

Queen Victoria

Azipod® propulsion for a Queen

Azipod® Propulsion



- **85,000-ton luxury cruise liner, for delivery in 2007**

- **Owned by Cunard Line**

- **Built by Fincantieri, Marghera**

- **ABB Delivery:**

- 2 x 17.6 Azipod® Propulsion
- Electric power generation
- Electric power distribution including switchboards, transformers and thruster motors

ABB

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Cunard's newest luxury cruise liner, *Queen Victoria*, is under construction at Fincantieri shipyard in Marghera, Italy. Accommodating around 2,000 passengers, the 85,000-ton *Queen Victoria* will be the second largest Cunard ship in the fleet when it enters service in 2007. Combining tradition with innovation, *Queen Victoria* features distinguished British elegance and style, while advanced Azipod® propulsion technology ensures safe and economic operations.

ABB Scope of Supply:

- 2 x 12,000 kVA + 4 x 16,000 kVA Main Generators
- 11 kV Main Switchboard
- 4 x 16,000 kVA Propulsion Transformers
- 2 x Frequency Converters for Azipod®
- 2 x 17.6 MW Azipod® Propulsion
- 3 x 2,100 kW Thruster Motors
- Ship Supply and Engine Room Transformers

A Global Technology Partner to the Marine Industry

ABB Marine is the leading supplier of electric power and propulsion systems. We are a highly competent maritime organization with over half a century of experience. Through our global presence, we provide reliable, safe and environmentally-friendly solutions and qualified services to ship owners, operators and yards - reducing operational costs and ensuring optimum vessel lifecycle.



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