

INDUSTRIAL range



K-MAX

Direct drive oil-injected
screw compressors



Fixed and Variable Speed
5.5-37 kW

Company Profile

FINI boasts more than 70 years of experience and is one of the most important global organisations in the professional and industrial compressed air sector. Synonymous with quality and professionalism, the Fini brand not only provides one of the most comprehensive ranges in the field of rotary air compressors, but above all Fini is now established as a global reference point in terms of quality and technology recognised throughout the industrial compressed air sector.



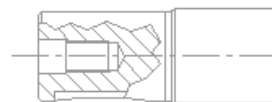
All Fini industrial compressors are **MADE IN ITALY** and are designed for heavy duty use and distinguished by offering unique and advanced technologies that provides energy saving solutions that work!

► Our compressors offer the ideal solution to the needs of larger-scale industry as well as smaller and mid-sized companies, where compressed air is a most important source of energy.

Fini Screw Compressors are designed for continuous duty in the most arduous operating conditions, with a special attention to reducing energy consumption, lowering operating and maintenance costs along with offering simple installation and ease of use.

► The entire production process, from project design and research through to the packaging of the final product is carried out at our facilities in Italy.

Our highly skilled work force are dedicated to supporting the manufacturing and assembling activities. The continuous control and monitoring of each manufacturing process grants the utmost precision at every step, in order to achieve the highest quality, supreme product reliability and flexibility of use.



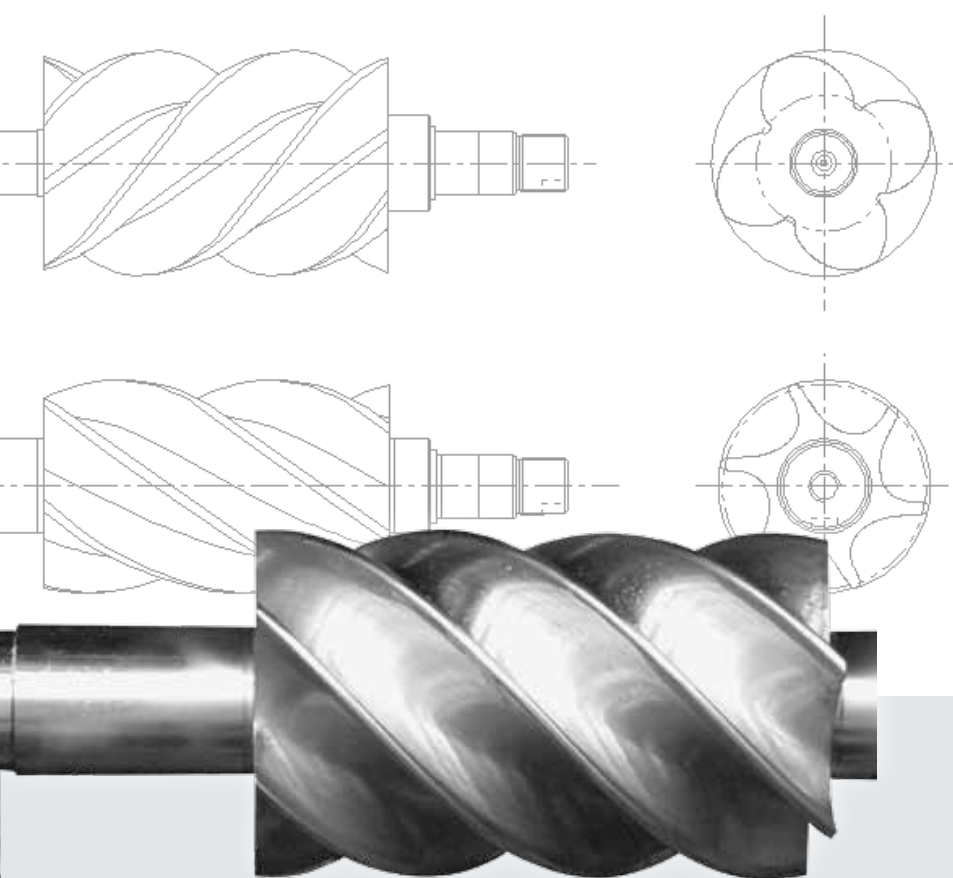
Innovation, Quality and Know-how

Our engineering philosophy is based on the selection and highly controlled assembly of the most reliable and efficient technical solutions. The constant pursuit of excellence in quality, along with an innovative spirit and particular attention to the customers demands, are the values that have always characterised Fini and its products.



► Ongoing investments in technical and product innovation have led Fini to boost its industrial product range with the **K-MAX: rotary screw compressors with direct transmission, with power values from 5.5 to 37 kW.**

► Testing conducted on automated lines, state of the art automated systems and IT equipment intended for design and control are the main investments that the company has made in order to manufacture products that fulfil the quality standards of the market. Since 1996, the Company has certified its quality system in accordance with UNI EN ISO 9001:2015 standards.



