



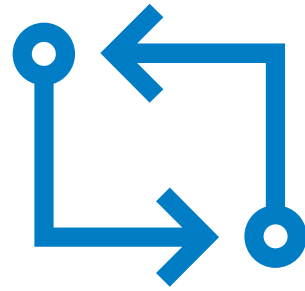
Industrial S1 Piston Compressors

Air. Anytime. Anywhere.

100% Duty Cycle

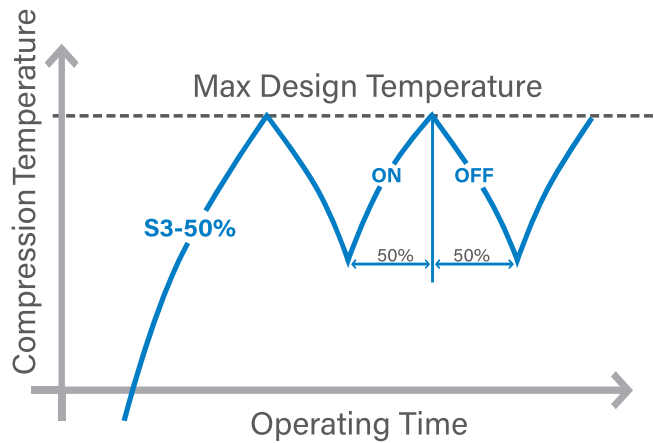
Powered by piston, innovated for industrial

The ABAC Tech compressor range of air compressors has been developed to maximise efficiency and minimise downtime in your workplace by providing air on demand, whenever you need it.



What is a "duty cycle"?

Air compressor duty cycles are easy to understand but often difficult to read because there are no universal characters to represent these values among compressor manufacturers.

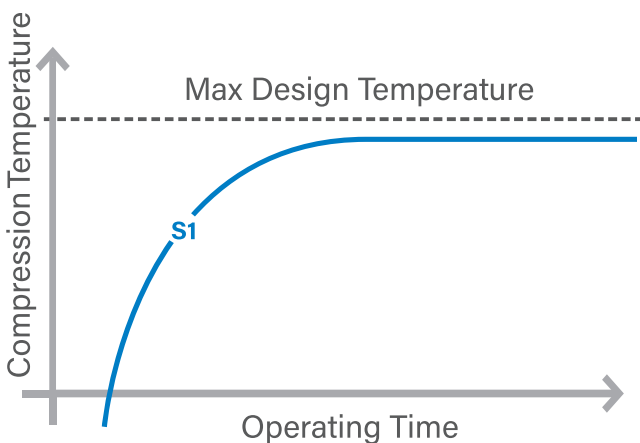


Simply put, an air compressor duty cycle is the amount of time a compressor will deliver pressurised air within a total cycle time. If listed as a percentage, you can simply take the number of seconds or minutes the figure represents and subtract that from the total cycle time.

When listed as a percentage, the duty cycle is equal to the compressor's run time divided by the total cycle time. So, this percentage equates to the amount of time you can keep the compressor on, plus the corresponding cool-down duration.

For example, a compressor with a 50% duty cycle will need 30 minutes off for every 30 minutes on.

In general, the duty cycle formula often used for calculation is expressed as $\text{Compressor time on} / (\text{time on} + \text{time off}) = \text{Duty Cycle percentage}$.



Continuous duty cycles

Continuous duty cycles provide constant power to machinery and tools without any downtime, which improves productivity. Particularly in manufacturing environments, this is a major benefit.

However, in some industries, air compressors with intermittent duty cycles are sufficient, as air is not needed continuously. It all depends on the application and size of the tools being used and our experts can advise on the most suitable products.

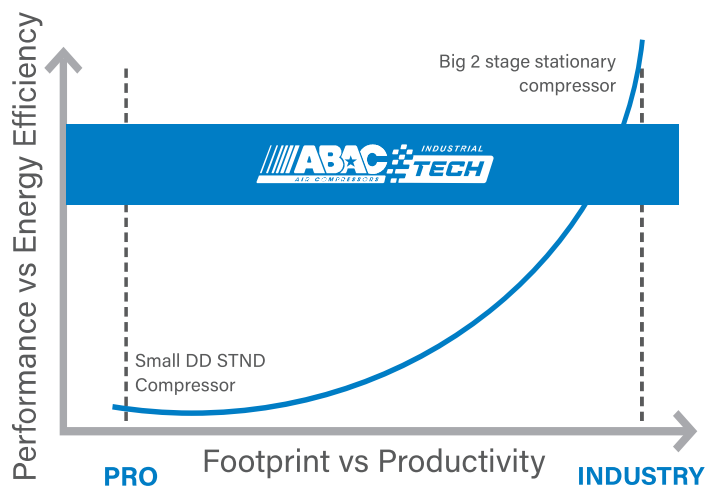


How often should an air compressor cycle?

