

Aerzen USA

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Phone: 610-380-0244 • **Fax:** 610-380-0278**Email:** parts@aerzenusa.com • **Website:** www.aerzenusa.com**TURBO BLOWERS**

Aerzen Turbo Blowers developed especially for high intake volume flows of between 4,000 m³/h and 13,200 m³/h.

The New Generation 5 turbo blowers from Aerzen are setting new standards for performance and economy in waste water treatment.

The frequency-controlled and oil-free turbos are state-of-the-art in compressor technology - with decisive advantages in their application. This innovative technology is the perfect complement to the Aerzen portfolio, a technology mix that promises increased [more](#)

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<u>ITEM #</u>	<u>DISCHARGE PORT DIAMETER</u>	<u>INLET PORT DIAMETER</u>	<u>VOLUME FLOW</u>	<u>MAX. NOISE PRESSURE LEVEL</u>	<u>MOTOR POWER</u>
<u>AT 150-0.6</u> <u>S-G5</u>	12"-150#ANSI	TBD	6300 m ³ /h	up to 80 dB	150 hp
<u>AT 150-0.8</u> <u>S-G5</u>	10"-150#ANSI	TBD	4800 m ³ /h	up to 80 dB	150 hp

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<u>AT 150-1.0 S-G5</u>	10"-150#ANSI	TBD	4140 m ³ /h	up to 80 dB	150 hp
<u>AT 200-0.8 S-G5</u>	12"-150#ANSI	TBD	6480 m ³ /h	up to 80 dB	150 hp
<u>AT 200-1.0 S-G5</u>	10"-150#ANSI	TBD	5340 m ³ /h	up to 80 dB	200 hp
<u>AT 150 - 0.6S</u>	12"-150#ANSI	16"-150#ANSI	6300 m ³ /h	up to 85 dB	200 hp
<u>AT 200 - 0.6T</u>	16"-150#ANSI	20"-150#ANSI	8400 m ³ /h	up to 85 dB	200 hp
<u>AT 200 - 0.8S</u>	12"-150#ANSI	16"-150#ANSI	6480 m ³ /h	up to 85 dB	200 hp
<u>AT 200 - 1.0S</u>	10"-150#ANSI	12"-150#ANSI	5340 m ³ /h	up to 85 dB	200 hp
<u>AT 300 - 0.6T</u>	20"-150#ANSI	24"-150#ANSI	12600 m ³ /h	up to 85 dB	300 hp
<u>AT 300 - 0.8T</u>	16"-150#ANSI	20"-150#ANSI	9660 m ³ /h	up to 85 dB	300 hp
<u>AT 300 - 1.0T</u>	16"-150#ANSI	20"-150#ANSI	8040 m ³ /h	up to 85 dB	300 hp
<u>AT 400 - 0.8T</u>	20"-150#ANSI	24"-150#ANSI	13200 m ³ /h	up to 85 dB	400 hp
<u>TB 25 - 0.8 S</u>	4"-150#ANSI	6"-150#ANSI	780 m ³ /h	up to 83 dB	25 hp
<u>TB 50 - 0.6 S</u>	6"-150#ANSI	8"-150#ANSI	2100 m ³ /h	up to 83 dB	50 hp

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<u>TB 50 - 0.8</u> <u>S</u>	6"-150#ANSI	8"-150#ANSI	1560 m ³ /h	up to 83 dB	50 hp
<u>TB 75 - 0.6</u> <u>S</u>	8"-150#ANSI	10"-150#ANSI	3000 m ³ /h	up to 83 dB	75 hp
<u>TB 75 - 0.8</u> <u>S</u>	8"-150#ANSI	10"-150#ANSI	2400 m ³ /h	up to 83 dB	75 hp
<u>TB 100 - 0.6</u> <u>S</u>	10"-150#ANSI	12"-150#ANSI	4200 m ³ /h	up to 83 dB	100 hp
<u>TB 100 - 0.8</u> <u>S</u>	8"-150#ANSI	10"-150#ANSI	3240 m ³ /h	up to 83 dB	100 hp
<u>TB 100 - 1.0</u> <u>S</u>	8"-150#ANSI	10"-150#ANSI	2820 m ³ /h	up to 83 dB	100 hp
<u>TB 150 - 0.8</u> <u>S</u>	10"-150#ANSI	12"-150#ANSI	4800 m ³ /h	up to 83 dB	150 hp
<u>TB 150 - 1.0</u> <u>S</u>	10"-150#ANSI	12"-150#ANSI	4140 m ³ /h	up to 83 dB	150 hp