

CE IE3



Belt-driven rotary screw compressors



2.2-75 kW

**MERCURY
SIRIO**



About us

■ **NU AIR** is part of an international Group which is strengthened by its consolidated experience and leadership of a family that for two generations has been entirely dedicated to the compressed air industry, **NU AIR now affirms its ranking as one of the largest manufacturers in the world of compressed air equipment** and its leadership in the market thanks to its flexibility and technological innovation.

■ **Know-how, creativity, integrated marketing, versatile manufacturing processes, quality and a "tailored" customer service: these are NU AIR characteristic features.**

NU AIR counts on a team of European partners who are highly experienced and qualified, and who know how to interpret market and customer demand in defining, developing and distributing its products.

Product range



Mercury Mech - Mercury Tronic
2.2-5.5 kW

Available versions:
floor mounted compressor
compressor + air receiver
compressor + air receiver + air dryer
(air receiver: 200, 270 or 500 liters)

Air-end:
FS14

Controller:
ETMII

Fixed speed

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Sirio 8-11-15-16
7.5-15 kW

Available versions:
floor mounted compressor
compressor + air receiver
compressor + air receiver + air dryer
(air receiver: 270 or 500 liters)

Air-end:
FS26 TF - FS50 TF

Controller:
ETMII

Fixed speed

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Sirio 18.5-22
18.5-22 kW

Available versions:
floor mounted compressor
compressor + air dryer

Air-end:
FS50 TF

Controller:
ETIV

Fixed or variable speed

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Our figures



Employees	1500
Global service centres	350
Countries we export to	120
International branch offices	12
Manufacturing plants	5



Sirio 31-38
30-37 kW

Available versions:
floor mounted compressor
compressor + air dryer

Air-end:
FS100 - FS130

Controller:
ETIV

Fixed or variable speed

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Sirio 45-55
45-55 kW

Available versions:
floor mounted compressor

Air-end:
FS130

Controller:
ETIV

Fixed speed

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Sirio 56-75
55-75 kW

Available versions:
floor mounted compressor

Air-end:
FS240

Controller:
ETIV

Fixed or variable speed

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Screw technology

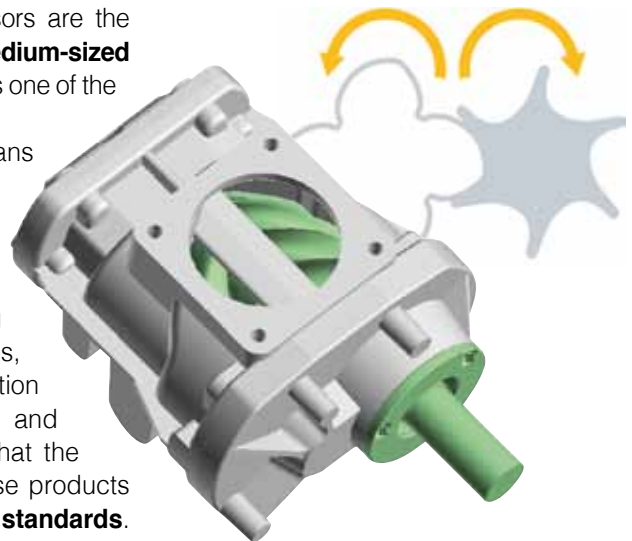
- NU AIR air-ends feature **one of the most advanced rotor profile design available**. The manufacturing process is fully **integrated**, thanks to ultra modern machine tools and sophisticated operating instrumentation that provide the highest quality standard.
- A solid modeling CAD system ensures the ideal components arrangement.
- The production process of the rotors goes through 4 different machining steps that make it possible to achieve superior machining accuracy and consistent performance. This level of precision means any male rotor can be perfectly matched with any female counterpart.
- All air-ends are individually tested two times: after their manufacture and a further time following assembly on the completed compressor.

Innovation

- NU AIR's **construction philosophy is based on the selection and simple assembly** of the most reliable and efficient technical solutions. The higher wear resistant Poly-V belt drive, the oversized combined air/oil exchanger with centrifugal cooling fan and thermostatic control to ensure the ideal operating temperature, and high-efficiency electrical motors, make NU AIR compressors robust and reliable work companions, even in the most heavy-duty conditions.

Quality

- NU AIR rotary screw compressors are the answer to the needs of **small and medium-sized enterprises**, where compressed air is one of the main sources of energy. A team of highly skilled technicians and operators work meticulously to check product efficiency and quality, relying on the most up-to-date technology and sophisticated equipment. Assembly and testing performed on automated lines, robotic systems of the latest generation and computer tools for design and control are the main investments that the company has implemented to realise products that meet the market's **quality standards**. In addition and most importantly, components are manufactured on CNC machines and are **100% tested**.



Production

- The entire production procedure is carried out **in-house, at our Italian production plants**; design, machining, assembly, testing, packaging and shipment. Every product, built in compliance to the applicable standards, is closely followed up in all process steps by trained and qualified staff, to ensure that specific quality and functional tests are passed. Besides the fully-assembled product, NU AIR offers a wide range of air-ends, intake regulators, thermostatic valves and accessories for the assembly of rotary compressors.

Product range assets

■ **NU AIR** is a worldwide leader in the production of air compressors suitable to all industrial and professional sectors. **NU AIR** offers a wide range of products designed to suit all applications and consolidated by a broad choice of accessories for compressed air distribution and treatment.

■ **NU AIR SCREW COMPRESSORS** are designed to offer reliable and efficient operation, optimisation of energy consumption, reduced operating and energy costs and simple installation and use.

All models in the range have the following benefits in common, which are typical of NU AIR screw technology:

■ IE3 Premium Efficiency motors

The IE3 high efficiency motors, combined with our high performance air-ends, minimize the energy costs. Furthermore, the IE3 motors reduce CO₂ emissions: an important contribution to protecting the environment.



■ High volumetric yield

The free air delivered from our high efficiency air-ends contributes to lower energy consumption and therefore significant savings.

■ Reliability

The low speed of the air-end guarantees minimal wear and long durability.

■ Belt-driven transmission

The POLY-V belt drive ensures significantly lower power losses and three times the service life compared to standard range "V" type belts fitted to other compressors on the market. Belt tensioning is carried out through a slider system.

■ Air dryer

Tank-mounted versions are also available with refrigeration dryer (ES), ready for instant operation without any additional effort.

■ Suitable for intense and non-stop operation

24hrs without performance drop.

■ Low installation cost

The versions fitted with a tank and dryer are ready for use, with no added cost of installation.

■ Low noise levels

This means the operator can install the compressor near the workstation.

■ Compact design means reduced dimensions

■ Ease of maintenance

The internal mechanical parts are easy to access, to perform routine maintenance quickly and simply.



Poly-V belt

Provides long service life and minimum maintenance.



Intake valve

100% designed and made in Italy.



Minimum pressure valve

Built in house with oxide free material, fully machined. A sharp technical choice to grant maximum reliability in any operational conditions.



MADE IN ITALY

The entire manufacturing cycle is carried out in-house, ensuring our air-ends are 100% designed and made in Italy.

Advanced controllers

The advanced controllers fitted to the NU AIR screw compressors have been specifically developed to guarantee optimum monitoring and regulation of the compressors operation, allowing flexibility and full programming of the complete compressed air station for maximum efficiency and safety.



■ ETMII electronic controller Installed on models from 4 to 15 kW.

