

## DECLARATION OF CONFORMITY TO THE UNITED KINGDOM GRID CODE STANDARD

With respect to synchronous alternators designed to comply with the following standard:

- ✓ ENA EREC G99 standard application form from 27 April 2019
- ✓ ENA EREC G5 Issue 4 standard application form from March 2001  
Harmonic voltage distortion and the connection of non-linear and resonant plant and equipment to transmission systems and distribution networks in the United Kingdom

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The manufacturer hereby declares that the synchronous alternators of series:

- ✓ Low voltage: LSA 40 – 42.3 – 44.3 – 46.2 – 46.3 – 47.2 – 49.1 – 49.3 – 50.2 – 52.3 – 53.2 – 54.2 – 56 – 58
- ✓ High voltage: LSA 50 – 52.3 – 53 – 53.2 – 54 – 54.2 – 56 – 58 – 60 – 62
- ✓ As well as their deviations

The above declaration is made subject to:

- ✓ Approval by Leroy-Somer regarding the dimensioning of synchronous alternators
- ✓ Recommended use of Leroy-Somer D510C, D550 or D700 AVR

Leroy-Somer Technical Managers

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