

## **What VLT® is All About**

Danfoss Drives is the world leader among dedicated drives providers – and still gaining market share.

### **Dedicated to Drives**

Dedication has been a key word since 1968, when Danfoss introduced the world's first mass produced variable speed drive for AC motors – and named it VLT®.

Two thousand employees develop, manufacture, sell and service drives and soft starters in more than one hundred countries, focused only on drives and soft starters.

### **Intelligent and Innovative**

Developers at Danfoss Drives have fully adopted modular principles in development as well as design, production and configuration.

Tomorrow's features are developed in parallel using dedicated technology platforms. This allows the development of all elements to take place in parallel, at the same time reducing time to market and ensuring that customers always enjoy the benefits of the latest features.

### **Rely on the Experts**

We take responsibility for every element in our products. The fact that we develop and produce our own features, hardware, software, power modules, printed circuit boards, and accessories is your guarantee for reliable products.

### **Local Backup – Globally**

VLT® motor controllers are operating in applications all over the world and Danfoss Drives' experts located in more than 100 countries are ready to support our customers everywhere with application advice and service.

Danfoss Drives' experts don't stop until the customer's drive challenges are solved.

### **Environmentally Responsible**

VLT® products are manufactured with respect for the environment, safety and wellbeing.

All activities are planned and performed taking into account the individual employee, the work environment and the external environment. Production takes place with a minimum of noise, smoke or other pollution and environmentally safe disposal of the products is assured.

### **UN Global Compact**

Danfoss has signed the UN Global Compact on social and environmental responsibility and our companies act responsibly towards local societies.

### **EU Directives**

All factories are certified according to the ISO 14001 standard. All products fulfil the EU Directives for General Product Safety and the Machinery Directive. Danfoss Drives is in all product series implementing the EU Directive concerning Hazardous Substances in Electrical and Electrical Equipment (RoHS) and is designing all new product series according to the EU Directive on Waste

Electrical and Electronic Equipment (WEEE).

One year's production of VLT® drives will save energy equivalent to the energy production of a power plant. Better process control at the same time improves product quality and reduces waste and wear on equipment.