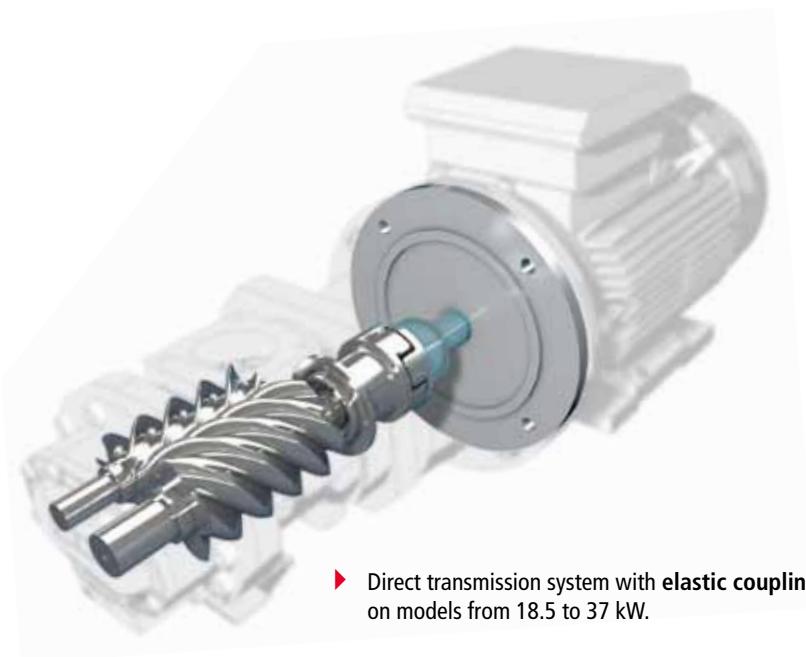
Our TARGET: Maximum efficiency, lower energy consumption and total convenience.

The new K-MAX screw compressors have been designed to minimise energy costs, without sacrificing performance. The modularity, reduced noise and flexibility of these products provide multiple solutions suitable for different user's requirements: with or without air receiver, with or without air dryer, in fixed or variable speed version.

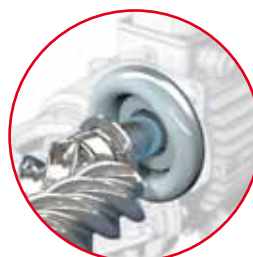


The K-MAX compressors transmission system aims to maximize efficiency and reliability.

Both in the direct and in the gear version you can appreciate a remarkable advantage in terms of transmission performance. In the compressors till 15 kW Power transmission without loss can reach an advantage up to 4% compared to a normal belt driven compressor, thanks to the special motor with tubular crankcase and no frontal bearing.



► Direct transmission system with **elastic coupling**, on models from 18.5 to 37 kW.



► Transmission system with **hollow shaft**, on models from 5.5 to 15 kW.



► Transmission system with **gears**, on fixed speed models from 30 kW.



Why you should choose a Fini SCREW compressor?

- ▶ To have a 100% Italian product.
- ▶ To cut operating costs.
- ▶ To have the most modern, compact, efficient, reliable and quiet screw compressor.
- ▶ To provide a continuous source of compressed air.
- ▶ To monitor the remote compressor activity.
- ▶ To save energy and reduce CO₂ emissions.



High energy saving

The IE3 high efficiency motors, combined with high performance air-ends, allow you to cut energy costs. Moreover, IE3 motors reduce CO₂ emissions: an important contribution to protecting the environment.

Plug&Play

Our K-MAX compressors are thoroughly tested in our factories to ensure they are ready for immediate use following delivery, thereby saving time and cutting installation costs.



Low noise levels

K-MAX compressors are very quiet: efficient soundproofing materials, lower speed and radial cooling fans make them suitable for installation even near workstations.



Simplified maintenance

The use of selected components, supplied by leading manufacturers worldwide, guarantees a long operational life and long maintenance intervals. The constructive layout is designed to facilitate access to internal components and therefore all maintenance operations.



Remote monitoring

Thanks to the SMS Device, complete remote control of the compressor is possible from any device (Smartphone, Tablet, PC, etc.). The SMS Device, in addition, automatically sends e-mails in case of alarms and according to pre-established thresholds.