Controller with multi-function backlight display, the menu is alphanumeric type. In the main screen are displayed:

- Working pressure (offload/load pressure);
- Oil temperature;
- Total working hours;
- On-load working hours;
- Compressor status led (stand-by, offload, load);
- Hours remaining before maintenance.

Four maintenance timers (air cartridge, oil, oil filter, oil separator).
Automatic re-start after power failure.
Cooling fan temperature settable.
Compressor remote start settable.
Integrated sequence phase relay.



■ ETIV electronic controller Installed on models from 18.5 to 75 kW.

Controller with multi-function backlight LCD graphic display, the menu is drop down type. In the main screen are displayed:

- Working pressure (offload/load pressure);
- Oil temperature;
- Compressor status (stand-by, offload, load);
- Fan status (off/on);
- Date and time;
- Hours remaining before maintenance;
- Inverter use percentage.

Expansion module (on demand): GSM/GPRS/Ethernet/WiFi module (for on-line compressor status, remote assistance, connection with PC, Smartphone and Tablet, connection between neighbour compressors).

Master/slave function: it is possible to connect up to 4 compressors for managing distribution of the workload in such a way to equalize the hours dynamically changing set pressures of the various compressors:



Variable Speed drive = Energy saving

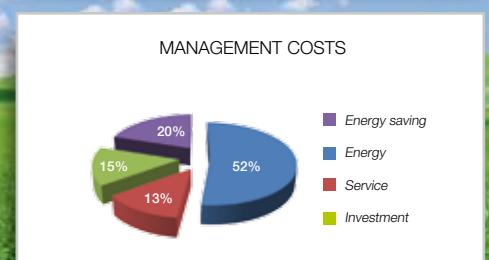
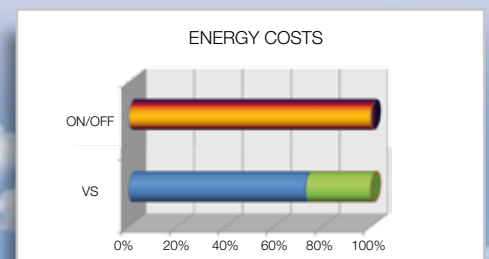
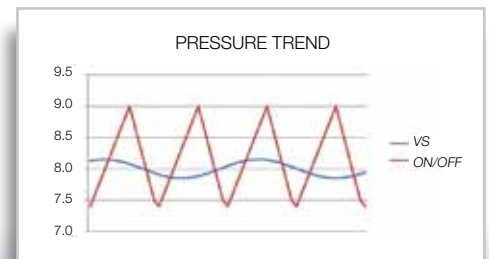
Energy costs and maintenance costs significantly exceed the initial investment in a Company. The NU AIR Variable Speed range, especially in systems with variable air consumption, ensures the reduction of energy costs.

Sirio 22, 38, 56 and 75 models are also available as Variable Speed (VS) option, equipped with inverter, that enables the compressor to adapt to the flow rate demanded by the application.

They are particularly suitable for those companies that use compressed air with frequently changing flow: the variable frequency drive allows the machine to adjust the flow rate to the actual demand.

The electronic controller monitors and controls air-end speed, modulating the air production in order to keep constant pressure in the network: immediate advantages of this feature are the constant network pressure, the optimized electric power consumption, matching the real compressed air demand, and the minimum wear of the mechanical components, which are usually stressed during the idling/load switching of the standard compressors.

- Energy saving
- Silent operation
- Compact design
- Low maintenance
- Versions with dryer
- High efficiency inverter



Mercury Mech 2.2 - 3.0 - 4.0

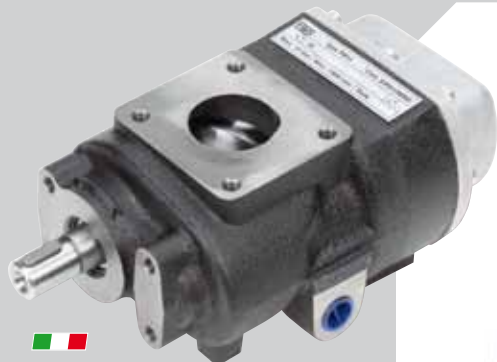
Construction features and advantages:

- Working pressure: 8 and 10 bar, with power from 2.2 to 4 kW.
- Electromechanical ON/OFF switch, easy to use: no idle running means considerable energy saving.
- Floor mounted version or with 200 litre tank, with or without dryer, ready for instant operation.
- Tank-mounted models with ball valve for smooth condensate drain.
- Very compact design.
- Minimum energy consumption.
- Low noise: 58-60 dB(A).
- The machine is supplied ready for use.
- Oil filter and oil separator filter (both spin-on type) and air filter, all quite large: this means long service intervals and lower costs.

NEW Anti-rotation system.



■ MERCURY Mech 3.0-10



FS14

Air-ends are entirely designed and made in Italy, just as the intake regulator and separator block with minimum pressure/check valve.

Available versions:

- floor mounted compressor;
- compressor + 200 litre tank;
- compressor + 200 litre tank + dryer.



■ MERCURY Mech 3.0-10



■ MERCURY Mech 4.0-10-200



■ MERCURY Mech 4.0-10-200 ES

2.2-4 kW (3-5.5 HP)

ELECTROMECHANICAL														
Model	Code	Tank capacity	Motor Power		Air delivered			Working pressure		Noise level	Connec-tion	Weight		Dimensions
		ℓ	kW	HP	l/min.	m³/h	c.f.m.	bar	p.s.i.	dB(A)	G	kg	lbs	LxWxH (cm)
Floor mounted - Single-phase														
MERCURY Mech 2.2-10 M	V51JT60N1N564	–	2.2	3	240	14.4	8.5	10	145	58	1/2"	87	192	58 x 48 x 76
Floor mounted														
MERCURY Mech 2.2-08	V51JU72N1N564	–	2.2	3	325	19.5	11.5	8	116	58	1/2"	87	192	58 x 48 x 76
MERCURY Mech 2.2-10	V51JT72N1N564	–	2.2	3	290	17.4	10.2	10	145	58	1/2"	87	192	58 x 48 x 76
MERCURY Mech 3.0-08	V51JS72N1N564	–	3	4	430	25.8	15.2	8	116	59	1/2"	92	203	58 x 48 x 76
MERCURY Mech 3.0-10	V51JQ72N1N564	–	3	4	385	23.1	13.6	10	145	59	1/2"	92	203	58 x 48 x 76
MERCURY Mech 4.0-08	V51JR72N1N564	–	4	5.5	580	34.8	20.5	8	116	60	1/2"	93	205	58 x 48 x 76
MERCURY Mech 4.0-10	V51JP72N1N564	–	4	5.5	485	29.1	17.1	10	145	60	1/2"	93	205	58 x 48 x 76
With tank - Single-phase														
MERCURY Mech 2.2-10 M - 200	V77JT60N1N544	200	2.2	3	240	14.4	8.5	10	145	58	1/2"	144	318	144 x 51 x 128
With tank														
MERCURY Mech 2.2-08 - 200	V77JU72N1N544	200	2.2	3	325	19.5	11.5	8	116	58	1/2"	144	318	144 x 51 x 128
MERCURY Mech 2.2-10 - 200	V77JT72N1N544	200	2.2	3	290	17.4	10.2	10	145	58	1/2"	144	318	144 x 51 x 128
MERCURY Mech 3.0-08 - 200	V77JS72N1N544	200	3	4	430	25.8	15.2	8	116	59	1/2"	149	329	144 x 51 x 128
MERCURY Mech 3.0-10 - 200	V77JQ72N1N544	200	3	4	385	23.1	13.6	10	145	59	1/2"	149	329	144 x 51 x 128
MERCURY Mech 4.0-08 - 200	V77JR72N1N544	200	4	5.5	580	34.8	20.5	8	116	60	1/2"	150	332	144 x 51 x 128
MERCURY Mech 4.0-10 - 200	V77JP72N1N544	200	4	5.5	485	29.1	17.1	10	145	60	1/2"	150	332	144 x 51 x 128
With tank and dryer														
MERCURY Mech 2.2-08 - 200 ES	V77JU72N1N644	200	2.2	3	325	19.5	11.5	8	116	58	1/2"	174	384	144 x 51 x 128
MERCURY Mech 2.2-10 - 200 ES	V77JT72N1N644	200	2.2	3	290	17.4	10.2	10	145	58	1/2"	174	384	144 x 51 x 128
MERCURY Mech 3.0-08 - 200 ES	V77JS72N1N644	200	3	4	430	25.8	15.2	8	116	59	1/2"	179	395	144 x 51 x 128
MERCURY Mech 3.0-10 - 200 ES	V77JQ72N1N644	200	3	4	385	23.1	13.6	10	145	59	1/2"	179	395	144 x 51 x 128
MERCURY Mech 4.0-08 - 200 ES	V77JR72N1N644	200	4	5.5	580	34.8	20.5	8	116	60	1/2"	180	397	144 x 51 x 128
MERCURY Mech 4.0-10 - 200 ES	V77JP72N1N644	200	4	5.5	485	29.1	17.1	10	145	60	1/2"	180	397	144 x 51 x 128

