

SIZE A	DWG NO 140M3502	SH 1	REV B
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DECLARATION OF CONFORMITY – ACMA

Declaration

We:

Nexus Controls LLC.
1800 Nelson Rd.
Longmont, CO 80501, USA

Declare in sole responsibility that the equipment to which this declaration applies; complies with

Radiocommunications Labelling (Electromagnetic Compatibility) Notice 2017, made under section 182 of the Radiocommunications Act 1992

when installed in accordance with the installation instructions in the Operations and Maintenance Manuals.

Equipment

Model Number	Model Name
N/A	EX2100e consists of following variances: EX2100e DFE 35A AVR Regulator 120A AVR Regulator EX2100CM (EX2100 to 2100e Migration)

Any modification or alteration of the above product(s), unwarranted by the above manufacturer, will nullify this declaration.

Applicable Standards

Standard	Description
EN 55011:2016+A1:2017 CISPR 11:2015+A1:2016	Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement
EN 61000-6-4:2007 +A1:2011 EN IEC 61000-6-4:2019	Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments
EN 55032:2015	Electromagnetic compatibility of multimedia equipment - Emission Requirements

Supporting Documents

Having had regard to these documents, I am satisfied the above-mentioned product including all products supplied under this declaration will be the same as identified above and complies with the requirements of the relevant ACMA Standards made under the Radiocommunications Act 1992.

GE VERNOVA PUBLIC



SIZE

A

CAGE CODE

NONE

DWG NO

140M3502

DRAWN Ilona Horvath
ISSUED 2023-Jun-16

SCALE

NONE

SHEET 1 of 2



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Document No.	Description
136M1539	Test Report (EX2100e and DFE)*
165M8162	Test Report (for 35A AVR only)**
167M5013	Test Report (for 120A AVR only)***
125M2605	Technical Construction File

Environmental and Use Conditions

Industrial Applications

Accredited Test Laboratory

*Technology International Inc. 1349 S International Parkway Suite 2411 Lake Mary, FL 32746, USA	**Bureau Veritas LCIE Aire de la Tour 68840 Pulversheim, France	***NTS Longmont Longmont 1736, Vista View Drive Longmont, Colorado 80504, USA
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Branding

GE Vernova

Authorized Representative Located within Australia

GE Power Australia Pty Ltd
Andrew Pinnington
99 Walker Street
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NSW2060
Australia

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Phone: +61 437 583 040

Signatory



Oct 05/2023

Luis Blasini
Engineering Executive
Nexus Controls LLC.
1800 Nelson Rd.
Longmont, CO 80501, USA

Date

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