



## **Danfoss Drives statement concerning RoHS Directive 2002/95/EC**

To whom it may concern,

### **Danfoss Drives products compliance with RoHS**

Danfoss has the clear objective to guarantee customers receive products of high quality and reliability, and ensure that they are able to dispose worn-out products in a safe, environmental manner.

The RoHS\* directive prohibits the use of lead, cadmium, hexavalent chromium, mercury and the flame resident PBB and PBDE. At present Danfoss Drives' products do not have to comply with the RoHS\* directive as the products are in the requirements of category 9: "Monitoring and control instruments (including monitoring and control instruments used in industrial installations e.g. in control panels)". However, all Danfoss Drives products are produced without contents of the substances mentioned in the RoHS directive with exception of lead.

A project has been formed to implement lead-free soldering at Danfoss Drives and following products are today leadfree:

- VLT® Softstarter
- VLT® Micro Drive
- VLT® Power Options

The VLT® FC- Series products up to 90 kW power range, are planned to be lead-free by end 2009. The VLT®FC-Series products above 90 kW power range, will be converted to lead-free process during 2010.

Danfoss Drives has carried out an extensive series of test in order to verify that the quality and reliability of our drives remains unaffected by the transition to lead-free soldering.

Danfoss Drives is confident that our products, now and into the future, will live up to the high quality and reliability expected by our customers. If you have questions do not hesitate to contact us.

Issued by

Lars Erik Donau  
Quality, Environmental and Safety Manager  
Danfoss Drives A/S

March 16. 2009

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\*RoHS 2002/95/EC (Restriction of Hazardous Substances). The directive prohibits the use of lead, cadmium, hexavalent chrome, mercury and flame retardant PBB and PBDE in electric/electronic equipment.