Free air delivery as per ISO 1217 Annex C, at 7.5 - 9.5 bar at the compressor outlet. ± 3 dB (A) as PNEUROP/CAGI PN-NTC 2.3.



Centrifugal fan
Thermostatically controlled, it ensures ideal cooling, keeping the machine's noise level low.



Belt-driven transmission
The Poly-V belt guarantees minimum maintenance and extended service lifetime.



Simple maintenance
The internal mechanical parts are easy to access, to perform routine maintenance quickly and simply.

Mercury Tronic 4.0 - 5.5

Construction features and advantages:

- The EasyTronicMicro II controller manages all compressor functions.
- Star-delta starting.
- Poly-V belt drive providing long service life and minimum maintenance.
- Operating pressure: 8 - 10 and 13 bar, with power of 4 - 5.5 kW.
- Independent ventilation for lower noise level.
- Tank-mounted models with ball valve for smooth condensate drain.
- Very compact design.
- Low noise: 60-64 dB(A).
- The machine is supplied ready for use: simply connect the machine to the power supply and the distribution system to start work without any additional effort.
- Tank-mounted versions are also available with refrigeration dryer (ES), ready for instant operation without any additional effort.
- Oil filter and oil separator filter (both spin-on type) and the air filter are quite large: this means long service intervals and lower costs.



The display of the **EasyTronicMicro II** controller shows working pressure, working/load hours, load/idle running, oil temperature.



■ **MERCURY Tronic 5.5-10**



FS14

Air-ends are entirely designed and made in Italy, just as the intake regulator and separator block with minimum pressure/check valve.

Available versions:

- floor mounted compressor;
- compressor + tank (200, 270 or 500 litres);
- compressor + tank (200, 270 or 500 litres) + dryer.



■ **MERCURY Tronic 5.5-10**

■ **MERCURY Tronic 4.0-10-200 ES**

■ **MERCURY Tronic 5.5-10-500 ES**

4-5.5 kW (5.5-7.5 HP)

ELECTRONIC														
Model	Code	Tank capacity	Motor Power		Air delivered			Working pressure		Noise level	Connec-tion	Weight		Dimensions
		ℓ	kW	HP	l/min.	m³/h	c.f.m.	bar	p.s.i.	dB(A)	G	kg	lbs	LxWxH (cm)
Floor mounted														
MERCURY Tronic 4.0-08	V51JR92N1N564	—	4	5.5	580	34.8	20.5	8	116	60	1/2"	94	208	58 x 48 x 76
MERCURY Tronic 4.0-10	V51JP92N1N564	—	4	5.5	485	29.1	17.1	10	145	60	1/2"	94	208	58 x 48 x 76
MERCURY Tronic 4.0-13	V51JV92N1N564	—	4	5.5	330	19.8	11.6	13	188	60	1/2"	94	208	58 x 48 x 76
MERCURY Tronic 5.5-08	V51JW92N1N564	—	5.5	7.5	720	43.2	25.4	8	116	64	1/2"	125	276	60 x 52 x 78
MERCURY Tronic 5.5-10	V51JO92N1N564	—	5.5	7.5	650	39.0	22.9	10	145	64	1/2"	125	276	60 x 52 x 78
MERCURY Tronic 5.5-13	V51JM92N1N564	—	5.5	7.5	485	29.1	17.1	13	188	64	1/2"	125	276	60 x 52 x 78
With tank														
MERCURY Tronic 4.0-08 200	V77JR92N1N544	200	4	5.5	580	348	20.5	8	116	60	1/2"	151	333	144 x 51 x 128
MERCURY Tronic 4.0-10 200	V77JP92N1N544	200	4	5.5	485	29.1	17.1	10	145	60	1/2"	151	333	144 x 51 x 128
MERCURY Tronic 5.5-08 270	V91JW92N1N544	270	5.5	7.5	720	43.2	25.4	8	116	64	1/2"	203	448	156 x 57 x 139
MERCURY Tronic 5.5-10-270	V91JO92N1N544	270	5.5	7.5	650	39.0	22.9	10	145	64	1/2"	203	448	156 x 57 x 139
MERCURY Tronic 5.5-08-500	V83JW92N1N544	500	5.5	7.5	720	43.2	25.4	8	116	64	1/2"	236	520	198 x 60 x 148
MERCURY Tronic 5.5-10-500	V83JO92N1N544	500	5.5	7.5	650	39.0	22.9	10	145	64	1/2"	236	520	198 x 60 x 148
With tank and dryer														
MERCURY Tronic 4.0-08-200 ES	V77JR92N1N644	200	4	5.5	580	34.8	20.5	8	116	60	1/2"	181	399	144 x 51 x 128
MERCURY Tronic 4.0-10-200 ES	V77JP92N1N644	200	4	5.5	485	29.1	17.1	10	145	60	1/2"	181	399	144 x 51 x 128
MERCURY Tronic 5.5-08-270 ES	V91JW92N1N644	270	5.5	7.5	720	43.2	25.4	8	116	64	1/2"	215	474	156 x 57 x 139
MERCURY Tronic 5.5-10-270 ES	V91JO92N1N644	270	5.5	7.5	650	39.0	22.9	10	145	64	1/2"	215	474	156 x 57 x 139
MERCURY Tronic 5.5-08-500 ES	V83JW92N1N644	500	5.5	7.5	720	43.2	25.4	8	116	64	1/2"	277	611	198 x 60 x 148
MERCURY Tronic 5.5-10-500 ES	V83JO92N1N644	500	5.5	7.5	650	39.0	22.9	10	145	64	1/2"	277	611	198 x 60 x 148

Free air delivery as per ISO 1217 Annex C, at 7.5 - 9.5 - 12.5 bar at the compressor outlet. ± 3 dB (A) as PNEUROP/CAGI PN-NTC 2.3.



Pressure transducer
The transducer guarantees an accurate and stable operation during the time. It allows direct modification of the working pressure from the electronic controller without any mechanical intervention.



