

## Soft starters for Ferries

Driving thrusters  
Motor ratings: 580-1800A/660V



Ferries spend a lot of time maneuvering at dock while simultaneously ensuring passenger comfort. The high inrush current associated with motor starting would require oversized generating capabilities. When the marine architects and engineers were designing the Blue Star fleet, they turned to Solcon for the most dependable soft-starter available to ensure constant performance under intensive and adverse conditions of constant vibrations, inclement weather and corrosive environment.

Soft-starters on the bow thrusters eliminate the initial torque surge on the shaft, protecting the mechanical system from undue wear and tear. Soft-starters on the chillers allow for a constantly comfortable environment by eliminating the high inrush current that would otherwise require inhibiting chiller operation during times of critical load.

Marine engineers know to depend on Solcon when high quality and longevity in adverse conditions are paramount.



RVS-DN 580A



RVS-DN 1800A

The *Blue Star Fleet* depends on *Solcon* Soft-Starters to deliver power to bow thrusters and HVAC chillers.

**Soft-Starting AC Motors is what we do best.**