The number of times an air compressor cycles significantly impacts the air compression system's efficiency. Allowing a compressor to cycle more often than the recommended duty cycle can cause it to wear out faster.

Two main methods of increasing cycle time to deliver more air without affecting efficiency or increasing component wear:

- Increasing the tank size
- Widening the pressure band



Pro User



Pro User

Abac Tech Industrial range offers uniquely designed portable range to match your quality air needs anytime, anywhere. Enjoy the constant air with 100% duty cycle while having the benefits of oilfree and silent.

Portable - Silent - Oil Free

Abac Tech Pro can be used in wide range of applications thanks to its small footprint. It offers maximum comfort with low vibration, quiet operation and maximum portability. Thanks to oil free, pumps need less maintenance and allows versatile usage.

14

Portable - Silent - Oil Free

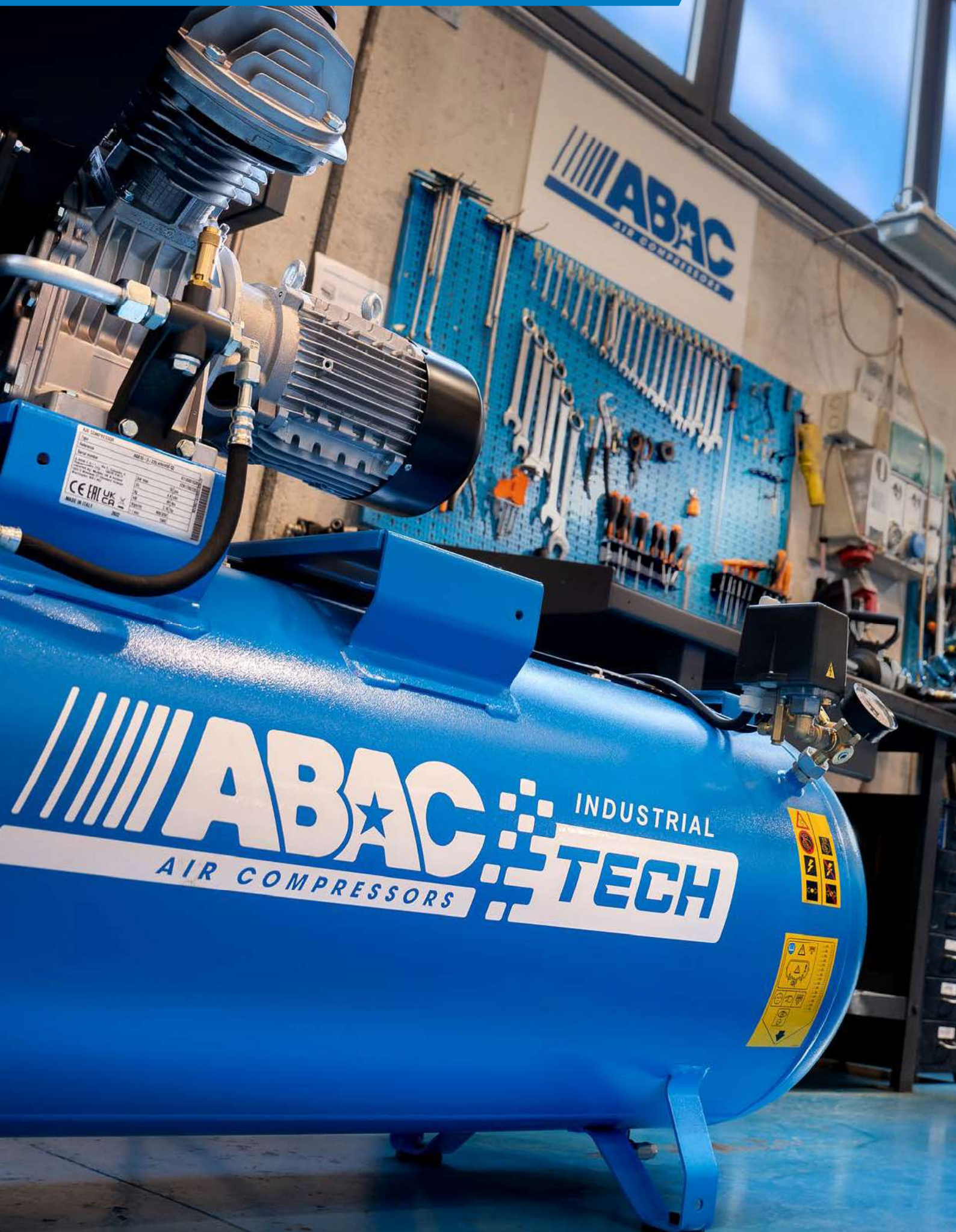


ATF-S

Abac Tech Pro can be used in wide range of applications thanks to its small footprint. It offers maximum comfort with low vibration, quiet operation and maximum portability. Thanks to oil free, pumps need less maintenance and allows versatile usage.

