



GE VERNOVA

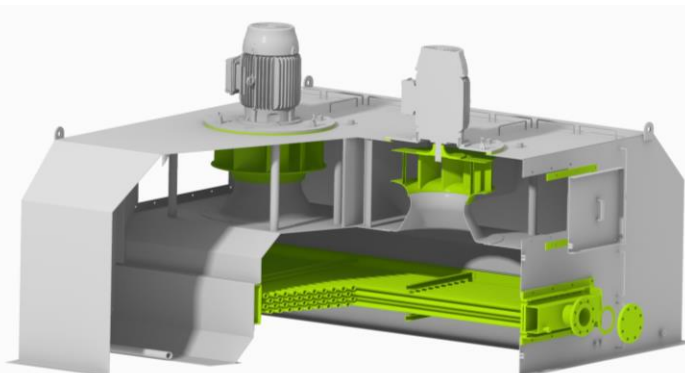
COOLING UNIT UPGRADE, REPLACEMENT AND SERVICES

With +125 years of industrial expertise, Power Conversion & Storage – a business of GE Vernova – delivers innovative solutions to enhance the power efficiency of electrical motors and generators.

Cooling units are vital to ensuring their reliability and performance. Proper cooling protects your equipment from overheating, damage, and costly downtime.

PCS'S SERVICES ON COOLING UNITS

- Cooling unit replacement with improved coating specifications
- Upgraded cooling unit with innovative adapted materials (Titanium, Stainless steel)
- Innovative new design of cooling unit to improve efficiency.
- Spare parts for cooling units (external fans, cooling fans, cooling motors, cooling batteries, gaskets, monitoring instrumentation, etc.)



WHY COOLING UNIT UPGRADE IS IMPORTANT?

1 Ensure reliability and performance



Efficient cooling prevents overheating and protects key components from insulation failure, demagnetization, and mechanical wear—keeping your machines performing at their best and minimizing costly downtime.

2 Strengthen resilience against environmental challenges



Rising ambient temperatures and exposure to humidity or salinity can put additional stress on rotating equipment. Upgraded cooling units with up-to-date paints specification, coatings and materials are designed to have an improved resistance to corrosion while maintaining efficiency.

3 Extend equipment lifetime and optimize operations



Through regular inspection, maintenance, and modernization, you preserve long-term reliability, protect your investment, and enhance overall operational efficiency.

CONTACT US

services.powerconversion@ge.com