Air-oil circuit
All air-oil circuit hoses are made of rubber covered with a metal mesh resistant to high temperatures.



Intake regulator
Normally open electro-pneumatic system. Adjusts compressor working to guarantee minimum pressure when running idle and maximum saving upon start-up.

Construction features and advantages:

- Working pressure: 8 - 10 and 13 bar, with power of 7.5 - 11 - 15 kW.
- The ETMII electronic controller manages all compressor functions and enables system diagnostics.
- Intake regulator IR20, separator unit and minimum pressure/check valve: NU AIR design and production.
- Cooling system designed for operation even in extreme conditions, ensuring the ideal working temperature.
- Tank-mounted versions are also available with refrigeration dryer (ES), ready for instant operation without any additional effort.
- Oil filter and separator filter are spin-on type to grant high efficiency and easy maintenance. Both filters are installed on a common block designed and manufactured by NU AIR.

Sirio 8 - 11 - 15 - 16



Main functions of the **ETMII** controller: double hour counters (total hours, load hours), 4 maintenance hour counters, remote ON/OFF control and phase sequence relay to check air-end direction of rotation.



■ SIRIO 8-10



FS50 TF

FS26 TF

FS26 TF and FS50 TF air-ends are completely designed and produced in Italy. FS50 TF is mounted on Sirio 16 models.

Available versions:

- floor mounted compressor;
- compressor + air receiver (270 or 500 liters);
- compressor + air receiver (270 or 500 liters) + air dryer.



■ SIRIO 8-10



■ SIRIO 11-10-270



■ SIRIO 15-10-500 ES

7.5-15 kW (10-20 HP)

		Tank capacity	Motor Power		Air delivered			Working pressure		Noise level	Connec-tion	Weight		Dimensions
Model	Code													
Floor mounted														
SIRIO 8-08	V60KD92N1N764	—	7.5	10	1250	75	44.1	8	116	68	3/4"	185	407	80 x 70 x 98
SIRIO 8-10	V60KH92N1N764	—	7.5	10	1000	60	35.3	10	145	68	3/4"	185	407	80 x 70 x 98
SIRIO 8-13	V60KA92N1N764	—	7.5	10	750	45	26.5	13	188	68	3/4"	185	407	80 x 70 x 98
SIRIO 11-08	V60KF92N1N764	—	11	15	1650	99	58.2	8	116	69	3/4"	200	440	80 x 70 x 98
SIRIO 11-10	V60KE92N1N764	—	11	15	1500	90	53	10	145	69	3/4"	200	440	80 x 70 x 98
SIRIO 11-13	V60KB92N1N764	—	11	15	1100	66	38.8	13	188	69	3/4"	200	440	80 x 70 x 98
SIRIO 15-08	V60KP92N1N764	—	15	20	2150	129	75.9	8	116	70	3/4"	235	517	80 x 70 x 98
SIRIO 15-10	V60KQ92N1N764	—	15	20	1850	111	65.3	10	145	70	3/4"	235	517	80 x 70 x 98
SIRIO 15-13	V60KR92N1N764	—	15	20	1500	90	53	13	188	70	3/4"	235	517	80 x 70 x 98
SIRIO 16-08	V60KS92N1N764	—	15	20	2350	141	83	8	116	68	3/4"	240	528	80 x 70 x 98
SIRIO 16-10	V60KU92N1N764	—	15	20	2050	123	72.4	10	145	68	3/4"	240	528	80 x 70 x 98
SIRIO 16-13	V60KW92N1N764	—	15	20	1750	105	61.8	13	188	68	3/4"	240	528	80 x 70 x 98
With tank														
SIRIO 8-08-270	V91KD92N1N744	270	7.5	10	1250	75	44.1	8	116	68	3/4"	245	541	155 x 70 x 151
SIRIO 8-10-270	V91KH92N1N744	270	7.5	10	1000	60	35.3	10	145	68	3/4"	245	541	155 x 70 x 151
SIRIO 11-08-270	V91KF92N1N744	270	11	15	1650	99	58.2	8	116	69	3/4"	260	574	155 x 70 x 151
SIRIO 11-10-270	V91KE92N1N744	270	11	15	1500	90	53	10	145	69	3/4"	260	574	155 x 70 x 151
SIRIO 8-08-500	V83KD92N1N744	500	7.5	10	1250	75	44.1	8	116	68	3/4"	307	678	198 x 70 x 163
SIRIO 8-10-500	V83KH92N1N744	500	7.5	10	1000	60	35.3	10	145	68	3/4"	307	678	198 x 70 x 163
SIRIO 11-08-500	V83KF92N1N744	500	11	15	1650	99	58.2	8	116	69	3/4"	322	711	198 x 70 x 163
SIRIO 11-10-500	V83KE92N1N744	500	11	15	1500	90	53	10	145	69	3/4"	322	711	198 x 70 x 163
SIRIO 15-08-500	V83KP92N1N744	500	15	20	2150	129	75.9	8	116	70	3/4"	357	788	198 x 70 x 163
SIRIO 15-10-500	V83KQ92N1N744	500	15	20	1850	111	65.3	10	145	70	3/4"	357	788	198 x 70 x 163
SIRIO 16-08-500	V83KS92N1N744	500	15	20	2350	141	83	8	116	68	3/4"	362	799	198 x 70 x 163
SIRIO 16-10-500	V83KU92N1N744	500	15	20	2050	123	72.4	10	145	68	3/4"	362	799	198 x 70 x 163
With tank and dryer														
SIRIO 8-08-270 ES	V91KD92N1N844	270	7.5	10	1250	75	44.1	8	116	68	3/4"	343	757	155 x 70 x 151
SIRIO 8-10-270 ES	V91KH92N1N844	270	7.5	10	1000	60	35.3	10	145	68	3/4"	343	757	155 x 70 x 151
SIRIO 11-08-270 ES	V91KF92N1N844	270	11	15	1650	99	58.2	8	116	69	3/4"	363	801	155 x 70 x 151
SIRIO 11-10-270 ES	V91KE92N1N844	270	11	15	1500	90	53	10	145	69	3/4"	363	801	155 x 70 x 151
SIRIO 8-08-500 ES	V83KD92N1N844	500	7.5	10	1250	75	44.1	8	116	68	3/4"	375	828	198 x 70 x 163
SIRIO 8-10-500 ES	V83KH92N1N844	500	7.5	10	1000	60	35.3	10	145	68	3/4"	375	828	198 x 70 x 163
SIRIO 11-08-500 ES	V83KF92N1N844	500	11	15	1650	99	58.2	8	116	69	3/4"	395	872	198 x 70 x 163
SIRIO 11-10-500 ES	V83KE92N1N844	500	11	15	1500	90	53	10	145	69	3/4"	395	872	198 x 70 x 163
SIRIO 15-08-500 ES	V83KP92N1N844	500	15	20	2150	129	75.9	8	116	70	3/4"	436	962	198 x 70 x 163
SIRIO 15-10-500 ES	V83KQ92N1N844	500	15	20	1850	111	65.3	10	145	70	3/4"	436	962	198 x 70 x 163
SIRIO 16-08-500 ES	V83KS92N1N844	500	15	20	2350	141	83	8	116	68	3/4"	436	962	198 x 70 x 163
SIRIO 16-10-500 ES	V83KU92N1N844	500	15	20	2050	123	72.4	10	145	68	3/4"	436	962	198 x 70 x 163

■ **ALL MODELS WITH TANK ARE ALSO AVAILABLE ON REQUEST WITH A WORKING PRESSURE OF 13 BAR, PROVIDING THE SAME PERFORMANCE OF MODELS ON GROUND.**
 Free air delivery as per ISO 1217 Annex C, at 7.5 - 9.5 - 12.5 bar at the compressor outlet. ± 3 dB (A) as PNEUROP/CAGI PN-NTC 2.3.