Model	Part Number	Configuration	l/min	l/sec	Oil	L	HP	KW	Rpm	Voltz	Bar	dB(A)	LxWxH (mm)	KG	KG Closed	CE Declaration
ATF-S 3 6 10 230/1/50 CE	4116000867	TM	200	3,3	Oil Free	6	3	2,2	1400	230/1/50	10	68	470 x 400 x 600	32	40	Yes
ATF-S 3 24 10 230/1/50 CE	4116000868	TM	200	3,3	Oil Free	24	3	2,2	1400	230/1/50	10	68	550 x 480 x 790	36	45	Yes
ATF-S 3 50 10 230/1/50 CE	4116000880	TM	200	3,3	Oil Free	50	3	2,2	1400	230/1/50	10	68	550 x 480 x 1030	44	55	Yes
ATF-S 4 5+5 10 230/1/50 CE	4116000869	TM	260	4,3	Oil Free	10	4	3	1400	230/1/50	10	72	580 x 790 x 570	50	73	Yes
ATF-S 4 100 10 230/1/50 CE	4116000870	TM	260	4,3	Oil Free	100	4	3	1400	230/1/50	10	72	1030 x 530 x 730	76	100	Yes
ATF-S 4 100 10 400/3/50 CE	4116000871	TM	310	5,2	Oil Free	100	4	3	1400	400/3/50	10	74	1030 x 530 x 730	76	100	Yes

Industrial



ABAC COMPRESSORS
Type: ...
Model: ...
Serial number: ...
CE ENEC UK CA
MADE IN ITALY

ABAC
AIR COMPRESSORS

ABAC INDUSTRIAL
AIR COMPRESSORS **TECH**

SAFETY WARNINGS
DANGER
HIGH PRESSURE
ELECTRIC SHOCK
MOVING PARTS

Industrial

Abac Tech Industrial range offers uniquely robust designed to match your quality air needs anytime, anywhere. Enjoy the constant air with 100% duty cycle while having the benefits of oil lubricated up 30Bar and oilfree.

Low Pressure

ABAC Tech Industrial range has been developed to work at 100% Duty Cycle. ATL range is our Oil-lubricated industrial piston compressor range has been designed specifically to support small industrial applications requiring powerful, reliable air.

18

Oil Free

ABAC Tech Industrial range has been developed to work at 100% Duty Cycle. ATF compressors offer pure and clean air, which is required by many applications. Clean air refers to absence of risk of contamination, damage to products which may affect from oil.

20

High Pressure

ABAC Tech Industrial range has been developed to work at 100% Duty Cycle. ATH industrial pistons are designed for pressures of 15, 20 or 30 bar. Perfect for more demanding applications where continuous high-pressure air is essential. Built for the most challenging work environments.

22

ATL-PP



Abac Tech Industrial can be used in wide range of applications thanks to its Power Pack configuration.

Model	Part Number	Configuration	l/min	l/sec	Oil	L	HP	kW	Rpm	Voltz	Bar	dB(A)	dB(A) Closed	LxWxH (mm)	KG	CE Declaration
ATL 2 PP 10 400/3/50 CE	4116001421	PP	204	3,4	Altair Ultra	0	2	1,5	1400	400/3/50	10	78	63	686 x 530 x 547	45	Yes
ATL 3 PP 10 400/3/50 CE	4116001422	PP	264	4,4	Altair Ultra	0	3	2,2	1400	400/3/50	10	79	64	687 x 530 x 547	49	Yes
ATL 5.5 PP 10 400/3/50YD CE	4116001423	PP	504	8,4	Altair Ultra	0	5,5	4	1400	400/3/50	10	79	64	688 x 530 x 547	51	Yes
ATL 7.5 PP 10 400/3/50YD CE	4116001424	PP	702	11,7	Altair Ultra	0	7,5	5,5	1400	400/3/50	10	80	68	860 x 591 x 625	90	Yes
ATL 10 PP 10 400/3/50YD CE	4116001425	PP	942	15,7	Altair Ultra	0	10	7,5	1400	400/3/50	10	81	69	861 x 591 x 625	102	Yes

ATL-BM



Abac Tech Industrial can be used in wide range of applications thanks to its Base Mounted configuration.

