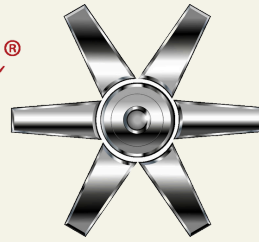


Moore[®]
FANS



COOLING TOWERS

WHY CHOOSE MOORE FANS?

RUGGED

Built to withstand high-stress conditions, continuous operation and extreme crosswinds, ensuring consistent performance when it matters most.

RELIABLE

Crafted for dependability, Moore Fans combines innovative design, high-quality materials and precision manufacturing to deliver products with long-lasting reliability.

RESILIENT

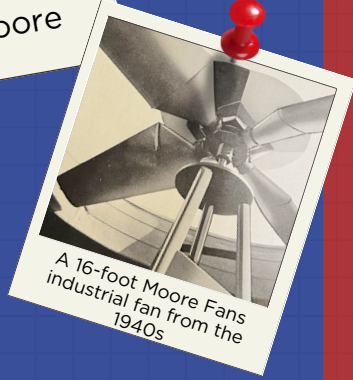
Engineered with resiliently mounted blades to isolate and dampen vibrations, ensuring smooth operation and eliminating first-mode resonant frequencies.

RESPECTED

Trusted by businesses at every level—from data centers to power plants and beyond—Moore Fans has earned widespread respect across the cooling tower industry.



John & Josh Moore



A 16-foot Moore Fans industrial fan from the 1940s

OUR STORY

Founded in 1940 by Robert Moore, Moore Fans established itself as a leader in industrial airflow with the introduction of the largest commercially available cooling tower fan in the U.S.

Driven by a strong commitment to innovation and quality, we continue to deliver reliable solutions that exceed customer expectations. Our pioneering advancements include fabricated stressed-skin fans, resiliently mounted blades and ultra-low noise fans.

FIND YOUR SOLUTION, TODAY!

www.MooreFans.com



SUPERIOR PERFORMANCE

Top of Their Class

Tailored to every client's needs, our Class 10000 fans range from 3 to 24 feet, while the Class 20000 is built for diameters from 24 to 40 feet — with incremental diameters also available.

Engineered for Low Noise

Expertly designed with smooth blades featuring robotic spot welds and flush rivets, our Class 10000 Minimum Acoustic Geometry (MAG) is one of the quietest cooling tower fans on the market today. MAG diameters range from 5 to 24 feet.

Proven Track Record

With over 500,000 fans in operation worldwide, Moore Fans has built a trusted track record of providing customers with tailored solutions for more than 85 years.

EFFICIENT DESIGN

High Efficiency

Our blades taper at the tip, where velocity is highest, and gradually widen toward the hub to maintain efficiency at lower velocities. This design ensures uniform velocity and pressure. Additionally, the blade angle decreases at the tip and increases toward the hub, optimizing performance across the entire fan.

Corrosion Resistant

Engineered for maximum durability, our 5052 marine-grade aluminum or Fiberglass Reinforced Plastic (FRP) blades combined with our 6061 aluminum hubs offer superior corrosion resistance compared to traditional galvanized steel.

Lightweight Advantage

Our lightweight fans ensure easy installation, reducing labor costs while also extending bearing life—maximizing your investment. With an optimized design, our fans weigh, on average, 50% less than traditional alternatives.