

ABAC 0 MABAC SPINN **SPINN Series** SPINN 2,2 to 15 kW

Air. Anytime. Anywhere.



Join the ABAC advantage Our brand values

ABAC Aria Compressa was founded in 1980 but its compressed air heritage dates back over 60 years. Customer expectations have always driven product development, resulting in a portfolio which fulfills your compressed air needs and offers you the value you are looking for. Additionally, our worldwide presence makes sure we are at your service at all times.

Benefit from these five strong values and team up with ABAC today.

★ Technology leader

With years of experience, ABAC can rely on an extensive technical know-how to provide you with compressed air solutions that get the job done. Understanding the needs of our customers, we lead the compressed air field by example.

🔭 Recognised quality

You expect quality and reliability from your ABAC compressor. Our production facilities combine history and experience with the latest production methods. We certify and guarantee every product we manufacture to make sure that ABAC is a partner you can rely on.

Air. Anytime. Anywhere.

\star Value for money

As a customer, you want a product that offers you value for money. ABAC does just that, offering a full portfolio of products at a competitive price. With the right mix of flexibility and experience we deliver value at the right price to the industrial, professional and DIY compressed air markets.



Weak Set Set Set User-friendly design

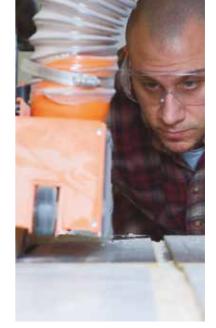
Developing products with the customer in mind has always been a mainstay of ABAC's philosophy. As a result, ABAC compressors are designed to be easy to use providing you compressed air that is available when and where you need it.

Extensive network

A vast network of distributors and resellers (over 1000 in more than 100 countries) means that there is always an ABAC representative nearby to provide you with service, support or products. As such, all you need to do is focus on your business, ABAC takes care of the rest.

Meet your new workmate

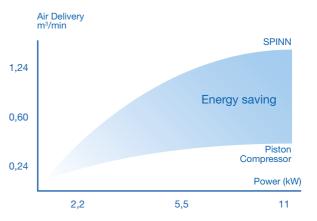
Your comfort matters. Therefore, ABAC created a small screw compressor with an extremely low noise level, comparable to your air conditioning system. Very compact and easy to install, ABAC SPINN compressors offer excellent savings on installation and piping costs, especially on the compact model with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





A safe investment for continuous use

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



SPINN Series 5,5 to 15 kW

Power sizes 5,5 to 15 kW		0		Ŧ		H			I				
Туре	liters	bar	psi	l/min	cfm	HP	kW	dB(A)	L	W	н	Kg	
SPINN		8	116	846	29,9	7,5	5,5	64	850	720	980	160	
Floor mounted				1140	40,3	10	7,5	65	850	720	980	170	
				1620	57,2	15	11	69	850	720	980	185	
				1860	65,7	20	15	71	850	720	980	200	
				696 996	24,6	7,5 10	5,5	64	850	720 720	980 980	160	
SDIMM +	0	10	145	1416	35,2 50,0	15	7,5 11	65 69	850 850	720	980	170 185	
or ma				1680	59,3	20	15	71	850	720	980	200	
				780	27,5	10	7,5	65	850	720	980	170	
Only 0,53 m ²		13	188	1152	40,7	15	11	69	850	720	980	185	
				1332	47,0	20	15	71	850	720	980	200	
CDININ				846	29,9	7,5	5,5	64	1543	720	1337	207	
SPINN Tank mounted		8	116	1140	40,3	10	7,5	65	1543	720	1337	217	
	270			1620	57,2	15	11	69	1543	720	1337	232	
Only 1,26 m² (500 L vessel size)				1860	65,7	20	15	71	1543	720	1337	247	
	500	10	145	696	24,6	7,5	5,5	64	1543	720	1337	207	
				996	35,2	10	7,5	65	1543	720	1337	217	
				1416	50,0	15	11	69	1543	720	1337	232	
				1680 846	59,3 29,9	20 7,5	15 5,5	71 64	1543 1945	720 720	1337 1468	247 257	
				1140	40,3	10	7,5	65	1945	720	1468	267	
				1620	57,2	15	11	69	1945	720	1468	282	
				1860	65,7	20	15	71	1945	720	1468	297	
		10	145	696	24,6	7,5	5,5	64	1945	720	1468	257	
				996	35,2	10	7,5	65	1945	720	1468	267	
				1416	50,0	15	11	69	1945	720	1468	282	
				1680	59,3	20	15	71	1945	720	1468	297	
				780	27,5	10	7,5	65	1945	720	1468	267	
		13	188	1152	40,7	15	11	69	1945	720	1468	282	
				1332	47,0	20	15	71	1945	720	1468	297	
SPINN.E		8	116	846	29,9	7,5	5,5	64	1543	720	1337	242	
Tank mounted + dryer				1140	40,3	10	7,5	65	1543	720	1337	250	
MARACE TEN				1620	57,2	15	11	69	1543	720	1337	265	
	270	10	145	1860 696	65,7 24,6	20 7,5	15 5,5	71 64	1543 1543	720 720	1337 1337	280 242	
				996	35,2	10	7,5	65	1543	720	1337	242	
				1416	50,0	15	11	69	1543	720	1337	265	
				1680	59,3	20	15	71	1543	720	1337	280	
				846	29,9	7,5	5,5	64	1945	720	1468	262	
SPINN		8	116	1140	40,3	10	7,5	65	1945	720	1468	270	
		0	110	1620	57,2	15	11	69	1945	720	1468	285	
				1860	65,7	20	15	71	1945	720	1468	300	
				696	24,6	7,5	5,5	64	1945	720	1468	262	
	500	10	145	996	35,2	10	7,5 11	65 69	1945	720 720	1468	270	
A CONTRACTOR OF THE OWNER				1416 1680	50,0 59,3	15 20	15	69 71	1945 1945	720	1468 1468	285 300	
		13	188	780	27,5	10	7,5	65	1945	720	1468	270	
				1152	40,7	15	11	69	1945	720	1468	285	
Only 0,99 m ² (270 L vessel size)				1332	47,0	20	15	71	1945	720	1468	300	
			1										