Model	Part Number	Configuration	l/min	l/sec	Oil	L	HP	kW	Rpm	Voltz	Bar	dB(A)	dB(A) Closed	LxWxH (mm)	KG	CE Declaration
ATL 2 BM 10 400/3/50 CE	4116001426	BM	204	3,4	Altair Ultra	0	2	1,5	1400	400/3/50	10	78	63	650 x 575 x 631	70	Yes
ATL 3 BM 10 400/3/50 CE	4116001427	BM	264	4,4	Altair Ultra	0	3	2,2	1400	400/3/50	10	79	64	666 x 575 x 631	71	Yes
ATL 5.5 BM 10 400/3/50YD CE	4116001428	BM	504	8,4	Altair Ultra	0	5,5	4	1400	400/3/50	10	79	64	703 x 575 x 631	92	Yes
ATL 7.5 BM 10 400/3/50YD CE	4116001429	BM	702	11,7	Altair Ultra	0	7,5	5,5	1400	400/3/50	10	80	68	1073 x 693 x 721	101	Yes
ATL 10 BM 10 400/3/50YD CE	4116001430	BM	942	15,7	Altair Ultra	0	10	7,5	1400	400/3/50	10	81	69	1073 x 693 x 721	120	Yes

ATL-TM



Abac Tech Industrial can be used in wide range of applications thanks to its Tank Mounted configuration.

Model	Part Number	Configuration	l/min	l/sec	Oil	L	HP	kW	Rpm	Voltz	Bar	dB(A)	dB(A) Closed	LxWxH (mm)	KG	CE Declaration
ATL 2 90 10 400/3/50 CE	4116001431	TM	204	3,4	Altair Ultra	90	2	1,5	1400	400/3/50	10	78	63	996 x 504 x 979	85	Yes
ATL 2 90 10 230/1/50 CE	4116001432	TM	204	3,4	Altair Ultra	90	2	1,5	1400	230/1/50	10	78	63	997 x 504 x 979	85	Yes
ATL 3 90 10 400/3/50 CE	4116001433	TM	264	4,4	Altair Ultra	90	3	2,2	1400	400/3/50	10	79	64	998 x 504 x 979	89	Yes
ATL 3 90 10 230/1/50 CE	4116001434	TM	264	4,4	Altair Ultra	90	3	2,2	1400	230/1/50	10	79	64	999 x 504 x 979	118	Yes
ATL 3 270 10 400/3/50 CE	4116001435	TM	264	4,4	Altair Ultra	270	3	2,2	1400	400/3/50	10	79	64	1540 x 504 x 1200	148	Yes
ATL 5.5 270 10 400/3/50 CE	4116001436	TM	504	8,4	Altair Ultra	270	5,5	4	1400	400/3/50	10	79	64	1540 x 592 x 1200	150	Yes
ATL 7.5 270 10 400/3/50YD CE	4116001437	TM	702	11,7	Altair Ultra	270	7,5	5,5	1400	400/3/50	10	80	68	1540 x 606 x 1200	187	Yes
ATL 10 500 10 400/3/50YD CE	4116001438	TM	942	15,7	Altair Ultra	500	10	7,5	1400	400/3/50	10	81	69	1940 x 606 x 1340	204	Yes

ATL-FF



Abac Tech Industrial can be used in wide range of applications thanks to its Full Featured configuration.

Model	Part Number	Configuration	l/min	l/sec	Oil	L	HP	kW	Rpm	Voltz	Bar	dB(A)	dB(A) Closed	LxWxH (mm)	KG	Dryer	CE Declaration
ATL 2 270D 10 400/3/50 CE	4116001439	TMD	204	3,4	Altair Ultra	270	2	1,5	1400	400/3/50	10	78	63	1644 x 748 x 1176	141	D	Yes
ATL 3 270D 10 400/3/50 CE	4116001440	TMD	264	4,4	Altair Ultra	270	3	2,2	1400	400/3/50	10	79	64	1644 x 748 x 1176	175	D	Yes
ATL 5.5 270D 10 400/3/50YD CE	4116001441	TMD	504	8,4	Altair Ultra	270	5,5	4	1400	400/3/50	10	79	64	1650 x 748 x 1176	177	D	Yes
ATL 7.5 500D 10 400/3/50YD CE	4116001442	TMD	702	11,7	Altair Ultra	500	7,5	5,5	1400	400/3/50	10	80	68	1990 x 748 x 1390	265	D	Yes
ATL 10 500D 10 400/3/50YD CE	4116001443	TMD	942	15,7	Altair Ultra	500	10	7,5	1400	400/3/50	10	81	69	1991 x 748 x 1390	282	D	Yes

ATF-PP



Abac Tech Industrial can be used in wide range of applications thanks to its Power Pack configuration.