The air-ends, inverters and controllers have a 2-YEAR WARRANTY



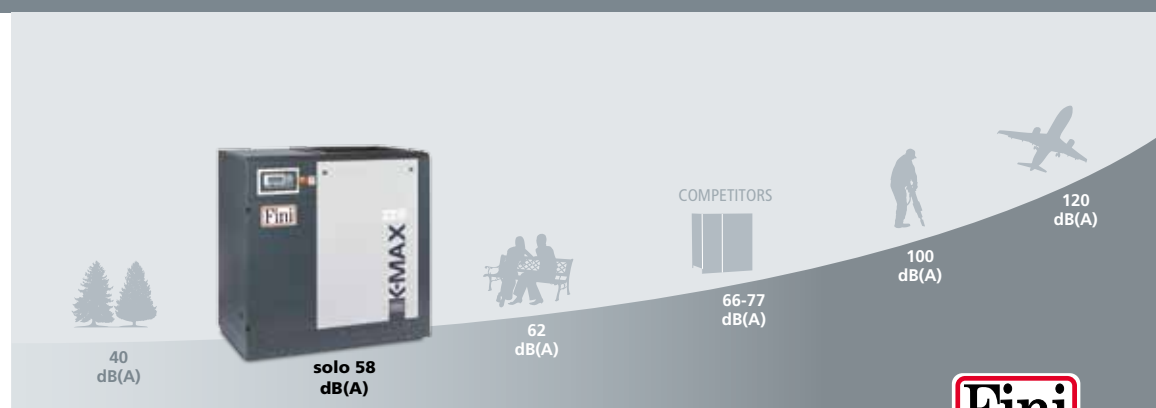
AIR-END



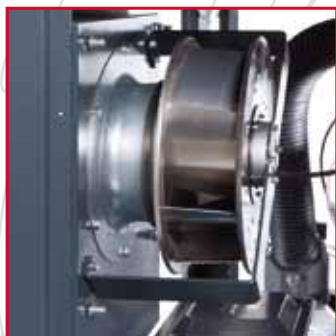
CONTROLLER



INVERTER



Designed for a long service life



■ Innovative cooling system

The equipment has one of the most innovative cooling systems in the sector: a thermostatic-control centrifugal fan that ensures the temperature inside the compressor remains within a specific tolerance and at a constant level, avoiding temperature peaks that may prevent the machine from operating correctly. The action of the fan, combined with the efficiency of the oversize oil radiator, ensures that the compressor also operates under critical weather conditions. The "silent" fans, the specially designed labyrinth ventilation and the use of top quality soundproofing materials ensure one of the lowest acoustic levels of the range.



■ Easy to transport

With the easily removable panel located at the base of the compressor, the machine can be effortlessly transported with a pallet truck or a forklift truck, whilst at the same time ensuring considerably lower noise levels. The versions on a tank are also equipped with lifting bars on the base, both at the front and the back.



■ Simplified maintenance

The oil filter and "spin-on" type of oil separator filter are easy to replace, offer a long service life and low maintenance costs.

Noise and temperature under control



■ High performance

The screw air-ends, exclusively designed by Fini, are entirely manufactured and tested in our Italian factory; the special design of the rotor profile ensures high performance.



■ Cleaning and protection

The pre-filter panel separates incoming dust and keeps the inside of the machine clean, thereby increasing the life cycle of the internal components.



■ High-efficiency IE3 motors

In conjunction with Fini high performance screw units, the "Premium Efficiency" IE3 motors by a top global manufacturer ensure lower energy costs. Moreover, IE3 motors help reduce CO₂ emissions.



■ Intake valve

The intake valve is entirely designed and manufactured at our facilities. This most important device, adjusts the compressor's operation to guarantee minimum pressure during idle running and maximum savings upon start-up.

K-MAX 5,5 - 7,5 kW: modular design.

The Fini K-MAX series is available in a variety of configurations to suit the exact requirements of the customer: starting with the standard floor mounted version, the range can also be selected with a 270 or 500 litre air receiver, with or without refrigerated dryer, also available with inverter (variable speed control) drive. The whole machine forms an extremely compact and aesthetic design.

- ▶ Direct drive technology for maximum reliability.
- ▶ High performances provides excellent efficiency.
- ▶ Intelligent microprocessor control system.
- ▶ Very compact design.
- ▶ No drive belts for less maintenance.
- ▶ "ES" versions are equipped with refrigerating air dryer, supplied ready to operate with a minimum of installation.



K-Max 5.5

5,5 kW

Available versions:

- floor mounted compressor
- compressor + air receiver
- compressor + air receiver + air dryer

Air-end:

FSC 26



Controller:

ETIV



Fixed speed

K-Max 7.5

7,5 kW

Available versions:

- floor mounted compressor
- compressor + air dryer
- compressor + air receiver
- compressor + air receiver + air dryer

Air-end:

FSC 26



Controller:

ETIV



Fixed and variable speed

K-MAX 11 - 15 kW: a quality choice.



K-Max 11

11 kW

Available versions:

- floor mounted compressor
- compressor + air dryer
- compressor + air receiver
- compressor + air receiver + air dryer

Air-end:

FSC 50



Controller:

ETIV



Fixed and variable speed



K-Max 15

15 kW

Available versions:

- floor mounted compressor
- compressor + air dryer
- compressor + air receiver
- compressor + air receiver + air dryer

Air-end:

FSC 50



Controller:

ETIV



Fixed and variable speed

K-MAX 18,5 - 22 kW: compact design, maximum reliability.

