EU DECLARATION OF CONFORMITY
Danfoss A/S
Danfoss Drives

declares under our sole responsibility that the VLT® Enclosed Power and Harmonic options with VLT® Automation Drive included,

Product category: Frequency converter

Type designation(s): PLV302xx1xxx************x****

Character 7-8: T5, P5, H5, L5, U5, T7, P7, H7, L7 or U7.
Character 16-17: MX, M1, M2, M3, M4, MA or MB.
Character 18: X D, S, C, 1 or 2.
Character 36: 2 or 4.
* may be any character indicating drive options which do not impact this DoC
Total Characters: 40

Covered by this declaration is in conformity with the following directive(s), regulation(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
EN 61800-5-1:2007 + A1:2017
Adjustable speed electrical power drive systems – Part 5-1: Safety requirements – Electrical, thermal and energy

EMC Directive 2014/30/EU
Adjustable speed electrical power drive systems – Part 3: EMC requirements and specific test methods.

EN IEC63000:2018
Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

Date: 2021-05-25
Place of Issue: Graasten, DK
Issued by
Signature: [Signature]
Name: Martin Skov Holm
Title: Head of PM - EU

Date: 2021-05-25
Place of Issue: Graasten, DK
Approved by
Signature: [Signature]
Name: Michael Quitzau
Title: Head of PM&D, Denmark
Machinery Directive 2006/42/EC
EN61800-5:2:2007
(Safe stop function conforms with STO - Part 5-2: Safety requirements - Functional
Safe torque off, SIL 2 Capability