Model	Part Number	Configuration	l/min	l/sec	Oil	L	HP	kW	Rpm	Voltz	Bar	dB(A)	dB(A) Closed	LxWxH (mm)	KG	CE Declaration
ATF 2 PP 10 400/3/50 CE	4116001444	PP	186	3,1	Oil Free	0	2	1,5	1400	400/3/50	10	82	69	686 x 530 x 547	45	Yes
ATF 3 PP 10 400/3/50 CE	4116001445	PP	240	4,0	Oil Free	0	3	2,2	1400	400/3/50	10	83	70	687 x 530 x 547	49	Yes
ATF 5.5 PP 10 400/3/50YD CE	4116001446	PP	492	8,2	Oil Free	0	5,5	4	1400	400/3/50	10	83	70	688 x 530 x 547	90	Yes
ATF 7.5 PP 10 400/3/50YD CE	4116001447	PP	660	11,0	Oil Free	0	7,5	5,5	1400	400/3/50	10	84	74	860 x 591 x 625	90	Yes
ATF 10 PP 10 400/3/50YD CE	4116001448	PP	930	15,5	Oil Free	0	10	7,5	1400	400/3/50	10	86	77	861 x 591 x 625	105	Yes

ATF-BM



Abac Tech Industrial can be used in wide range of applications thanks to its Base Mounted configuration.

Model	Part Number	Configuration	l/min	l/sec	Oil	L	HP	kW	Rpm	Voltz	Bar	dB(A)	dB(A) Closed	LxWxH (mm)	KG	CE Declaration
ATF 2 BM 10 400/3/50 CE	4116001449	BM	186	3,1	Oil Free	0	2	1,5	1400	400/3/50	10	82	69	1036 x 680 x 721	101	Yes
ATF 3 BM 10 400/3/50 CE	4116001450	BM	240	4,0	Oil Free	0	3	2,2	1400	400/3/50	10	83	70	666 x 575 x 631	101	Yes
ATF 5.5 BM 10 400/3/50YD CE	4116001451	BM	492	8,2	Oil Free	0	5,5	4	1400	400/3/50	10	83	70	703 x 575 x 631	95	Yes
ATF 7.5 BM 10 400/3/50YD CE	4116001452	BM	660	11,0	Oil Free	0	7,5	5,5	1400	400/3/50	10	84	74	1073 x 693 x 721	101	Yes
ATF 10 BM 10 400/3/50YD CE	4116001453	BM	930	15,5	Oil Free	0	10	7,5	1400	400/3/50	10	86	77	1074 x 693 x 721	190	Yes

ATF-TM



Abac Tech Industrial can be used in wide range of applications thanks to its Tank Mounted configuration.

Model	Part Number	Configuration	l/min	l/sec	Oil	L	HP	KW	Rpm	Voltz	Bar	dB(A)	dB(A) Closed	LxWxH (mm)	KG	CE Declaration
ATF 2 90 10 400/3/50 CE	4116001454	TM	186	3,1	Oil Free	90	2	1,5	1400	400/3/50	10	82	69	996 x 504 x 979	125	Yes
ATF 2 90 10 230/1/50 CE	4116001455	TM	186	3,1	Oil Free	90	2	1,5	1400	230/1/50	10	82	69	997 x 504 x 979	85	Yes
ATF 3 90 10 400/3/50 CE	4116001456	TM	240	4,0	Oil Free	90	3	2,2	1400	400/3/50	10	83	70	998 x 504 x 979	85	Yes
ATF 3 90 10 230/1/50 CE	4116001457	TM	240	4,0	Oil Free	90	3	2,2	1400	230/1/50	10	83	70	999 x 504 x 979	89	Yes
ATF 5.5 270 10 400/3/50 CE	4116001458	TM	492	8,2	Oil Free	270	5,5	4	1400	400/3/50	10	83	70	1540 x 592 x 1200	150	Yes
ATF 7.5 500 10 400/3/50YD CE	4116001459	TM	660	11,0	Oil Free	500	7,5	5,5	1400	400/3/50	10	84	74	1940 x 606 x 1340	260	Yes
ATF 10 500 10 400/3/50YD CE	4116001460	TM	930	15,5	Oil Free	500	10	7,5	1400	400/3/50	10	86	77	1941 x 606 x 1340	275	Yes

ATF-FF



Abac Tech Industrial can be used in wide range of applications thanks to its Full Featured configuration.

