EU DECLARATION OF CONFORMITY
Danfoss A/S
Danfoss Drives

declares under our sole responsibility that the product VLT® Advanced Harmonic Filter

Typecodes:

AHF-XX-XXX-XXX-XX-XX-A

Where:
Character 5-6: DA or DB.
Character 12-14: 380, 400, 460, 600, 690.
Character 16-17: 50 or 60.
Character 19-20: 00 or 20.

Covered by this declaration is in conformity with the following directive(s), standard(s) or other normative document(s), provided that the product is used in accordance with our instructions.

Low Voltage Directive 2014/35/EU
EN61800-5-1:2007 Adjustable speed electrical power drive systems – Part 5-1: Safety requirements – Electrical, thermal and energy.

EMC Directive 2014/30/EU
EN61000-6-4:2006 Electromagnetic compatibility (EMC) - Part 6-4:

Danfoss only vouches for the correctness of the English version of this declaration. In the event of the declaration being translated into any other language, the translator concerned shall be liable for the correctness of the translation.
Generic standards - Emission standard for industrial environments

**RoHS Directive 2011/65/EU**

EN50581: 2012  
Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

if the product is used according to our instructions regarding installation and filtering. The harmonic filters AHF are exclusively suitable for the operation with DC-bus frequency converters with un- or controlled B6 rectifiers.