

## TYPE APPROVAL CERTIFICATE No. ELE030414XG/003

This is to certify that the product below is found to be in compliance with the applicable requirement of the RINA type approval system.

Description FREQUENCY CONVERTERS

Type Series FC-300

Applicant DANFOSS POWER ELECTRONICS A/S

**ULSNAES 1 DK-6300 GRAASTEN** 

DENMARK

Manufacturer DANFOSS, LLC

Place of manufacture 4401 N. BELL SCHOOL RD., 61111 LOVES PARK (IL), U.S.A

ULSNAES 1, DK-6300 GRAASTEN, DENMARK

Reference standards Rules for the classification of ships.- Part C - Machinery, systems

and fire protection. - Ch.3, Sect. 6, Table 1

Issued in HAMBURG on August 27, 2014. This Certificate is valid until August 26, 2019

RINA Services S.p.A. Giuseppe Russo

This certificate consists of this page and 1 enclosure

## TYPE APPROVAL CERTIFICATE No. ELE030414XG/003 Enclosure - Page 1 of 1 Series FC-300

In Dun

## Model: VLT® Automation Drive Series FC-302

For details, see attachment: Marine Annex - Danfoss Global\_docx.pdf

Places of manufactory:

DANFOSS, LLC 4401 N. BELL SCHOOL RD. 61111 LOVES PARK (IL) U.S.A.

DANFOSS DRIVES A/S ULSNAES 1 6300 GRAASTEN DANMARK

This certificate replaces and annuls the previous certificate ELE053713XG/003.

HAMBURG August 27, 2014



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