Model	Part Number	Configuration	l/min	l/sec	Oil	L	HP	KW	Rpm	Voltz	Bar	dB(A)	dB(A) Closed	LxWxH (mm)	KG	Dryer	CE Declaration
ATF 2 270D 10 400/3/50 CE	4116001461	TMD	186	3,1	Oil Free	270	2	1,5	1400	400/3/50	10	82	69	1644 x 748 x 1176	171	D	Yes
ATF 3 270D 10 400/3/50 CE	4116001462	TMD	240	4,0	Oil Free	270	3	2,2	1400	400/3/50	10	83	70	1644 x 748 x 1176	175	D	Yes
ATF 5.5 270D 10 400/3/50YD CE	4116001463	TMD	492	8,2	Oil Free	270	5,5	4	1400	400/3/50	10	83	70	1650 x 748 x 1176	122	D	Yes
ATF 7.5 500D 10 400/3/50YD CE	4116001464	TMD	660	11,0	Oil Free	500	7,5	5,5	1400	400/3/50	10	84	74	1990 x 748 x 1390	265	D	Yes
ATF 10 500D 10 400/3/50YD CE	4116001465	TMD	930	15,5	Oil Free	500	10	7,5	1400	400/3/50	10	86	77	1990 x 748 x 1390	350	D	Yes

ATH-PP



Abac Tech Industrial can be used in wide range of applications thanks to its Power Pack configuration.

Model	Part Number	Configuration	l/min	l/sec	Oil	L	HP	kW	Rpm	Voltz	Bar	dB(A)	dB(A) Closed	LxWxH (mm)	KG	CE Declaration
ATH 2 PP 15 400/3/50 CE	4116001466	PP	186	3,1	Altair Ultra	0	2	1,5	1400	400/3/50	15	78	63	686 x 533 x 507	45	Yes
ATH 3 PP 15 400/3/50 CE	4116001467	PP	240	4,0	Altair Ultra	0	3	2,2	1400	400/3/50	15	79	64	686 x 533 x 507	49	Yes
ATH 5.5 PP 15 400/3/50YD CE	4116001468	PP	402	6,7	Altair Ultra	0	5,5	4	1400	400/3/50	15	79	64	686 x 533 x 507	51	Yes
ATH 7.5 PP 15 400/3/50YD CE	4116001469	PP	552	9,2	Altair Ultra	0	7,5	5,5	1400	400/3/50	15	80	68	860 x 606 x 600	90	Yes
ATH 10 PP 15 400/3/50YD CE	4116001470	PP	702	11,7	Altair Ultra	0	10	7,5	1400	400/3/50	15	81	68	932 x 606 x 600	102	Yes

ATH-BM



Abac Tech Industrial can be used in wide range of applications thanks to its Base Mounted configuration.

Model	Part Number	Configuration	l/min	l/sec	Oil	L	HP	kW	Rpm	Voltz	Bar	dB(A)	dB(A) Closed	LxWxH (mm)	KG	CE Declaration
ATH 2 BM 15 400/3/50 CE	4116001471	BM	186	3,1	Altair Ultra	0	2	1,5	1400	400/3/50	15	78	63	650 x 575 x 641	101	Yes
ATH 3 BM 15 400/3/50 CE	4116001472	BM	240	4,0	Altair Ultra	0	3	2,2	1400	400/3/50	15	79	64	666 x 575 x 641	92	Yes
ATH 5.5 BM 15 400/3/50YD CE	4116001473	BM	402	6,7	Altair Ultra	0	5,5	4	1400	400/3/50	15	79	64	1260 x 890 x 880	90	Yes
ATH 7.5 BM 15 400/3/50YD CE	4116001474	BM	552	9,2	Altair Ultra	0	7,5	5,5	1400	400/3/50	15	80	68	1073 x 693 x 721	107	Yes
ATH 10 BM 15 400/3/50YD CE	4116001475	BM	702	11,7	Altair Ultra	0	10	7,5	1400	400/3/50	15	81	68	1073 x 693 x 721	171	Yes

ATH-TM



Abac Tech Industrial can be used in wide range of applications thanks to its Tank Mounted configuration.

