

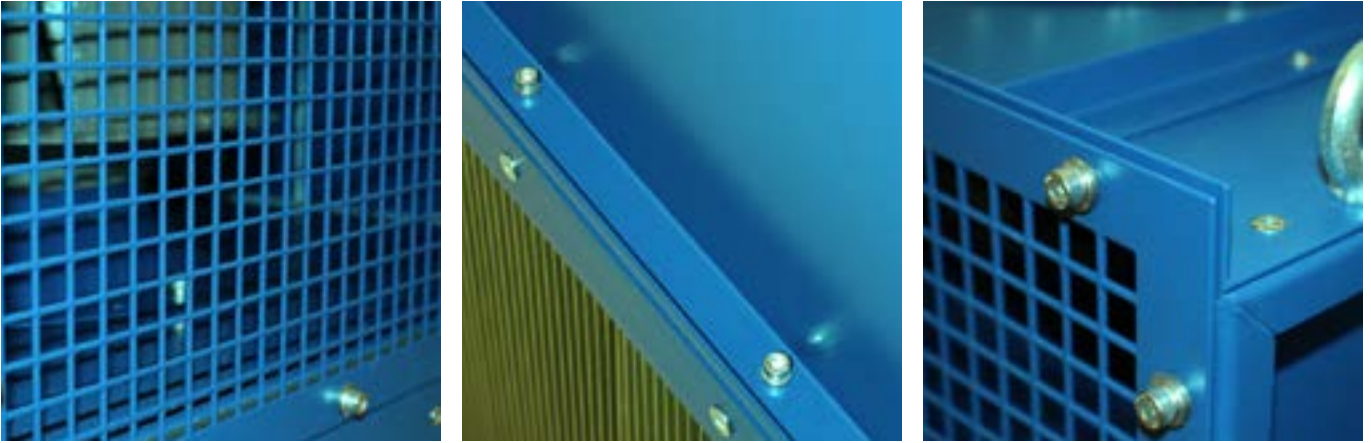
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PLATE HEAT EXCHANGER
DIRECT DRIVE GENERATOR
AND NACELLE COOLING

**THE PROMISE
THE PROOF
HEATEX**

AIR-TO-AIR HEAT EXCHANGERS

HEATEX



THE PROMISE: CUTTING EDGE TECHNOLOGY FOR DIRECT DRIVE GENERATOR AND NACELLE COOLING

A pioneer in wind turbine generator thermal management, Heatex have been providing cooling solutions to the wind power industry for years through innovative applications of our air-to-air heat exchangers.

First rate customer service combined with advanced engineering give Heatex the creativity and flexibility to meet the constantly evolving market demands. As the need for wind power rises, Heatex is the perfect partner for manufacturers and operators to improve their products and raise operating margins.

Heatex' mission is to provide high performance cooling solutions, enabling the wind industry to produce the best, most efficient generators on the market.

THE PROOF: SYSTEM PROVIDER OF CUSTOMIZED SOLUTIONS FOR ANY COOLING REQUIREMENTS

Heatex offers reliable cooling systems matched to customer demands in both performance and cost efficiency. All systems are fully customized to optimize operation and fulfill manufacturer requirements.

- **MINIMUM MAINTENANCE**

Robust construction define the low maintenance design.

- **DURABLE**

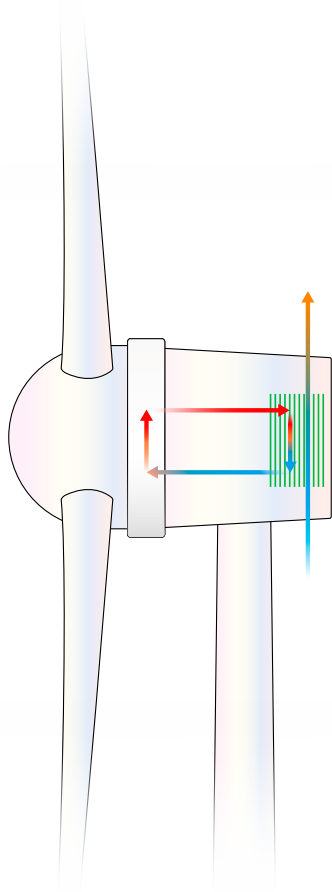
Complete system designed for longevity and minimal downtime.

- **COST EFFICIENT**

Complete cooling system designed for maximized cost efficiency.

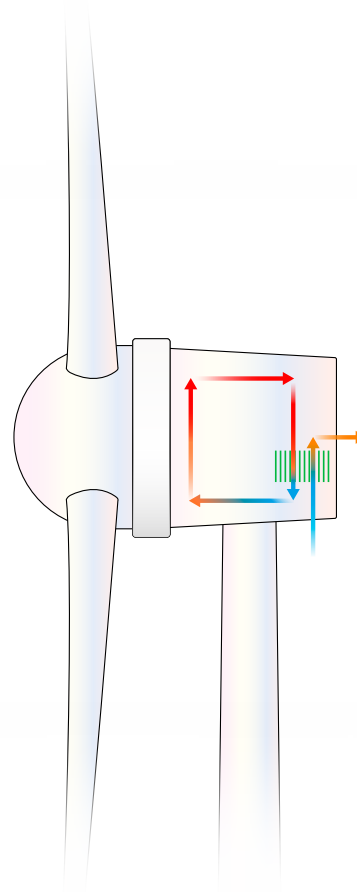
- **SCALABLE**

Heatex wide variety of heat exchanger designs and options enables no limits in terms of cooling requirements



DIRECT DRIVE GENERATOR COOLING

Plate heat exchangers used for efficient cooling of direct drive generators. Unique systems designed to fit existing nacelles or integrated during wind turbine design. Plate heat exchangers will maximize cooling of direct drive generators and provide a reliable and robust protection from challenging environments.



NACELLE COOLING

Nacelle cooling utilizing plate heat exchangers is the most efficient way of cooling without polluting the nacelle with outdoor contaminants. Heatex provide complete systems to maximize cooling power and maintain suitable nacelle temperature combined with cost efficient solutions.

THE PROMISE:

As the leader in wind power generator cooling solutions, Heatex is the ideal partner for optimizing generator and overall turbine performance.

THE PROOF:

With engineering and production facilities in Europe, the United States and China, Heatex' global footprint ensures superior service, quick project turnaround and short lead time.



Heatex is a global manufacturer of air-to-air heat exchangers. The company was founded in the 60's, and incorporated into Heatex AB in 1987.

The company uses advanced algorithms to design and improve its products. These are based on scientific calculations within fluid dynamics, the fundamentals of heat transfer and fifty years of practical experience of heat transfer processes.

Heatex products are well known for providing high energy recovery and for enabling a fast return on investment. The company has a history of steady growth and has over the years established itself as the market and technology leader of air-to-air heat transfer.