

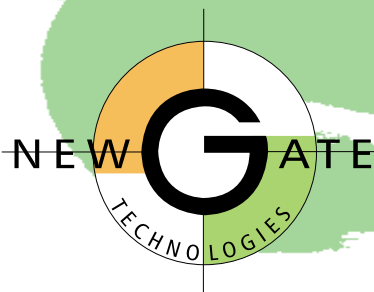
Compressed
air treatment

Air-cooled



Aftercoolers

for compressed air





The first and essential stage in a compressed air treatment system is the reduction of the compressed air temperature down as close to the ambient air temperature as possible. Compressors generate extremely high temperatures, ranging from 250° F to 500° F. Air-cooled Aftercoolers utilize the ambient air to help cool the high outlet temperature from the compressor. The cooling process also removes almost 70% of the moisture contamination in the compressed air. The selection of an efficient aftercooler is therefore critical to continued efficient operation of your compressed air system. **Efficiency, corrosion resistance and separation designs are critical elements to selecting a superior aftercooler.**

Turboair

Air-cooled Aftercoolers

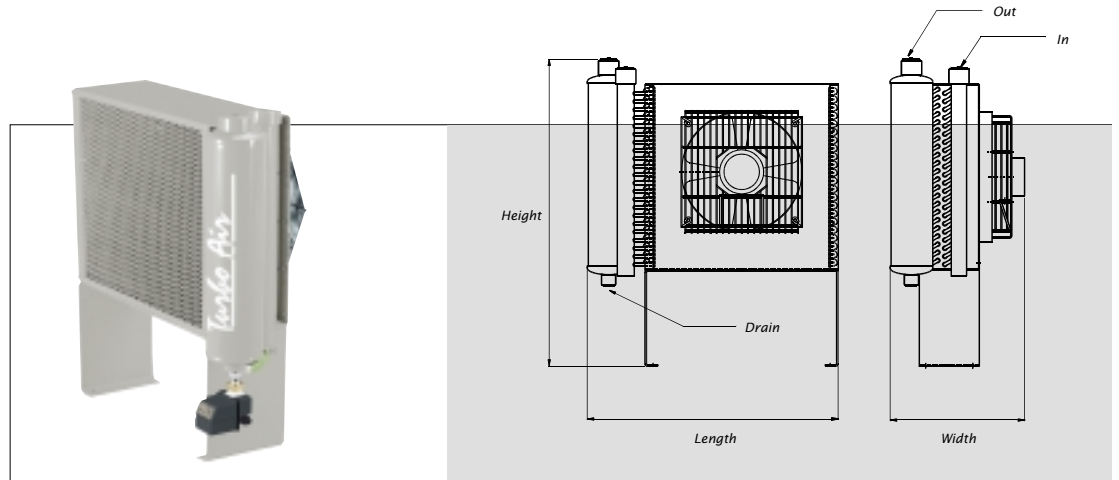


- ✓ Fully integrated air cooled unit
- ✓ Highest quality copper tubing and aluminum fins are standard. This results in superior performance and equipment longevity.
- ✓ An integrated, copper water separator is standard and eliminates the need for external separator and pressure-robbing extra piping.
- ✓ Extremely quiet, low dB(A) rating on motor and fan.
- ✓ Condenser coil fully protected by a sturdy screen. Compare this to competitors' units.
- ✓ Industry-leading low system pressure drop.
- ✓ Fully painted, galvanized heavy-gauge frame. Compare this to competitors' units.
- ✓ Ultra modern design
- ✓ Optional Electronic drain valve.
- ✓ Full 1 year Manufacturer's Warranty.

Model	Capacity	Weight LBS	Dimensions			Connections (NPT thread)	Power Consumption Watts	Voltage
	Scfm		length	height	width			
TURBO AIR - 035	35	25	19	27	11	3/4" NPT	60W	115/1/60
TURBO AIR - 065	65	44	19	27	12	3/4" NPT	60W	115/1/60
TURBO AIR - 120	120	71	26	33	12	1" NPT	190W	230/1/60
TURBO AIR - 160	160	78	26	31	13	1" NPT	190W	230/1/60
TURBO AIR - 220	220	84	26	33	14	1" NPT	190W	230/1/60
TURBO AIR - 300	300	110	31	38	14	1 1/2" NPT	240W	230/1/60

Capacity Based on: Compressed air temperature at inlet:250°F(Normal)/360°F Max.
 Compressed air temperature at outlet:15°F above ambient temperature
 Compressed air pressure at inlet:100 psig (Normal)/175 psig Max.

Please consult factory for capacity ratings at other conditions



Aftercoolers



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