Dryer module

Models K-MAX are also available in the "ES" version with a refrigerated dryer. The dryer guarantees the production of dry and good quality air, which is essential to preserving the systems and the quality of the final product, and allows excellent performance to be achieved also in adverse environmental conditions and high inlet temperatures.



K-Max 18.5

18,5 kW

Available versions:

- floor mounted compressor
- fixed and variable speed

Air-end:

FS 100

Controller:

ETIV



K-Max 22

22 kW

Available versions:

- floor mounted compressor
- compressor + air dryer
- fixed and variable speed

Air-end:

FS 100 (version with variable speed)
FS 130 (version with fixed speed 7,5 bar)

Controller:

ETIV



K-MAX 30 - 37 kW: high performance.



K-Max 31

30 kW

Available versions:

- floor mounted compressor
- fixed speed with gears
- variable speed

Air-end:

FS 190

Controller:

ETIV



K-Max 38

37 kW

Available versions:

- floor mounted compressor
- compressor + air dryer
- fixed and variable speed

Air-end:

FS 260 (version with fixed and variable speed 7,5 bar)
FS 190 (version with variable speed 10-13 bar)

Controller:

ETIV



ETIV Advanced electronic controller

The advanced ETIV controller installed on the K-MAX range has been specially designed to ensure optimal monitoring and regulation of the operation of the compressor, allowing flexibility and complete programming, to ensure maximum efficiency and safety.



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

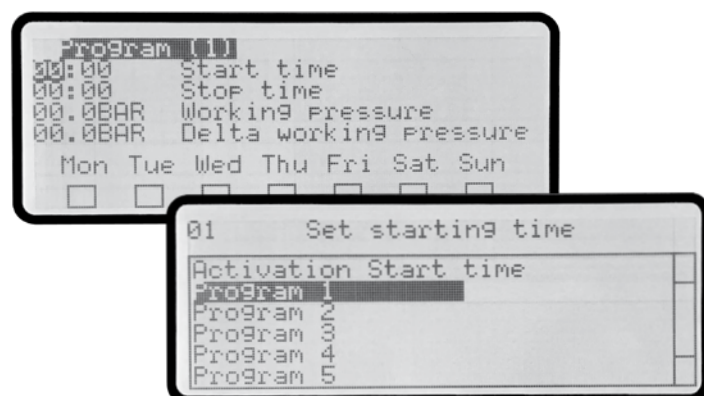
- ▶ operating pressures;
- ▶ oil temperature;
- ▶ compressor status (stand-by, un-loaded, loaded);
- ▶ fan status (off/on);
- ▶ date and time;
- ▶ remaining hours for maintenance;
- ▶ flow rate supplied percentage
- ▶ Duty cycle compressor (tot. hours a carico)

▶ Weekly programming

With the ETIV controller, it is possible to set up to 9 independent operating programs.

For each program it is possible to set the switching on and off times, the days of the week in which it must work and the relative pressure range.

In case of a system with several compressors, both at fixed and variable speed, it is possible to set various programs to create a "virtual network" (without the need to physically connect them together).



EasyX4 Optimised control in the compressor room

Many compressed air stations include several compressors: **EasyX4 is the easiest solution to manage complex compressor systems, with fixed speed**, programmable on a weekly basis, capable of configuring up to 4 units, based on the amount of air actually required.

Three programming levels:

- ▶ **MANUAL**: compressors set on a given operating pressure range;
- ▶ **AUTOMATIC**: with pressure range exchange after a programmable time period;
- ▶ **GROUP PROGRAMMING**: the compressors can be switched within groups.

#405531604 CONTROL UNIT EASY X4



Variable speed to reduce energy consumption.

Nowadays, reducing energy consumption and protecting our precious energy resources represent one of the greatest environmental challenges worldwide. The **K-MAX** series, with powers ranging from **7,5 a 37 kW**, is also available in the variable speed version (models VS), offering high performance combined with energy-saving solutions.



The application of the inverter of the world's leading manufacturer, which can dynamically adjust the voltage/frequency/current values of the motor, prevents unnecessary loss of power, constantly adjusting the production of compressed air according to the actual demand for air, thereby offering multiple actual advantages for the user:

- ▶ Continuous motor speed and compressed air production adjustment to accurately fulfil the air demand.
- ▶ The air outlet is constantly adjusted between 40% and 100% of the entire compressor capacity.
- ▶ Constant and precise air pressure control.
- ▶ The energy consumption is proportional to the delivered compressed air.



