensures an extended warranty. Depends on duration.



[1] 10 years/44,000 hours on the air end.
Whichever is the soonest. Subject to Terms & Conditions.

CompAir genuine spare parts

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- Long service life, even under harshest conditions
- Minimum losses contributing to energy savings
- High reliability improves plant up-time
- Products manufactured with the strictest Quality Assurance Systems



CompAir L-Series - Technical Data

L15 - L22 Fixed Speed

Compressor Model	Nominal Pressure [bar g]	Drive Motor [kW]	FAD [1] [m³/min]	Noise Level [2] [dB(A)]	Weight [kg]	Dimensions L x W x H [mm]
L15	7.5	15	2.70	70	335	787 x 698 x 1202
	10		2.26			
	13		1.80			
L18	7.5	18.5	3.25	71	361	787 x 698 x 1202
	10		2.74			
	13		2.34			
L22	7.5	22	3.65	71	367	787 x 698 x 1202
	10		3.21			
	13		2.61			

L15RS - L22RS Regulated Speed

Compressor Model	Nominal Pressure [bar g]	Drive Motor [kW]	FAD [1] [m³/min] min.	FAD [1] [m³/min] max.	Noise Level at 70% load [2] [dB(A)]	Weight [kg]	Dimensions L x W x H [mm]
L15RS	7.5	15	0.92	2.60	67	365	787 x 698 x 1202
	10		0.86	2.18			
	13		0.83	1.67			
L18RS	7.5	18.5	1.33	3.05	68	381	787 x 698 x 1202
	10		1.28	2.62			
	13		1.22	2.20			
L22RS	7.5	22	1.04	3.54	69	386	787 x 698 x 1202
	10		0.93	3.15			
	13		0.90	2.66			

L15 - L22 / L15RS - L22RS Tank Mounted

Compressor Model	Nominal Pressure [bar g]	Drive Motor [kW]	Air Receiver [Volume]	Air Outlet	Weight [kg]	Dimensions L x W x H [mm]
L15 / L15RS	7.5	15	500 litres	RP 1"	509 / 539	1883 x 815 x 1825
	10					
	13					
L18 / L18RS	7.5	18	500 litres	RP 1"	577 / 597	1883 x 815 x 1825
	10					
	13					
L22 / L22RS	7.5	22	500 litres	RP 1"	582 / 601	1883 x 815 x 1825
	10					
	13					

L15 - L22 / L15RS - L22RS Airstation

Compressor Model	Nominal Pressure [bar g]	Refrigeration Dryer [3]	Air Receiver [Volume]	Air Outlet	Weight [kg]	Dimensions L x W x H [mm]
L15 / L15RS	7.5	✓	500 litres	RP 1"	553 / 583	1883 x 815 x 1825
	10					
	13					
L18 / L18RS	7.5	✓	500 litres	RP 1"	625 / 645	1883 x 815 x 1825
	10					
	13					
L22 / L22RS	7.5	✓	500 litres	RP 1"	630 / 649	1883 x 815 x 1825
	10					
	13					

[1] Data measured and stated in accordance with ISO 1217 Ed. 4, Annex C & Annex E and the following conditions: Air Intake Pressure 1 bar a, Air Intake Temperature 20° C, Humidity 0 % (dry)

[2] Measured in free field conditions in accordance with ISO 2151 and ISO 9614-2, tolerance ± 3 dB(A).

[3] The refrigerant dryer requires a separate electric supply. Data refer to DIN ISO 7183, 8573-1:2010 (class 4, pressure dew point 3° C). For further specifications please refer to refrigerant dryer documentation.

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