WHY IS IT GREEN?
GRENECO chemical free system utilises Pulse Powered Electric Field technology to address corrosion, scale and microorganism which is in line with the ASHRAE Green Tip Guide. The system integrates side stream filtration incorporated with agitation nozzles to remove suspended solid and organic matters in the condenser loop system.

The key components are:
- Electronic Water Conditioner
- Emitters, and
- Auto Self-Cleaning filtration system.

PRODUCT FEATURES
GRENECO Non-Chemical Water Treatment provides the following features:
- Effectively control scale, corrosion and microorganism.
- Eliminate bacteria, viruses and algae.
- Eco-friendly to the environment by eliminating the usage of harmful chemicals.
- Remove suspended solids from the sump and condenser loop.
- Reduce fouling of heat exchangers, thus maintaining chillers’ thermal efficiency.
- Minimize fresh water consumption due to low blowdown.
- Compliance to ASHRAE Green Tips Guide
- In line with Hong Kong Electrical and Mechanical Services Department (EMSD) 2010/2011 Social and Environmental Report recommendation