Model	Part Number	Configuration	l/min	l/sec	Oil	L	HP	kW	Rpm	Voltz	Bar	dB(A)	dB(A) Closed	LxWxH (mm)	KG	CE Declaration
ATH 2 90 15 400/3/50 CE	4116001476	TM	186	3,1	Altair Ultra	90	2	1,5	1400	400/3/50	15	78	63	1000 x 533 x 980	100	Yes
ATH 3 90 15 400/3/50 CE	4116001477	TM	240	4,0	Altair Ultra	90	3	2,2	1400	400/3/50	15	79	64	1000 x 533 x 980	85	Yes
ATH 5.5 270 15 400/3/50 CE	4116001478	TM	402	6,7	Altair Ultra	270	5,5	4	1400	400/3/50	15	79	64	1915 x 533 x 1082	170	Yes
ATH 7.5 270 15 400/3/50YD CE	4116001479	TM	552	9,2	Altair Ultra	270	7,5	5,5	1400	400/3/50	15	80	68	1915 x 606 x 1162	211	Yes
ATH 10 270 15 400/3/50YD CE	4116001480	TM	702	11,7	Altair Ultra	270	10	7,5	1400	400/3/50	15	81	68	1915 x 606 x 1162	251	Yes

ATH-PP



Abac Tech Industrial can be used in wide range of applications thanks to its Power Pack configuration.

Model	Part Number	Configuration	l/min	l/sec	Oil	L	HP	kW	Rpm	Voltz	Bar	dB(A)	dB(A) Closed	LxWxH (mm)	KG	CE Declaration
ATH 2 PP 20 400/3/50 CE	4116001481	PP	126	2,1	Altair Ultra	0	2	1,5	1400	400/3/50	20	78	63	686 x 533 x 507	45	Yes
ATH 3 PP 20 400/3/50 CE	4116001482	PP	174	2,9	Altair Ultra	0	3	2,2	1400	400/3/50	20	79	64	686 x 533 x 507	49	Yes
ATH 5.5 PP 20 400/3/50YD CE	4116001483	PP	300	5,0	Altair Ultra	0	5,5	4	1400	400/3/50	20	79	64	686 x 533 x 507	51	Yes
ATH 7.5 PP 20 400/3/50YD CE	4116001484	PP	402	6,7	Altair Ultra	0	7,5	5,5	1400	400/3/50	20	80	68	860 x 606 x 600	90	Yes
ATH 10 PP 20 400/3/50YD CE	4116001485	PP	546	9,1	Altair Ultra	0	10	7,5	1400	400/3/50	20	81	68	932 x 606 x 600	102	Yes
ATH 15 PP 20 400/3/50YD CE	4116001486	PP	906	15,1	Altair Ultra	0	15	11	1400	400/3/50	20	86	75	1053 x 682 x 675	194	Yes
ATH 20 PP 20 400/3/50YD CE	4116001487	PP	1080	18,0	Altair Ultra	0	20	15	1400	400/3/50	20	86	78	1103 x 713 x 675	250	Yes



ATH-BM

Abac Tech Industrial can be used in wide range of applications thanks to its Base Mounted configuration.

Model	Part Number	Configuration	l/min	l/sec	Oil	L	HP	kW	Rpm	Voltz	Bar	dB(A)	dB(A) Closed	LxWxH (mm)	KG	CE Declaration
ATH 2 BM 20 400/3/50 CE	4116001488	BM	126	2,1	Altair Ultra	0	2	1,5	1400	400/3/50	20	78	63	650 x 575 x 641	100	Yes
ATH 3 BM 20 400/3/50 CE	4116001489	BM	174	2,9	Altair Ultra	0	3	2,2	1400	400/3/50	20	79	64	666 x 575 x 641	92	Yes
ATH 5.5 BM 20 400/3/50YD CE	4116001490	BM	300	5,0	Altair Ultra	0	5,5	4	1400	400/3/50	20	79	64	703 x 575 x 641	92	Yes
ATH 7.5 BM 20 400/3/50YD CE	4116001491	BM	402	6,7	Altair Ultra	0	7,5	5,5	1400	400/3/50	20	80	68	859 x 625 x 721	92	Yes
ATH 10 BM 20 400/3/50YD CE	4116001492	BM	546	9,1	Altair Ultra	0	10	7,5	1400	400/3/50	20	81	68	1073 x 693 x 721	171	Yes
ATH 15 BM 20 400/3/50YD CE	4116001493	BM	906	15,1	Altair Ultra	0	15	11	1400	400/3/50	20	86	75	1067 x 820 x 840	263	Yes
ATH 20 BM 20 400/3/50YD CE	4116001494	BM	1080	18,0	Altair Ultra	0	20	15	1400	400/3/50	20	86	78	1118 x 820 x 840	171	Yes

ATH-TM

Abac Tech Industrial can be used in wide range of applications thanks to its Tank Mounted configuration.