**Ventilation**

Compressor cabinet is cooled by the axial fan directly controlled by the ETMII, in order to quickly reach and maintain the operating temperature ideal for efficient operation.

**Pressure transducer**

It guarantees an accurate and stable operation. The transducer makes it possible to directly modify the working pressure from the electronic controller without any mechanical intervention.

**Drive**

The Poly-V belt guarantees long service life (lasts at least twice as long as a standard belt) and minimum maintenance.

Sirio 18.5 - 22

Construction features and advantages:

- These compressors are entirely designed and manufactured so that they function as an integral whole with the maximum efficiency.
- All most important components of the compressor are machined internally with highly innovative process controlled machines: this allows full control on the production cycle and over the total quality of the complete compressor.
- The cooling air flow, channeled by the thermostatically controlled fan, cools down an oversized combined oil/air heat exchanger: this permits the compressor run in severe temperature conditions.
- The wide front and rear panels grants ease of access, reducing inspection and maintenance time.
- Available with dryer.
- 22 kW model (Sirio 22 VS) is also available with Variable Speed.



■ SIRIO 22-10

Dryer module

Sirio 18.5 and 22 models with dryer module provide clean, dry air that improves the system's reliability, avoids costly downtime and production delays, and safeguards the quality of your products.



 **FS50 TF**

Air-end entirely designed and made in Italy, just as the intake regulator, separator block with minimum pressure/check valve and thermostatic valve.



■ SIRIO 22-10 ES

18.5-22 kW (25-30 HP)

Model	Code	Motor Power		Air delivered (for VS models the data refer to max. / min. values)			Working pressure		Noise level	Connec- tion	Weight		Dimensions
		kW	HP	l/min.	m³/h	c.f.m.	bar	p.s.i.	dB(A)	G	kg	lbs	L x W x H (cm)
SIRIO 18.5-08	V60QA92N1N764	18.5	25	2800	168	99	8	116	66	3/4"	350	774	135 x 80 x 113
SIRIO 18.5-10	V60QB92N1N764	18.5	25	2500	150	88	10	145	66	3/4"	350	774	135 x 80 x 113
SIRIO 18.5-13	V60QC92N1N764	18.5	25	2150	129	76	13	188	66	3/4"	350	774	135 x 80 x 113
SIRIO 22-08	V60QD92N1N764	22	30	3400	204	120	8	116	68	3/4"	380	840	135 x 80 x 113
SIRIO 22-10	V60QE92N1N764	22	30	3000	180	106	10	145	68	3/4"	380	840	135 x 80 x 113
SIRIO 22-13	V60QF92N1N764	22	30	2400	144	85	13	188	68	3/4"	380	840	135 x 80 x 113
With dryer													
SIRIO 18.5-08 ES	V60QA92N1N864	18.5	25	2800	168	99	8	116	66	3/4"	400	883	169 x 80 x 113
SIRIO 18.5-10 ES	V60QB92N1N864	18.5	25	2500	150	88	10	145	66	3/4"	400	883	169 x 80 x 113
SIRIO 18.5-13 ES	V60QC92N1N864	18.5	25	2150	129	76	13	188	66	3/4"	400	883	169 x 80 x 113
SIRIO 22-08 ES	V60QD92N1N864	22	30	3400	204	120	8	116	68	3/4"	430	949	169 x 80 x 113
SIRIO 22-10 ES	V60QE92N1N864	22	30	3000	180	106	10	145	68	3/4"	430	949	169 x 80 x 113
SIRIO 22-13 ES	V60QF92N1N864	22	30	2400	144	85	13	188	68	3/4"	430	949	169 x 80 x 113
Variable Speed													
SIRIO 22-08 VS	V60QD97N1N764	22	30	3400 / 1350	204 / 81	120 / 48	8	116	68	3/4"	390	861	135 x 80 x 113
SIRIO 22-10 VS	V60QE97N1N764	22	30	3050 / 1220	183 / 73.2	108 / 43	10	145	68	3/4"	390	861	135 x 80 x 113
SIRIO 22-08 ES VS	V60QD97N1N864	22	30	3400 / 1350	204 / 81	120 / 48	8	116	68	3/4"	440	971	169 x 80 x 113
SIRIO 22-10 ES VS	V60QE97N1N864	22	30	3050 / 1220	183 / 73.2	108 / 43	10	145	68	3/4"	440	971	169 x 80 x 113

Free air delivery as per ISO 1217 Annex C, at 7.5 - 9.5 - 12.5 bar at the compressor outlet. ± 3 dB (A) as PNEUROP/CAGI PN-NTC 2.3.



ETIV electronic controller

Advanced controller with backlit display and extended multilingual messaging. Functions available: weekly programmable timer, remote control, autorestart after power failure, maintenance planning, alarm log, multilevel diagnostic, phase sequence relay to check air-end direction of rotation.



Belt-driven transmission

Transmission between air-end and electric motor is performed by Poly-V belts ensuring long life and minimum maintenance.



Minimum pressure valve

Built with oxide free material, fully machined. An ideal technical solution to provide maximum reliability in any operating conditions.



Intake regulator

Normally closed electropneumatic system. It adjusts compressor operation, guaranteeing the minimum pressure necessary during idle running and maximum energy saving at start-up, streamlining the energy cost/air generated ratio.



Cooling system

The axial fan ensures the ideal operating temperature, even in extreme working conditions. All air-oil circuit hoses are made of rubber covered with a metal mesh resistant to high temperature.



Prefiling panel

The ventilation circuit is completed by a cabinet prefiling panel (standard on every model) that separates the incoming dusts.

Sirio 31 - 38

Construction features and advantages:

- All major components of the compressor, such as the intake regulator, minimum pressure/check valve and separator unit, are designed and manufactured by NU AIR with highly evolved CNC machines.
- The cooling air flow, channeled by the thermostatically controlled fan, cools down an oversized combined oil/air heat exchanger: this permits the compressor run in severe temperature conditions.
- The wide front and rear panels grants ease of access, reducing inspection and maintenance time.
- Transmission between air-end and electric motor is performed by Poly-V belts ensuring long life and minimum maintenance.
- 37 kW model (Sirio 38 VS) is also available with Variable Speed.



■ SIRIO 31-10



FS100



FS130



Our air-ends are entirely designed and made in Italy, just as the intake regulator and separator block with minimum pressure/check valve. FS100 is mounted on Sirio 31 models. FS130 is mounted on Sirio 38 models.

Dryer module

Sirio 31 and Sirio 38 with dryer module provide clean, dry air that improves the system's reliability, avoids costly downtime and production delays, and safeguards the quality of your products.



