



Angoulême, 20 December 2024

EC Declaration of incorporation

This Declaration applies to the Automatic Voltage Regulator (A.V.R.) D350 designed to be incorporated into Nidec Leroy-Somer Synchronous Generators complying with the Machinery Directive Nr 2006/42/EC dated 17 May 2006.

MOTEURS LEROY-SOMER
Boulevard Marcellin Leroy
16015 Angoulême
France

Declares hereby that the Automatic Voltage Regulator D350:

Is in conformity with harmonized standards:

- CISPR 16-2-3 (2010) + A1 (2010) + A2 (2014)
- CISPR 16-1-4 (2012)
- NF EN 60945 (Janvier 2003)
- IEC 61000-4-3 (April 2006) + A1 (2008) + A2 (2010)
- EN61000-6-4:2007 / A1:2011
- EN61000-6-1:2007
- EN61000-6-2:2006
- EN61000-4-8:2010
- EN61000-4-4:2012
- IEC 60068-2-1 :2007
- IEC 60068-2-2 :2007
- IEC 60068-2-14 :2009
- IEC 60068-2-30 :2005
- IEC 60068-2-78 :2012
- IEC 60068-2-6 :2007
- IEC 60068-2-27 :2008
- NF IEC 60695-11-5 (juin 2005)
- NF EN 61010-1/A1
- EMC Directive Nr 2014/30/EU dated 26 February 2014, as intrinsic levels of emissions and immunity are concerned.
- ROHS II Directive Nr 2011/65/EU dated 08 June 2011.

Furthermore, this A.V.R., designed in compliance with standards above, are therefore able to be incorporated into Electrical Generators assembly complying with the following International Directives:

- Machinery Directive Nr 2006/42/EC dated 17 May 2006.
- Low Voltage Directive Nr 2014/35/EU dated 26 February 2014.
- EMC Directive Nr 2014/30/EU dated 26 February 2014, as intrinsic levels of emissions and immunity are concerned.
- ROHS II Directive Nr 2011/65/EU dated 08 June 2011.

WARNING:

The here mentioned A.V.R. D350 should not be commissioned until the corresponding Synchronous Generators have been declared in compliance with the Directives Nr 2006/42/EC, Nr 2014/35/EU, 2014/30/EU and 2011/65/EU, as well as with other relevant Directives.

Leroy-Somer undertakes to transmit, in response to a reasoned request by the national authorities, relevant information on the A.V.R. D350.

EPGe Technical Director
Patrice Betge

A handwritten signature in blue ink, appearing to be "Patrice Betge", written over a horizontal line.

Moteurs Leroy-Somer

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SAS with share capital of 32,239,235 € - RCS Angoulême 338 567 258.