



Compressed air at your service



### Join the ABAC advantage

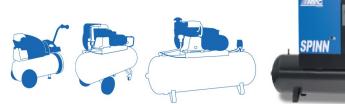
Since 1980, ABAC offers the right mix of flexibility and experience for the industrial, professional and DIY compressed air markets. From state-of-the-art production facilities straight to your business via more than 300 distributors in more than 100 countries worldwide, ABAC provides you with plug & play air solutions with a quality label. We deliver trouble free workmates, both piston as well as screw compressors, that are always available and ready to use.







Join today thousands of convinced customers operating millions of **ABAC** compressors worldwide.













### We follow your evolution!

Still remember when you started up your company and bought your first piston compressor? Thanks to your hard work and the smart decisions you made your business has grown. Now it is time to grow your equipment too. And ABAC is at your side: when moving from occasional use to continuous air flow, ABAC screw compressors deliver exactly what you need. Meet our new range of SPINN compressors.

### Our famous user friendliness

Thanks to the straightforward control panel, you have a clear overview of all the key parameters in no time. They guide you via easy accessible components through easy and fast operation and maintenance. So you can focus on more important matters.

Dedicated service kits support reliable and efficient operation and include all original parts in one single package. ABAC provides you with a simple solution based on the running hours

> of your compressor. All parts easy at hand while providing highest protection of your investment!



SPINN Series
2,2 to 5,5 kW

Power sizes 2,2 to 5,5 kW				<b>=</b>		H				<u> </u>
Туре	litres	bar	psi	l/min	cfm	HP	kW	dB(A)	L x W x H (mm)	Kg
SPINN Floor mounted  SPINN Only 0,38 m²	0	10	145	240	8,5	3	2,2	61	620 x 612 x 995	99
				320	11,3	4	3	61	620 x 612 x 995	103
				470	16,6	5,5	4	62	620 x 612 x 995	105
				600	21,2	7,5	5,5	64	620 x 612 x 995	110
SPINN Tank mounted	200	10	145	240		3	2,2	61	1429 x 612 x 1300	155
	270				8,5				1531 x 612 x 1394	166
	200			320	11,3	4	3	61	1429 x 612 x 1300	157
	270								1531 x 612 x 1394	168
	200				100,000	5,5	4	62	1429 x 612 x 1300	159
	270			470	16,6				1531 x 612 x 1394	170
	200					7,5	5,5	64	1429 x 612 x 1300	164
Only 0,87 m² (200 L vessel size)	270			600	21,2				1531 x 612 x 1394	175
SPINN.E Tank mounted + dryer  SPINN SPINN	200	10	145	240		3	2,2	61	1429 x 612 x 1300	187
	270				8,5				1531 x 612 x 1394	198
	200				11,3 4		4 3	61	1429 x 612 x 1300	191
	270			320		4			1531 x 612 x 1394	202
	200					5,5	4	62	1429 x 612 x 1300	193
	270			470	16,6				1531 x 612 x 1394	204
	200							64	1429 x 612 x 1300	198
Only 0,94 m² (270 L vessel size)	270			600	21,2	7,5	5,5		1531 x 612 x 1394	209