■ SIRIO 38-10 ES

30-37 kW (40-50 HP)

Model	Code	Motor Power		Air delivery (for VS models the data refer to max. / min. values)			Working pressure		Noise level	Connec- tion	Weight		Dimensions
		kW	HP	l/min.	m³/h	c.f.m.	bar	p.s.i.	dB(A)	G	kg	lbs	L x W x H (cm)
SIRIO 31-08	V60BU92N1N064	30	40	4700	282	165.9	8	116	70	1 -1/4"	630	1392	153 x 84 x 145
SIRIO 31-10	V60BV92N1N064	30	40	4200	252	148.3	10	145	70	1 -1/4"	630	1392	153 x 84 x 145
SIRIO 31-13	V60BW92N1N064	30	40	3400	204	120	13	188	70	1 -1/4"	630	1392	153 x 84 x 145
SIRIO 38-08	V60BK92N1N064	37	50	6000	360	212	8	116	68	1 -1/4"	700	1547	153 x 84 x 145
SIRIO 38-10	V60BJ92N1N064	37	50	5300	318	187	10	145	68	1 -1/4"	700	1547	153 x 84 x 145
SIRIO 38-13	V60BI92N1N064	37	50	4000	240	141	13	188	68	1 -1/4"	700	1547	153 x 84 x 145
With dryer													
SIRIO 31-08 ES	V60BU92N1N164	30	40	4700	282	165.9	8	116	70	1 -1/4"	710	1567	186 x 84 x 145
SIRIO 31-10 ES	V60BV92N1N164	30	40	4200	252	148.3	10	145	70	1 -1/4"	710	1567	186 x 84 x 145
SIRIO 31-13 ES	V60BW92N1N164	30	40	3400	204	120	13	188	70	1 -1/4"	710	1567	186 x 84 x 145
SIRIO 38-08 ES	V60BK92N1N164	37	50	6000	360	212	8	116	68	1 -1/4"	780	1721	186 x 84 x 145
SIRIO 38-10 ES	V60BJ92N1N164	37	50	5300	318	187	10	145	68	1 -1/4"	780	1721	186 x 84 x 145
SIRIO 38-13 ES	V60BI92N1N164	37	50	4000	240	141	13	188	68	1 -1/4"	780	1721	186 x 84 x 145
Variable Speed													
SIRIO 38-08 VS	V60BK97N1N064	37	50	5600 / 2000	336 / 120	197 / 70	8	116	72	1 -1/4"	725	1600	153 x 84 x 145
SIRIO 38-10 VS	V60BJ97N1N064	37	50	5000 / 1900	300 / 114	176 / 67	10	145	72	1 -1/4"	725	1600	153 x 84 x 145
SIRIO 38-08 ES VS	V60BK97N1N164	37	50	5600 / 2000	336 / 120	197 / 70	8	116	72	1 -1/4"	805	1777	186 x 84 x 145
SIRIO 38-10 ES VS	V60BJ97N1N164	37	50	5000 / 1900	300 / 114	176 / 67	10	145	72	1 -1/4"	805	1777	186 x 84 x 145

Free air delivery as per ISO 1217 Annex C, at 7.5 - 9.5 - 12.5 bar at the compressor outlet. ± 3 dB (A) as PNEUROP/CAGI PN-NTC 2.3.



ETIV electronic controller

Advanced controller with backlit display and extended multilingual messaging. Functions available: weekly programmable timer, remote control, autorestart after power failure, maintenance planning, alarm log, multilevel diagnostic, phase sequence relay to check air-end direction of rotation.



Cooling system

The axial fan ensures the ideal operating temperature, even in extreme working conditions. All air-oil circuit hoses are made of rubber covered with a metal mesh resistant to high temperatures.



Oil filter and separator filter

Both spin-on type, they ensure maximum efficiency and simple maintenance.



Intake regulator

Normally closed electro-pneumatic system. It adjusts compressor operation, guaranteeing the minimum pressure necessary during idle running and maximum energy saving at start-up, streamlining the energy cost/air generated ratio.



Air filter

The air filter with cartridge and dual filtering stage allows its use even in dusty environments.



Minimum pressure valve

Built with oxide free material, fully machined. An ideal technical solution to provide maximum reliability in any operational conditions.

Sirio 45 - 55 - 56 - 75

Construction features and advantages:

- Entirely developed and assembled in NU AIR Italian facilities. The superior components selection and the compact internal layout make this range of compressors stand out in terms of high performances and minimum footprint.
- The cooling air flow, channeled by the thermostatically controlled axial fan, cools down an oversized combined oil/air heat exchanger: this permits the compressor run in severe temperature conditions.
- Cabinet is fitted with a standard prefilter panel filtering the incoming cooling air: cleaner components for a longer life and easier servicing.
- Wide front and rear access panels allow easy maintenance and immediate check of all main components, reducing time of inspection and maintenance.
- 55 and 75 kW models (Sirio 56 and 75 VS) are also available with Variable Speed.



■ SIRIO 75-10



■ SIRIO 55-10



 FS130 air-end is mounted on Sirio 45 and 55 models. FS240 air-end is mounted on Sirio 56 and 75 models.

FS240

45-75 kW (60-100 HP)

Model	Code	Motor Power		Air delivered (for VS models the data refer to max. / min. values)			Working pressure		Noise level	Connection	Weight		Dimensions
		kW	HP	l/min.	m³/h	c.f.m.	bar	p.s.i.	dB(A)	G	kg	lbs	L x W x H (cm)
SIRIO 45-08	V60BM92N1N064	45	60	7200	432	254	7.5	109	72	1 -1/2"	910	2002	160 x 97 x 186
SIRIO 45-10	V60BN92N1N064	45	60	6500	390	229	10	145	72	1 -1/2"	910	2002	160 x 97 x 186
SIRIO 45-13	V60BQ92N1N064	45	60	5100	306	180	13	188	72	1 -1/2"	910	2002	160 x 97 x 186
SIRIO 55-08	V60BR92N1N064	55	75	8600	516	304	7.5	109	74	1 -1/2"	952	2094	160 x 97 x 186
SIRIO 55-10	V60BS92N1N064	55	75	7800	468	275	10	145	74	1 -1/2"	952	2094	160 x 97 x 186
SIRIO 55-13	V60BT92N1N064	55	75	6400	384	226	13	188	74	1 -1/2"	952	2094	160 x 97 x 186
SIRIO 56-08	V60BA92N1N064	55	75	9300	558	328	7.5	109	70	2"	1650	3630	180 x 110 x 215
SIRIO 56-10	V60BB92N1N064	55	75	8300	498	293	10	145	70	2"	1650	3630	180 x 110 x 215
SIRIO 56-13	V60BC92N1N064	55	75	7000	420	247	13	188	70	2"	1650	3630	180 x 110 x 215
SIRIO 75-08	V60BD92N1N064	75	100	12200	732	431	7.5	109	72	2"	1720	3784	180 x 110 x 215
SIRIO 75-10	V60BE92N1N064	75	100	10500	630	371	10	145	72	2"	1720	3784	180 x 110 x 215
SIRIO 75-13	V60BF92N1N064	75	100	8300	498	293	13	188	72	2"	1720	3784	180 x 110 x 215
Variable Speed													
SIRIO 56-08 VS	V60BA97N1N064	55	75	9300 / 3700	558 / 222	328 / 131	7.5	109	70	2"	1686	3721	180 x 110 x 215
SIRIO 56-10 VS	V60BB97N1N064	55	75	8300 / 3300	498 / 198	293 / 116	10	145	70	2"	1686	3721	180 x 110 x 215
SIRIO 75-08 VS	V60BD97N1N064	75	100	12200 / 4800	732 / 288	431 / 169	7.5	109	72	2"	1756	3875	180 x 110 x 215
SIRIO 75-10 VS	V60BE97N1N064	75	100	10500 / 4200	630 / 252	371 / 148	10	145	72	2"	1756	3875	180 x 110 x 215

Free air delivery as per ISO 1217 Annex C, at 7 - 9.5 - 12.5 bar at the compressor outlet. ± 3 dB (A) as PNEUROP/CAGI PN-NTC 2.3.



