

# Cooling System For Wind Turbines

## Generators and Converters



### SCOPE

Maximizing output and efficiency by keeping nacelle at optimum temperature. Delivers outstanding performance while minimizing complexity and maintenance.

### SPECIAL FEATURES

Passive cooling elements for installation on top of wind turbines. Isolating valves and air excluding manifolds.

### SPECIFICATIONS

Cooling capacity: 248 kW  
Coolant medium: Water/glycol mixture  
Coolant flow rate: 650 L/min  
Design temperature: -20 to +50°C  
Expected lifetime: 20 years