SMS Device Service Management System

SMS is the innovative device for remote control and predictive maintenance of screw compressors fitted with an ETIV controller. If the device is configured on internet networks via Wi-Fi or Ethernet, e-mails can be automatically sent in case of faults and/or automatic periodic e-mails (every hour, every day, every week) so as to monitor correct compressor operation and the remaining hours for the main scheduled maintenance.

Preventive and targeted maintenance:

- ▶ automatic sending of e-mails in case of alarms,
- ▶ possibility of sending e-mails which notify the compressor status and settings at pre-set intervals (hourly, daily or weekly).

Remote control of the compressor:

- ▶ no additional software is required,
- ▶ on/off control,
- ▶ access to the various menu levels (user, service),
- ▶ compressor online status check.

9062744

ANTENNA+SMS DEVICE KIT



EATool - EASoftware Detection and analysis of energy consumption

The energy efficiency of a production plant using compressed air allows for countless advantages for the company's entire production process, in terms of consumption and costs.

Based on decades of experience in the industrial sector, Fini provides a professional auditing service to companies, through skilled technicians and advanced measurement and analysis equipment (EATool and EASoftware). Such equipment allows us to offer one or more rotary screw compressors, in alternative to the existing ones, to achieve considerable annual economic and energy savings.



EATool

- ▶ Designed to measure pneumatic systems where up to 4 compressors work.
- ▶ Measurements are downloaded to a USB drive (included).
- ▶ Supplied: up to 4 x 400 A ampere clamps (optional up to 1000A) and a pressure probe.
- ▶ Possible equipment sale or rental.

EASoftware

- ▶ Acquires the actual consumption of a compressed air system.
- ▶ Processes a complete Energy Audit of the system.
- ▶ Suggests one or more compressors as an alternative to the existing ones, to achieve the highest energy savings.

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EATool EA400

Long Life Kit for screw compressors scheduled maintenance

- **FSN original spare parts** have been rigorously selected, checked and tested by specialised technicians to ensure the utmost efficiency and endurance of the compressor. The parts are stocked in our "LOGIMAT" centralised and automated warehouse in Zola Predosa (BO) - Italy, where 12,000 part codes on 10,000 sqm are managed every day.
 - Specialised staff are continuously in contact with our distribution centres worldwide, to deliver spare parts to our customers in the shortest possible time.
 - The use of **FSN Long Life Kit**, specifically studied for screw compressors, extends maintenance intervals, cutting down service costs and ensuring consistent product performance.
- Ask for the catalog with reference codes, suitable for all K-MAX compressors.**



RotarEcofluid mineral based lubricants

- Formulated with high quality selected mineral base oils enhanced with advanced anti-oxidants, anti-wear (zinc free), rust preventers and antifoams, the FSN RotarECOFLUID oil offers an optimal control of oxidation and residue deposits as well as an excellent level of thermal stability and oxidation to ensure the longevity of equipment and long life performances.

#600000020	Oil RotarECOFLUID 46 cSt - 1 x 3.8 L (3.3 kg) can
#600000021	Oil RotarECOFLUID 46 cSt - 1 x 20 L (17,36 kg) can
#600000022	Oil RotarECOFLUID 46 cSt - 1 x 200 L (174 kg) drum



RotEnergy synthetic based lubricants

- Our synthetic based lubricants - FSN RotEnergy - have been specifically designed for use on our screw compressors, supplied by world leading manufacturers. They are available in cans, drums or multi packs: RotEnergyPlus: ensures quick water separation and lower friction and energy consumption, it extends maintenance intervals and ensures excellent lubrication of the bearings while offering excellent protection. RotEnergyFood: a high quality lubricant for rotary compressors, suitable for use in the food industry, where specific quality standards are required.

#600000018A	Oil RotEnergyPlus 46 cSt - 1 x 3,8 L (3,25 kg) can
#600000009A	Oil RotEnergyPlus 46 cSt - 4 x 3,8 L (3,25 kg) each cans
#600000007A	Oil RotEnergyPlus 46 cSt - 1 x 19 L (16 kg) can
#600000012A	Oil RotEnergyPlus 46 cSt - 1 x 208 L (181 kg) drum

#600000014A	Oil RotEnergyFood 46 cSt - 4 x 3,9 L (3,25 kg) each cans
#600000016A	Oil RotEnergyFood 46 cSt - 1 x 19 L (18,5 kg) can
#600000017A	Oil RotEnergyFood 46 cSt - 1 x 208 L (175 kg) drum



