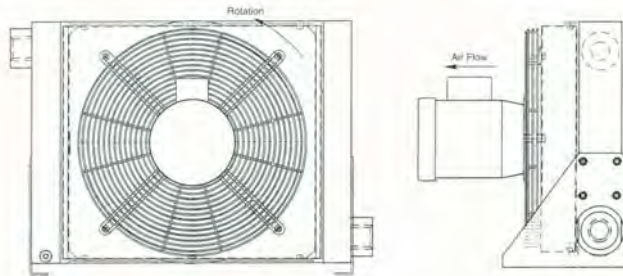


What are you doing about your  
hot, wet and dirty compressed air?

**nanod**

# Air-Cooled Aftercoolers



- Economical cooling by using ambient air to cool hot compressed air
- Coolers reduce maintenance costs and eliminate cooling water
- Rugged Bar and Plate Construction

- Electric Motors
- Air Motors

\* Less than 2 PSID

RATED CAPACITY (SCFM @ 100 PSIG) <sub>1</sub>			DIMENSIONS (Inches and Pounds)					
Model No. <sub>2</sub>	Inlet Air Temperature		Motor <sub>3</sub> HP (Q)	Inlet & Outlet Conn.	Height	Width	Depth	Weight
	200°F	250°F						
ATS-20	21	20	1/12	1/2	22	20 <sup>3</sup> / <sub>8</sub>	11 <sup>3</sup> / <sub>4</sub>	25
ATS-35	36	35	1/12	1/2	22	20 <sup>3</sup> / <sub>8</sub>	11 <sup>3</sup> / <sub>4</sub>	30
ATS-50	52	50	1/12	1	42 <sup>1</sup> / <sub>4</sub>	26 <sup>1</sup> / <sub>8</sub>	15 <sup>3</sup> / <sub>8</sub>	60
AT-100	100	80	1/3	1	12 <sup>3</sup> / <sub>4</sub>	17	15	40
AT-200	200	165	1/2	1 <sup>1</sup> / <sub>4</sub>	16 <sup>1</sup> / <sub>4</sub>	21	16 <sup>1</sup> / <sub>4</sub>	60
AT-480	425	350	1/2	2	21	28	17 <sup>1</sup> / <sub>2</sub>	137
AT-600	600	500	1	2	23 <sup>1</sup> / <sub>4</sub>	32	19	163
AT-1000	1100	950	2	2 <sup>1</sup> / <sub>2</sub>	26 <sup>3</sup> / <sub>4</sub>	38 <sup>3</sup> / <sub>8</sub>	23	240
AT-1600	1600	1400	5	3	36	41	25	350
AT-2000	2000	1750	7 <sup>1</sup> / <sub>2</sub>	4	37 <sup>1</sup> / <sub>2</sub>	43	30	380
AT-2500	2500	2200	7 <sup>1</sup> / <sub>2</sub>	4	44 <sup>1</sup> / <sub>4</sub>	49	30 <sup>1</sup> / <sub>4</sub>	505
AT-3500	3600	3150	10	4	58	52 <sup>3</sup> / <sub>4</sub>	34	645

- 1) Compressed air cooled to an approach temperature that is within 20°F of the ambient air temperature.  
 2) ATS Models: horizontal or vertical air flow. Free standing.  
 3) Motors: ATS Models: 115/60/1, AT 100 –1600: 115 or 230/60/1, 230 or 460/60/3 or Air Motors  
 AT2000 – 3500: 230/460/60/3  
 4) MWP: 250 PSIG.

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