Model	Part Number	Configuration	l/min	l/sec	Oil	L	HP	kW	Rpm	Voltz	Bar	dB(A)	dB(A) Closed	LxWxH (mm)	KG	CE Declaration
ATH 2 90 20 400/3/50 CE	4116001495	TM	126	2,1	Altair Ultra	90	2	1,5	1400	400/3/50	20	78	63	1000 x 670 x 980	95	Yes
ATH 3 90 20 400/3/50 CE	4116001496	TM	174	2,9	Altair Ultra	90	3	2,2	1400	400/3/50	20	79	64	1000 x 670 x 980	127	Yes
ATH 5.5 270 20 400/3/50 CE	4116001497	TM	300	5,0	Altair Ultra	270	5,5	4	1400	400/3/50	20	79	64	1915 x 533 x 1082	150	Yes
ATH 7.5 270 20 400/3/50YD CE	4116001498	TM	402	6,7	Altair Ultra	270	7,5	5,5	1400	400/3/50	20	80	68	1915 x 606 x 1162	170	Yes
ATH 10 270 20 400/3/50YD CE	4116001499	TM	546	9,1	Altair Ultra	270	10	7,5	1400	400/3/50	20	81	68	1915 x 606 x 1162	170	Yes
ATH 15 270 20 400/3/50YD CE	4116001500	TM	906	15,1	Altair Ultra	270	15	11	1400	400/3/50	20	86	75	1901 x 682 x 1235	308	Yes
ATH 20 270 20 400/3/50YD CE	4116001501	TM	1080	18,0	Altair Ultra	270	20	15	1400	400/3/50	20	86	78	1901 x 713 x 1235	302	Yes

ATH-PP



Abac Tech Industrial can be used in wide range of applications thanks to its Power Pack configuration.

Model	Part Number	Configuration	l/min	l/sec	Oil	L	HP	kW	Rpm	Voltz	Bar	dB(A)	dB(A) Closed	LxWxH (mm)	KG	CE Declaration
ATH 3 PP 30 400/3/50 CE	4116001502	PP	150	2,5	Altair Ultra	0	3	2,2	1400	400/3/50	30	79	64	686 x 533 x 507	49	Yes
ATH 5.5 PP 30 400/3/50YD CE	4116001503	PP	264	4,4	Altair Ultra	0	5,5	4	1400	400/3/50	30	79	64	686 x 533 x 507	51	Yes
ATH 7.5 PP 30 400/3/50YD CE	4116001504	PP	384	6,4	Altair Ultra	0	7,5	5,5	1400	400/3/50	30	80	68	860 x 606 x 600	90	Yes
ATH 10 PP 30 400/3/50YD CE	4116001505	PP	510	8,5	Altair Ultra	0	10	7,5	1400	400/3/50	30	81	68	932 x 606 x 600	102	Yes
ATH 15 PP 30 400/3/50YD CE	4116001506	PP	558	9,3	Altair Ultra	0	15	11	1400	400/3/50	30	85	76	1053 x 720 x 675	165	Yes
ATH 20 PP 30 400/3/50YD CE	4116001507	PP	1020	17,0	Altair Ultra	0	20	15	1400	400/3/50	30	86	80	1103 x 720 x 675	194	Yes

ATH-BM



Abac Tech Industrial can be used in wide range of applications thanks to its Base Mounted configuration.

Model	Part Number	Configuration	l/min	l/sec	Oil	L	HP	kW	Rpm	Voltz	Bar	dB(A)	dB(A) Closed	LxWxH (mm)	KG	CE Declaration
ATH 3 BM 30 400/3/50 CE	4116001508	BM	150	2,5	Altair Ultra	0	3	2,2	1400	400/3/50	30	79	64	1000 x 8000 x 6000	92	Yes
ATH 5.5 BM 30 400/3/50YD CE	4116001509	BM	264	4,4	Altair Ultra	0	5,5	4	1400	400/3/50	30	79	64	703 x 575 x 641	82	Yes
ATH 7.5 BM 30 400/3/50YD CE	4116001510	BM	384	6,4	Altair Ultra	0	7,5	5,5	1400	400/3/50	30	80	68	1073 x 693 x 721	90	Yes
ATH 10 BM 30 400/3/50YD CE	4116001511	BM	510	8,5	Altair Ultra	0	10	7,5	1400	400/3/50	30	81	68	948 x 775 x 787	126	Yes
ATH 15 BM 30 400/3/50YD CE	4116001512	BM	558	9,3	Altair Ultra	0	15	11	1400	400/3/50	30	85	76	1660 x 990 x 1050	160	Yes
ATH 20 BM 30 400/3/50YD CE	4116001513	BM	1020	17,0	Altair Ultra	0	20	15	1400	400/3/50	30	86	80	1260 x 890 x 1020	250	Yes