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








www.finicompressors.com



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



K-MAX FIXED SPEED 5,5 - 7,5 - 11 - 15 - 18,5 - 22 - 30 - 37 kW

Code	ℓ	Product			 Air outflow rate			 MAX.						
			kW	HP	l/min.	m³/h	c.f.m.	bar	psi	dB(A)	BSP	kg	Lbs	L x W x H (cm)
FLOOR MOUNTED														
V51PS92FNM760	–	K-MAX 5.5-10	5,5	7,5	705	42	25	10	145	62	1/2"	162	356	80 x 65 x 85
V51PT92FNM760	–	K-MAX 7.5-10	7,5	10	1050	63	37	10	145	62	1/2"	165	363	80 x 65 x 85
V51PY92FNM760	–	K-MAX 7.5-13	7,5	10	700	42	25	13	188	62	1/2"	165	363	80 x 65 x 85
V60PU92FNM760	–	K-MAX 11-08	11	15	1700	102	60	8	116	67	3/4"	238	524	100 x 70 x 100
V60PJ92FNM760	–	K-MAX 11-10	11	15	1550	93	55	10	145	67	3/4"	238	524	100 x 70 x 100
V60PW92FNM760	–	K-MAX 11-13	11	15	1200	72	42	13	188	67	3/4"	238	524	100 x 70 x 100
V60PV92FNM760	–	K-MAX 15-10	15	20	2100	126	74	10	145	67	3/4"	248	546	100 x 70 x 100
V60PX92FNM760	–	K-MAX 15-13	15	20	1550	93	55	13	188	67	3/4"	248	546	100 x 70 x 100
V60DQ92FNM060	–	K-MAX 18.5-10	18,5	25	2600	156	92	10	145	62	1-1/4"	526	1157	133 x 80 x 137
V60DR92FNM060	–	K-MAX 22-08	22	30	3600	216	127	7,5	109	58	1-1/4"	515	1133	133 x 80 x 137
V60DY92FNM060	–	K-MAX 31-08 *	30	40	4850	291	171	7,5	109	68	1-1/2"	822	1808	159 x 95 x 156
V60DX92FNM060	–	K-MAX 31-10 *	30	40	4300	258	152	10	145	68	1-1/2"	822	1808	159 x 95 x 156
V60DU92FNM060	–	K-MAX 38-08	37	50	6600	396	233	7,5	109	70	1-1/2"	902	1984	159 x 95 x 156
FLOOR MOUNTED WITH DRYER														
V51PT92FNM860	–	K-MAX 7.5-10 ES	7,5	10	1050	63	37	10	145	62	1/2"	203	447	108,5 x 65 x 85
V60PU92FNM860	–	K-MAX 11-08 ES	11	15	1700	102	60	8	116	67	1"	283	623	136 x 70 x 100
V60PJ92FNM860	–	K-MAX 11-10 ES	11	15	1550	93	55	10	145	67	1"	283	623	136 x 70 x 100
V60PW92FNM860	–	K-MAX 11-13 ES	11	15	1200	72	42	13	188	67	1"	283	623	136 x 70 x 100
V60PV92FNM860	–	K-MAX 15-10 ES	15	20	2100	126	74	10	145	67	1"	293	645	136 x 70 x 100
V60PX92FNM860	–	K-MAX 15-13 ES	15	20	1550	93	55	13	188	67	1"	293	645	136 x 70 x 100
V60DR92FNM160	–	K-MAX 22-08 ES	22	30	3600	216	127	7,5	109	58	1-1/4"	902	1984	167 x 80 x 137
V60DU92FNM160	–	K-MAX 38-08 ES	37	50	6600	396	233	7,5	109	70	1-1/2"	902	1984	193 x 95 x 156
WITH TANK														
V91PS92FNM701	270	K-MAX 5.5-10-270	5,5	7,5	705	42	25	10	145	62	1/2"	239	526	120 x 65 x 154
V91PT92FNM701	270	K-MAX 7.5-10-270	7,5	10	1050	63	37	10	145	62	1/2"	242	532	120 x 65 x 154
V83PT92FNM701	500	K-MAX 7.5-10-500	7,5	10	1050	63	37	10	145	62	1/2"	292	642	200 x 65 x 152
V83PU92FNM701	500	K-MAX 11-08-500	11	15	1700	102	60	8	116	67	3/4"	365	803	200 x 70 x 170
V83PJ92FNM701	500	K-MAX 11-10-500	11	15	1550	93	55	10	145	67	3/4"	365	803	200 x 70 x 170
V83PW92FNM701	500	K-MAX 11-13-500	11	15	1200	72	42	13	188	67	3/4"	400	880	200 x 70 x 170
V83PV92FNM701	500	K-MAX 15-10-500	15	20	2100	126	74	10	145	67	3/4"	375	825	200 x 70 x 170
V83PX92FNM701	500	K-MAX 15-13-500	15	20	1550	93	55	13	188	67	3/4"	375	825	200 x 70 x 170
WITH TANK AND DRYER														
V91PS92FNM801	270	K-MAX 5.5-10-270 ES	5,5	7,5	705	42	25	10	145	62	1/2"	277	609	120 x 65 x 154
V91PT92FNM801	270	K-MAX 7.5-10-270 ES	7,5	10	1050	63	37	10	145	62	1/2"	280	616	120 x 65 x 154
V83PT92FNM801	500	K-MAX 7.5-10-500 ES	7,5	10	1050	63	37	10	145	62	1/2"	330	726	200 x 65 x 152
V83PU92FNM801	500	K-MAX 11-08-500 ES	11	15	1700	102	60	8	116	67	3/4"	410	902	200 x 70 x 170
V83PJ92FNM801	500	K-MAX 11-10-500 ES	11	15	1550	93	55	10	145	67	3/4"	410	902	200 x 70 x 170
V83PW92FNM801	500	K-MAX 11-13-500 ES	11	15	1200	72	42	13	188	67	3/4"	445	979	200 x 70 x 170
V83PV92FNM801	500	K-MAX 15-10-500 ES	15	20	2100	126	74	10	145	67	3/4"	420	924	200 x 70 x 170
V83PX92FNM801	500	K-MAX 15-13-500 ES	15	20	1550	93	55	13	188	67	3/4"	455	1001	200 x 70 x 170