ETIV electronic controller

Advanced controller with backlit display and extended multilingual messaging. Functions available: weekly programmable timer, remote control, autorestart after power failure, maintenance planning, alarm log, multilevel diagnostic, phase sequence relay to check air-end direction of rotation.



Cooling circuit

An axial fan supplies the optimum cooling air flow for the generously sized air/oil cooler: safe operation in any environmental condition with minimum noise level.



Minimum pressure valve

Separator block including minimum pressure/check valve. Double separator filter: long service intervals and high quality compressed air.



Intake regulator

Normally closed electropneumatic system. Adjusts compressor working to guarantee minimum pressure when idle running and maximum saving upon start-up. This ultimately provides an optimal energy cost/air delivery ratio.



Reliable transmission

Transmission between air-end and electric motor is performed by Poly-V belts ensuring long life and minimum maintenance.

- **FSN original spare parts** have been rigorously selected, checked and tested by specialized technicians to ensure the utmost efficiency and endurance of the compressor. The parts are stocked in our "LOGIMAT" centralized and automated warehouse in Zola Predosa (BO) - Italy, where 12,000 part codes on 10,000 sqm are managed every day.
- Specialized staff is continuously in contact with our distribution centres worldwide, to deliver spare parts to our customers in the shortest possible time.
- Our "Hot-Line" service is able to prepare and ship within the same day urgent orders.



*Maintenance interval,
using non original parts*

+20%

*Maintenance interval,
using original parts*



Long Life Kit

- The use of **FSN "Long Life Kit"**, specifically studied for screw compressors, extends maintenance intervals, cutting down service costs and ensuring consistent product performance, with consequential energy saving. **Ask for the catalog with reference codes!**



2.2-5.5 kW	1.000 h	2.000 h ** (or every year)	6.000 h	8.000 h	16.000 h
MERCURY Mech 2.2-08	1 Air filter cartridge.	2 Air filter cartridges.	1 x 2,000 hrs kit.	1 x 2,000 hrs kit.	1 x 8,000 hrs kit.
MERCURY Mech 2.2-10		1 Oil filter cartridge.	1 Belt.	1 Minimum pressure valve kit.	1 Air-end.
MERCURY Mech 2.2-10 M		1 Separator cartridge.	1 Intake regulator kit.	3 Pipes.	
MERCURY Mech 3.0-08		1 Oil check valve.	1 Solenoid valve.		
MERCURY Mech 3.0-10					
MERCURY Mech 4.0-08					
MERCURY Mech 4.0-10					
MERCURY Tronic 4.0-08					
MERCURY Tronic 4.0-10					
MERCURY Tronic 4.0-13					
MERCURY Tronic 5.5-08					
MERCURY Tronic 5.5-10					
MERCURY Tronic 5.5-13					

7.5-15 kW	1.000 h	4.000 h ** (or every year)	8.000 h	12.000 h	20.000 h
SIRIO 8-08	1 Air filter cartridge.	2 Air filter cartridges. 1 Oil filter cartridge. 1 Separator cartridge. 1 Oil check valve. 1 Intake regulator kit.	1 x 4,000 hrs kit. 1 Minimum pressure valve. 4 Pipes.	1 x 4,000 hrs kit. 1 Belt. 1 Solenoid valve.	1 x 4,000 hrs kit. 1 Air-end.
SIRIO 8-13					
SIRIO 8-10					
SIRIO 11-10					
SIRIO 15-13					
SIRIO 11-13					
SIRIO 11-08					
SIRIO 15-08					
SIRIO 15-10					
SIRIO 16-08					
SIRIO 16-10					
SIRIO 16-13					

18.5-22 kW	1.000 h	4.000 h (or every year)	8.000 h **	12.000 h	24.000 h
SIRIO 18.5-08	1 Air filter cartridge.	2 Air filter cartridges. 1 Oil filter cartridge. 1 Separator cartridge 1 Oil check valve.	1 x 4,000 hrs kit.	1 x 4,000 hrs kit. 1 Belt. 1 Intake regulator kit. 1 Minimum pressure valve kit. 1 Solenoid valve. 6 Pipes.	1 x 12,000 hrs kit. Air-end.
SIRIO 18.5-10					
SIRIO 18.5-13					
SIRIO 22-08					
SIRIO 22-10					
SIRIO 22-13					
SIRIO 22 VS					

30-37 kW	1.000 h	4.000 h ** (or every year)	8.000 h	12.000 h	20.000 h
SIRIO 31-08	1 Air filter cartridge.	2 Air filter cartridges. 1 Oil filter cartridge. 1 Separator cartridge 1 Oil check valve.	1 x 4,000 hrs kit.	1 x 4,000 hrs kit. 1 Belt. 1 Intake regulator kit. 1 Minimum pressure valve kit. 1 Solenoid valve. 5 Pipes.	1 x 4,000 hrs kit. Air-end.
SIRIO 31-10					
SIRIO 31-13					
SIRIO 38-08					
SIRIO 38-10					
SIRIO 38-13					
SIRIO 38 VS					

45-55 kW	1.000 h	4.000 h ** (or every year)	8.000 h	12.000 h	20.000 h
SIRIO 45-08	1 Primary air filter cartridge.	2 Primary air filter cartridges. 1 Safety air filter cartridge. 1 Oil filter cartridge. 1 Separator cartridge (2 for 55 model). 1 Oil check valve (2 for 55 model). 1 Prefilter.	1 x 4,000 hrs kit. 1 Intake regulator kit. 1 Minimum pressure valve kit.	4,000 hrs kit. 1 Belt. 1 Solenoid valve. 5 Pipes.	4,000 hrs kit. Air-end.
SIRIO 45-10					
SIRIO 45-13					
SIRIO 55-08					
SIRIO 55-10					
SIRIO 55-13					

55-75 kW	1.000 h	4.000 h ** (or every year)	12.000 h	24.000 h
SIRIO 56-08	1 Air filter cartridge.	1 Air filter cartridge. 1 Oil filter cartridge. 2 Separator cartridges. 2 Oil check valves. 1 Prefilter.	1 x 4,000 hrs kit. 1 Belt. 1 Intake regulator kit. 1 Minimum pressure valve kit. 1 Solenoid valve. 5 Pipes.	1 x 12,000 hrs kit. Air-end.
SIRIO 56-10				
SIRIO 56-13				
SIRIO 56 VS				
SIRIO 75-10				
SIRIO 75-08				
SIRIO 75-13				
SIRIO 75 VS				

**** We recommend to change oil at the indicated interval or every year. We suggest to use our RotEnergyPlus oil (NOT INCLUDED IN THE LONG LIFE KIT).**

NU AIR also offers a wide range of accessories to complete the compressor room: control units for the operation of two or more compressors, connecting pipes to the tank or to the dryer. For other products related to air treatment please ask for the dedicated catalog.



EasyX4 sequencer

code #405531604

Capable of controlling **up to 4 compressors**, based on the amount of air actually required and provides a weekly programmable sequence.

with three levels of programming:

Manual, compressors are fixed to a given operational pressure range;

Automatic, with pressure range swapping after a programmable time interval;

Group programming, where compressors can be switched within groups.



Twin Start sequencer

code #305072618

Makes it possible to control **two compressors** simultaneously, changing the sequence of their intervention based on the compressed air actually required.



