

## **Danfoss Drives A/S**

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## **Declaration for VLT 5000® Series Frequency Converter.**

This is to certify that the below listed Danfoss products will continue to fulfil specifications in accordance with Danfoss' contractual obligations when exposed to the listed mains voltages.

		Warning limits		Trip limit
Product	Mains voltage	Voltage warning low	Voltage warning high	Overvoltage
VLT® 5002-5062	3 x 342-550 V	$310 \text{ V} \pm 2,5\%$	585 V ± 2,5%	605 V ± 5%
VLT® 5060-5500	3 x 342-550 V	$310 \text{ V} \pm 2,5\%$	585 V ± 2,5%	605 V ± 5%

The products are designed and tested to the above listed mains voltages without giving voltage warning or trip. The products will give a voltage warning at the above warning limits. The intermediate circuit will trip without further warning at the above trip limit.

The VLT 5000<sup>®</sup> Series, purchased before the release of the new manual, will operate to the above listed mains voltage.

The above listed voltages are measured by the drive during operation and the motor running in motoric mode. Deviations from voltages measured with other instruments may occur.

Issued by:

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