* Drive with gears.

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.



K-MAX 11-10 VS



K-MAX 7.5-10 ES VS



K-MAX 15-10-500 ES VS











K-MAX 18.5-10 VS



K-MAX 38-10 VS

K-MAX VARIABLE SPEED 7,5 - 11 - 15 - 18,5 - 22 - 37 kW

Code	ℓ	Product			 Air outflow rate			 MAX				Net 	Net 	Net 
			kW	HP	l/min.	m³/h	c.f.m.	bar	psi	dB(A)	BSP	kg	Lbs	L x W x H (cm)
FLOOR MOUNTED														
V51QT97FNM760	—	K-MAX 7.5-08 VS	7,5	10	1300 / 600	78 / 36	46 / 21	8	116	63	1/2"	172	378	80 x 65 x 85
V51PT97FNM760	—	K-MAX 7.5-10 VS	7,5	10	1100 / 500	66 / 30	39 / 18	10	145	63	1/2"	172	378	80 x 65 x 85
V60PU97FNM760	—	K-MAX 11-08 VS	11	15	1700 / 680	102 / 41	60 / 24	8	116	67	3/4"	246	541	100 x 70 x 100
V60PJ97FNM760	—	K-MAX 11-10 VS	11	15	1580 / 620	95 / 37	56 / 22	10	145	67	3/4"	246	541	100 x 70 x 100
V60PI97FNM760	—	K-MAX 15-08 VS	15	20	2500 / 950	150 / 57	88 / 34	8	116	67	3/4"	263	579	100 x 70 x 100
V60PV97FNM760	—	K-MAX 15-10 VS	15	20	2100 / 840	126 / 50	74 / 30	10	145	67	3/4"	263	579	100 x 70 x 100
V60DP97FNM060	—	K-MAX 18.5-08 VS	18,5	25	3100 / 1070	186 / 64	109 / 38	7,5	109	62	1-1/4"	541	1190	133 x 80 x 137
V60DQ97FNM060	—	K-MAX 18.5-10 VS	18,5	25	2600 / 930	156 / 56	92 / 33	10	145	62	1-1/4"	541	1190	133 x 80 x 137
V60DR97FNM060	—	K-MAX 22-08 VS	22	30	3600 / 1170	216 / 68	127 / 40	7,5	109	62	1-1/4"	530	1166	133 x 80 x 137
V60DS97FNM060	—	K-MAX 22-10 VS	22	30	3010 / 1170	181 / 70	106 / 41	10	145	60	1-1/4"	530	1166	133 x 80 x 137
V60DT97FNM060	—	K-MAX 22-13 VS	22	30	2560 / 965	155 / 58	91 / 34	13	188	60	1-1/4"	530	1166	133 x 80 x 137
V60DY97FNM060	—	K-MAX 31-08 VS	30	40	4850 / 1985	291 / 119	171 / 70	7,5	109	66	1-1/2"	845	1859	159 x 95 x 156
V60DX97FNM060	—	K-MAX 31-10 VS	30	40	4300 / 1605	258 / 96	152 / 57	10	145	66	1-1/2"	845	1859	159 x 95 x 156
V60DU97FNM060	—	K-MAX 38-08 VS	37	50	6600 / 2680	396 / 161	233 / 95	7,5	109	70	1-1/2"	925	2035	159 x 95 x 156
V60DV97FNM060	—	K-MAX 38-10 VS	37	50	5400 / 1715	324 / 103	191 / 61	10	145	69	1-1/2"	865	1903	159 x 95 x 156
V60DW97FNM060	—	K-MAX 38-13 VS	37	50	4520 / 1705	272 / 102	160 / 60	13	188	66	1-1/2"	865	1903	159 x 95 x 156
FLOOR MOUNTED WITH DRYER														
V51QT97FNM860	—	K-MAX 7.5-08 ES VS	7,5	10	1300 / 600	78 / 36	46 / 21	8	116	63	1/2"	210	462	108,5 x 65 x 85
V51PT97FNM860	—	K-MAX 7.5-10 ES VS	7,5	10	1100 / 500	66 / 30	39 / 18	10	145	63	1/2"	210	462	108,5 x 65 x 85
V60PU97FNM860	—	K-MAX 11-08 ES VS	11	15	1700 / 680	102 / 41	60 / 24	8	116	67	1"	290	638	136 x 70 x 100