Flexible hoses

Flexible hoses for tank-compressor connection.

#199140618	3/4" x 1600 mm.
#199418000	1" x 1200 mm.
#199110810	1"-1/4 x 1200 mm.
#199MB0010	DN 80x1000 mm.
#199MB0001	2" x 1500 mm.

RotEnergy synthetic lubricants

NU AIR lubricants are specially designed for rotary screw compressors to achieve rapid water separation, lower friction, enhanced energy savings, **longer maintenance intervals** and excellent bearing lubrication while offering superior rust and corrosion protection.

RotEnergyFood is a high quality food-grade rotary compressor lubricant specifically designed for use in the food and beverage industries to meet their production quality standards.



#600000018	RotEnergyPlus 46 cSt - 1 x 3.25 kg (3.75 lt) package
#600000009	RotEnergyPlus 46 cSt - 4 x 3.25 kg (3.75 lt) packages
#600000007	RotEnergyPlus 46 cSt - 1 x 16 kg (18.5 lt) package
#600000012	RotEnergyPlus 46 cSt - 1 x 175 kg (210 lt) can
#600000014	RotEnergyFood 46 cSt - 4 x 3.25 kg (3.75 lt) packages
#600000016	RotEnergyFood 46 cSt - 1 x 16 kg (18.5 lt) package
#600000017	RotEnergyFood 46 cSt - 1 x 180 kg (207 lt) can



Customer Care

Besides manufacturing products of the highest quality and technological content, NU AIR offers its customers a service that meets their demands. The first objective is to guarantee an all-round technical and marketing support, identifying their needs and offering the most suitable solutions, nurturing a relation of mutual cooperation and trust over time. NU AIR has a skilled and motivated team that can provide several services: a call center help-desk, technical on-site consultation, customized price quotes, turnkey projects, maintenance plans, update courses, etc.



"Hot-Line" Service: fast shipment of spare parts



Our "Hot-Line" service can prepare and ship urgent* spare parts orders within a day (if received before 12.00 p.m.).

* Specify "Hot-Line" on the order.
Max. 5 codes, 1 piece per code.

NU AIR guarantees the origins of all components, which are specifically manufactured and tested to be used on our compressors. The use of original, certified spare parts guarantees the efficiency and reliability of the compressor, it extends its lifespan and lowers maintenance costs.



Original spare parts

2-year Warranty on screw unit and on electronic controller



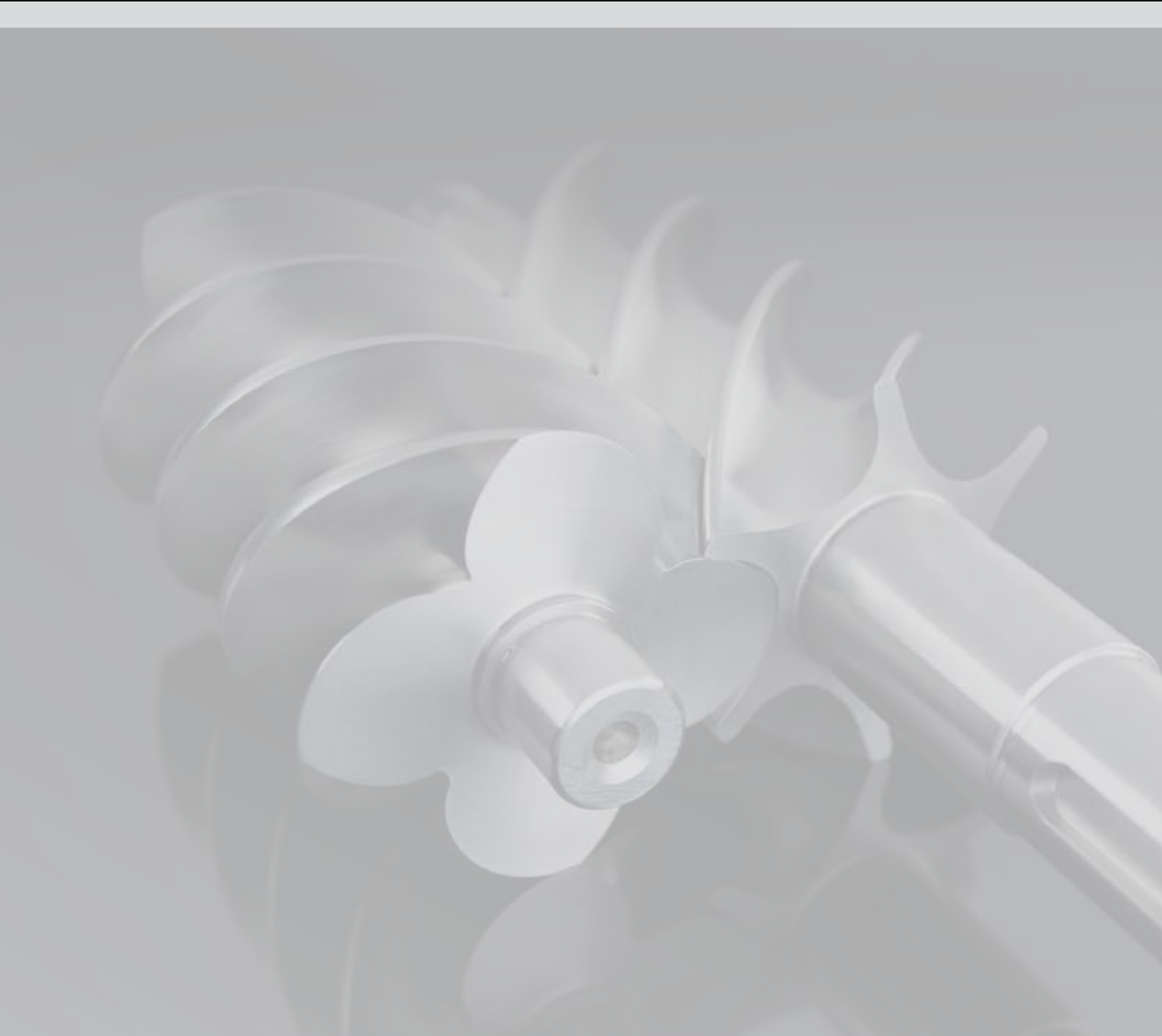
We offer planned service agreements, with the option of extending the Warranty.

On the NU AIR website, it is possible to check out the exploded views and spare parts lists for any compressor model whenever needed.

www.nuair.it



On-line consultation of exploded views and spare parts lists



FINI NUAIR S.p.A.

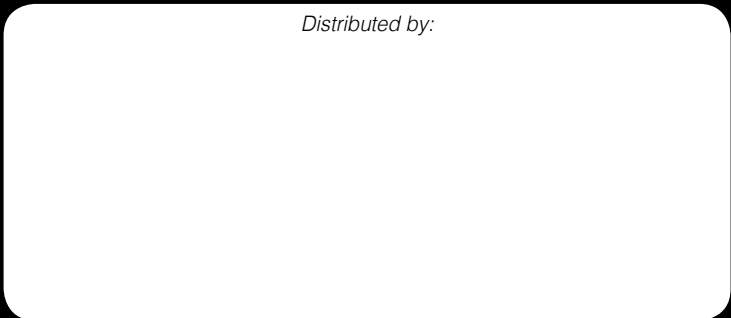
Via Einaudi, 6 - 10070 Robassomero (TO) - Italy
Tel. +39 011 9233000 - Fax +39 011 9241138
www.nuair.it - info@nuair.it



NU AIR uses only green energy



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