Power sizes 5,5 to 11 kW				Ŧ		H				4
Туре	liters	bar	psi	l/min	cfm	HP	kW	dB(A)	L x W x H (mm)	Kg
SPINN Floor mounted SPINN		8	116	750	26,5	7,5	5,5	65	810 x 650 x 995	156
				1008	35,6	10	7,5	66	810 x 650 x 995	167
				1428	50,4	15	11	68	810 x 650 x 995	180
	0	10	145	630	22,2	7,5	5,5	65	810 x 650 x 995	156
				920	32,5	10	7,5	66	810 x 650 x 995	167
				1310	46,2	15	11	68	810 x 650 x 995	180
Only 0,53 m <sup>2</sup>		13	188	557	19,7	10	7,5	66	810 x 650 x 995	167
				887	31,3	15	11	68	810 x 650 x 995	180
SPINN Tank mounted  SPINN SPINN	0.70	8	116	750	26,5	7,5	5,5	65	1533 x 650 x 1352	191
				1008	35,6	10	7,5	66	1533 x 650 x 1352	202
				1428	50,4	15	11	68	1533 x 650 x 1352	215
	270	10	145	630	22,2	7,5	5,5	65	1533 x 650 x 1352	191
				920	32,5	10	7,5	66	1533 x 650 x1352	202
				1310	46,2	15	11	68	1533 x 650 x 1352	215
		8	116	750	26,5	7,5	5,5	65	1935 x 650 x 1483	281
				1008	35,6	10	7,5	66	1935 x 650 x 1483	292
				1428	50,4	15	11	68	1935 x 650 x 1483	305
	500	10	145	630	22,2	7,5	5,5	65	1935 x 650 x 1483	281
				920	32,5	10	7,5	66	1935 x 650 x 1483	292
				1310	46,2	15	11	68	1935 x 650 x 1483	305
A		13	188	557	19,7	10	7,5	66	1935 x 650 x 1483	292
Only 1,26 m <sup>2</sup> (500 L vessel size)				887	31,3	15	11	68	1935 x 650 x 1483	305
SPINN.E Tank mounted + dryer  SPINN	270	8	116	750	26,5	7,5	5,5	65	1533 x 650 x 1352	219
				1008	35,6	10	7,5	66	1533 x 650 x 1352	245
				1428	50,4	15	11	68	1533 x 650 x 1352	259
		10	145	630	22,2	7,5	5,5	65	1533 x 650 x 1352	219
				920	32,5	10	7,5	66	1533 x 650 x 1352	245
				1310	46,2	15	11	68	1533 x 650 x 1352	259
		8	116	750	26,5	7,5	5,5	65	1935 x 650 x 1483	309
				1008	35,6	10	7,5	66	1935 x 650 x 1483	335
				1428	50,4	15	11	68	1935 x 650 x 1483	349
	500	10	145	630	22,2	7,5	5,5	65	1935 x 650 x 1483	309
				920	32,5	10	7,5	66	1935 x 650 x 1483	335
				1310	46,2	15	11	68	1935 x 650 x 1483	349
Only 0.00 m2 (070   versels)		13	100	557	19,7	10	7,5	66	1935 x 650 x 1483	335
Only 0,99 m <sup>2</sup> (270 L vessel size)			188	887	31,3	15	11	68	1935 x 650 x 1483	349

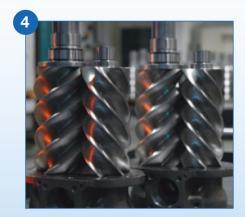




### **SPINN.E Series**

### **Dryer versions**

Extra compact, cost efficient and easy installation where moisture free air is required.



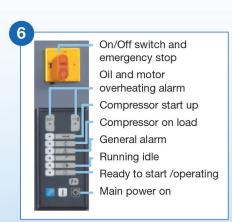
### Reliability, efficiency and robustness

The most advanced technologies in rotor design and oil household. Optimized seal arrangements and bearings.



## Less noise and more energy saving

The automatic condensate drain discharges only water, no air. This silent process respects your working environment.



### **ES 99 Controller**

Straight forward and user-friendly. Load time is adjusted to the air consumption, which prevents the electric motor from running if not needed.









Compressed air
Air/Oil
Oil



Air delivery pressure gauge

On/Off switch and emergency stop

Hour meter

High temperature and safety thermostat reset

High oil temperature warning lamp

### Easy operating control panel

All the info you need to operate your compressor at a glance.



### **Efficient cooling**

A coaxial fan provides excellent cooling of all the internal components, better than water cooled systems. This leads into higher efficiency and better reliability in operation.



### Easy and cost effective maintenance

Long service intervals and external oil level check. Quick access to air & oil filters, air & oil separator, oil fill & drain.

### Meet your new workmate

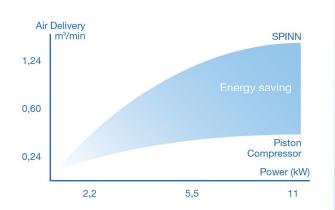
Your comfort matters. Therefore, ABAC created a small screw compressor with an extremely low noise level, comparable to your air conditioning system. Very compact and easy to install, ABAC SPINN compressors offer excellent savings on installation and piping costs, especially on the compact model with dryer.



# A safe investment for continuous use

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ABAC SPINN compressors are 30% more efficient than piston compressors and have a longer lifetime due to less vibration and fewer moving parts.



### The world of ABAC











## Original parts. Your quality assurance.

The 'original part' identification confirms that these components passed our strict test criteria. All parts are designed to match the compressor and are approved for use on the specified compressor. They have been thoroughly tested to obtain the highest level of protection, extending the compressors' lifetime and keeping the cost of ownership to an absolute minimum. No compromises are made on reliability. The use of 'original part' certified quality components helps ensure reliable operation and will not impact the validity of your warranty, unlike other parts. Look for your quality assurance.

