



® for LIFE

AT

AT ATLAS



VS.



< 4,000 tons

>

4,000 tons

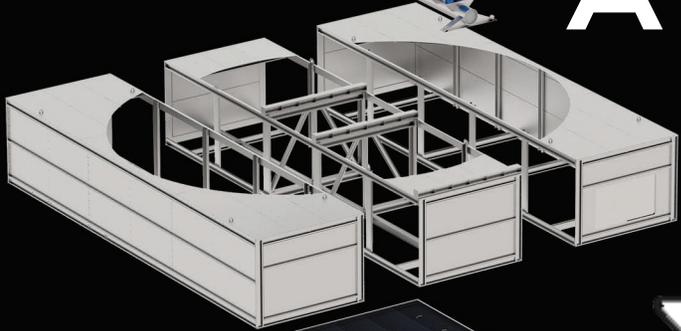
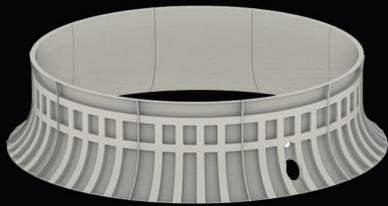
The Atlas should be considered for any project at or above 4,000 tons. Once projects reach 4,000 tons, the advantages of the Atlas can be realized and they become very apparent between 8,000-12,000 tons. Increasingly, we are seeing larger projects shifting from traditional factory assembled designs to modular concepts. Also, many traditionally small field erected projects are being designed around modular towers.

Read on to see how the Atlas can

improve your next installation



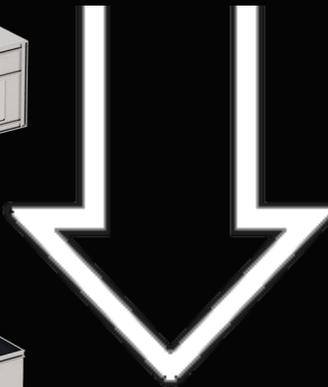
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Lower
Installation
Costs*



The Atlas requires fewer cells to achieve the same capacity, thanks to our innovative design. Thus, we can reduce the number of piping and electrical connections by up to 50%. This will save you money upfront on the installation and later on maintenance.

Read on to see
real-world examples
that illustrate this advantage

* Provided the application
exceeds 4,000 tons

TOTAL TONS*		MODEL	POWER	# CELLS	# FAN MOTORS	# PIPING CONNS.
4,000	AT	(1) AT 428-4Q48	300 HP	4	4	8
	ATLAS	(1) AT 248-4S30-EV	250 HP	2	2	4
8,500	AT	(2) AT 428-4R48	800 HP	8	8	16
	ATLAS	(2) AT 248-4S30-EV	500 HP	4	4	8
11,650	AT	(5) AT 228-4R24	1,000 HP	10	10	20
	ATLAS	(3) AT 248-4R30-EV	600 HP	6	6	12

*Tonnage based on 3 gpm at 95/85/78

The Atlas allows you to lower your installation costs because of the decreased number of cells, fan motors and piping connections. In many cases, these numbers are **reduced by up to 50%**, as illustrated above.

The Atlas is not Evapco's lowest first cost product alternative, but it is often the best **"total value"** choice for very large projects when all installation and energy cost factors are considered. We offer an efficient combination of less cells, less piping connections and significantly less fan motor energy than factory assembled towers of the same capacity.

**First cost
does NOT
tell the
whole story**

CONSIDER THE ATLAS FOR
PROJECTS OF 4,000+ TONS
IF YOU ARE INTERESTED IN:

Overall installation savings

Reduced overall piping and electrical connections compared to projects with traditional factory assembled cooling towers





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Choosing the Atlas for high tonnage applications can save you \$100,000 or more during the first 5 years. Maximize your energy savings, whether you are considering a replacement or a new installation.

Increased Efficiency*



Read on to see real-world examples that illustrate this advantage

* Provided the application exceeds 4,000 tons

TOTAL TONS*		MODEL	POWER	ENERGY SAVINGS	5 YR ENERGY COSTS+
4,000	AT	(1) AT 428-4Q48	300 HP		\$600,000
	ATLAS	(1) AT 248-4S30-EV	250 HP	17%	\$500,000
8,500	AT	(2) AT 428-4R48	800 HP		\$1,600,000
	ATLAS	(2) AT 248-4S30-EV	500 HP	38%	\$1,000,000
11,650	AT	(5) AT 228-4R24	1,000 HP		\$2,000,000
	ATLAS	(3) AT 248-4R30-EV	600 HP	40%	\$1,200,000

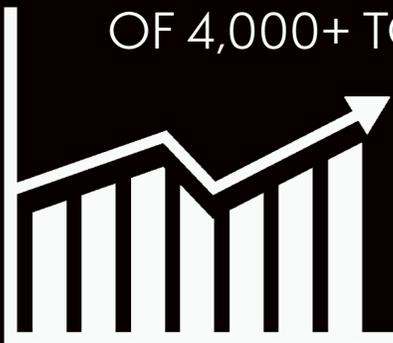
*Tonnage based on 3 gpm at 95/85/78
 *Assumptions: \$0.12 per kWh, \$400/HP/YR Operating Cost, Industrial Load Profile

In real project examples, such as the ones above, you can see that **energy savings of up to 40%** can be realized by utilizing a modular type design over traditional factory assembled options. These energy savings alone provide year over year returns!

The CTI certified Atlas **has more capacity per footprint and horsepower than any option in its class.** In many cases, the Atlas is able to outperform the competition in horsepower and/or number of cells required to reach the same capacity. This results in a **significant** advantage for the Atlas!

Don't stop at first cost...

CONSIDER THE ATLAS FOR PROJECTS OF 4,000+ TONS IF YOU ARE INTERESTED IN:



**Up to 40% Energy Savings
 With a Nominal Increase in First Cost**

Please engage the EVAPCO Marketing Team for all opportunities of 4,000+ tons so we can help guide you to the most competitive solution!