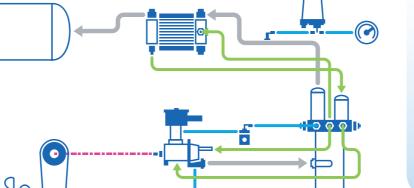
ABAC

SPINN





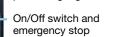




Compressed air



Air delivery pressure gauge Hour meter warning lamp



High temperature and safety thermostat reset

High oil temperature

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.



Reliability, efficiency and robustness

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

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



Infologic² Basic Controller

Advance monitoring and simple day-today configuration and control for your compressor.

- Pressure and temperature readings. • Running hours, load hours.
- · Maintenance warnings.
- Failure alarms.
- Fast pressure setting directly on the controller.

SPINN.E Series Dryer versions



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Less noise and more energy saving

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

SPINN Series 2,2 to 7,5 kW



Power sizes 2,2 to 7,5 kW		\bigcirc				H			I		I	
Туре	liters	bar	psi	l/min	cfm	HP	kW	dB(A)	L	w	н	Kg
SPINN Floor mounted				300	10,6	3	2,2	61	620	612	995	99
				445	15,8	4	3	61	620	612	995	103
		8	116	560	19,8	5,5	4	62	620	612	995	105
				700	24,8	7,5	5,5	64	620	612	995	110
	0			1008	35,7	10	7,5	66	620	612	995	160
	0			240	8,5	3	2,2	61	620	612	995	99
				320	11,3	4	3	61	620	612	995	103
		10	145	470	16,6	5,5	4	62	620	612	995	105
				600	21,2	7,5	5,5	64	620	612	995	110
				920	32,6	10	7,5	66	620	612	995	160
				297	10,5	3	2,2	61	1429	612	1300	155
SPINN Tank mounted				443	15,6	4	3	61	1429	612	1300	157
		8	116	560	19,8	5,5	4	62	1429	612	1300	159
				697	24,6	7,5	5,5	64	1429	612	1300	164
				1008	35,7	10	7,5	66	1429	612	1300	214
	200			240	8,5	3	2,2	61	1429	612	1300	155
		10	145	320	11,3	4	3	61	1429	612	1300	157
				470	16,6	5,5	4	62	1429	612	1300	159
				600	21,2	7,5	5,5	64	1429	612	1300	164
				920	32,6	10	7,5	66	1429	612	1300	214
				297	10,5	3	2,2	61	1531	612	1394	166
				443	15,6	4	3	61	1531	612	1394	168
		8	116	560	19,8	5,5	4	62	1531	612	1394	170
		-		697	24,6	7,5	5,5	64	1531	612	1394	175
				1008	35,7	10	7,5	66	1531	612	1394	225
	270			240	8,5	3	2,2	61	1531	612	1394	166
		10	145	320	11,3	4	3	61	1531	612	1394	168
				470	16,6	5,5	4	62	1531	612	1394	170
				600	21,2	7,5	5,5	64	1531	612	1394	175
				920	32,6	10	7,5	66	1531	612	1394	225
SPINN.E Tank mounted + dryer		8	116	297	10,5	3	2,2	61	1429	612	1300	187
				443	15,6	4	3	61	1429	612	1300	191
				560	19,8	5,5	4	62	1429	612	1300	193
		0	110	697	24,6	7,5	5,5	64	1429	612	1300	193
				1008	35,7	10	7,5	66	1429	612	1300	254
	200			240	8,5	3	2,2	61	1429	612	1300	155
				320	6,5 11,3	4	3	61	1429	612	1300	155
		10	145									
		10	145	470	16,6	5,5	4	62	1429	612	1300 1300	159
				600	21,2	7,5	5,5	64	1429	612		164
				920	32,6	10	7,5	66	1429	612	1300	249
				297	10,5	3	2,2	61	1531	612	1394	198
		8	116	443	15,6	4	3	61	1531	612	1394	202
				560	19,8	5,5	4	62	1531	612	1394	204
				697	24,6	7,5	5,5	64	1531	612	1394	209
	270			1008	35,7	10	7,5	66	1531	612	1394	265
				240	8,5	3	2,2	61	1531	612	1394	166
				320	11,3	4	3	61	1531	612	1394	168
Only 0,94 m² (270 L vessel size)		10	145	470	16,6	5,5	4	62	1531	612	1394	170
				600	21,2	7,5	5,5	64	1531	612	1394	175
				920	32,6	10	7,5	66	1531	612	1394	260

The world of ABAC





Care. Trust. Efficiency.

Care.

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

Trust.

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

Efficiency.

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

Your Authorized Distributor



www.abacaircompressors.com

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