V60PJ97FNM860	—	K-MAX 11-10 ES VS	11	15	1580 / 620	95 / 37	56 / 22	10	145	67	1"	290	638	136 x 70 x 100
V60PI97FNM860	—	K-MAX 15-08 ES VS	15	20	2500 / 950	150 / 57	88 / 34	8	116	67	1"	308	678	136 x 70 x 100
V60PV97FNM860	—	K-MAX 15-10 ES VS	15	20	2100 / 840	126 / 50	74 / 30	10	145	67	1"	308	678	136 x 70 x 100
V60DR97FNM160	—	K-MAX 22-08 ES VS	22	30	3600 / 1170	216 / 68	127 / 40	7,5	109	62	1-1/4"	587	1291	167 x 80 x 137
V60DS97FNM160	—	K-MAX 22-10 ES VS	22	30	3010 / 1170	181 / 70	106 / 41	10	145	60	1-1/4"	587	1291	167 x 80 x 137
V60DT97FNM160	—	K-MAX 22-13 ES VS	22	30	2560 / 965	155 / 58	91 / 34	13	188	60	1-1/4"	587	1291	167 x 80 x 137
V60DU97FNM160	—	K-MAX 38-08 ES VS	37	50	6600 / 2680	396 / 161	233 / 95	7,5	109	70	1-1/2"	1005	2211	193 x 95 x 156
V60DV97FNM160	—	K-MAX 38-10 ES VS	37	50	5400 / 1715	324 / 103	191 / 61	10	145	69	1-1/2"	945	2079	193 x 95 x 156
V60DW97FNM160	—	K-MAX 38-13 ES VS	37	50	4520 / 1705	272 / 102	160 / 60	13	188	66	1-1/2"	945	2079	193 x 95 x 156
WITH TANK														
V91QT97FNM701	270	K-MAX 7.5-08-270 VS	7,5	10	1300 / 600	78 / 36	46 / 21	8	116	63	1/2"	250	550	120 x 65 x 154
V91PT97FNM701	270	K-MAX 7.5-10-270 VS	7,5	10	1100 / 500	66 / 30	39 / 18	10	145	63	1/2"	250	550	120 x 65 x 154
V83PU97FNM701	500	K-MAX 11-08-500 VS	11	15	1700 / 680	102 / 41	60 / 24	8	116	67	3/4"	372	818	200 x 70 x 170
V83PJ97FNM701	500	K-MAX 11-10-500 VS	11	15	1580 / 620	95 / 37	56 / 22	10	145	67	3/4"	372	818	200 x 70 x 170
V83PI97FNM701	500	K-MAX 15-08-500 VS	15	20	2500 / 950	150 / 57	88 / 34	8	116	67	3/4"	390	858	200 x 70 x 170
V83PV97FNM701	500	K-MAX 15-10-500 VS	15	20	2100 / 840	126 / 50	74 / 30	10	145	67	3/4"	390	858	200 x 70 x 170
WITH TANK AND DRYER														
V91QT97FNM801	270	K-MAX 7.5-08-270 ES VS	7,5	10	1300 / 600	78 / 36	46 / 21	8	116	63	1/2"	290	638	120 x 65 x 154
V91PT97FNM801	270	K-MAX 7.5-10-270 ES VS	7,5	10	1100 / 500	66 / 30	39 / 18	10	145	63	1/2"	290	638	120 x 65 x 154
V83PU97FNM801	500	K-MAX 11-08-500 ES VS	11	15	1700 / 680	102 / 41	60 / 24	8	116	67	3/4"	420	924	200 x 70 x 170
V83PJ97FNM801	500	K-MAX 11-10-500 ES VS	11	15	1580 / 620	95 / 37	56 / 22	10	145	67	3/4"	420	924	200 x 70 x 170
V83PI97FNM801	500	K-MAX 15-08-500 ES VS	15	20	2500 / 950	150 / 57	88 / 34	8	116	67	3/4"	435	957	200 x 70 x 170
V83PV97FNM801	500	K-MAX 15-10-500 ES VS	15	20	2100 / 840	126 / 50	74 / 30	10	145	67	3/4"	435	957	200 x 70 x 170

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.

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