




<b>Rockwell Automation</b> <b>Reliance Electric</b>	<b>EG - KONFORMITÄTSERKLÄRUNG</b> <b>EC - DECLARATION OF CONFORMITY</b>	1 / 3
Wir / We	<u>RELIANCE ELECTRIC AG</u> <u>Industriestrasse 9 + 11</u> <u>CH - 6036 Dierikon</u>	
<p>erklären hiermit, dass das Produkt / herewith declares that the product</p> <p style="text-align: center;">Typ / Type <b>GV3000 85A</b>  Lager Nr. / Part. No. <b>896.14.91</b> <b>Index &gt; = A</b> <b>Basic Index &gt; = A</b></p>		
<p>konform ist mit den einschlägigen Bestimmungen der</p> <ul style="list-style-type: none"> <li>• Richtlinie 73/23 EWG (Niederspannungsrichtlinie) und der</li> <li>• Richtlinie 89/336 EWG (EMV- Richtlinie: die Anwendung dieser Richtlinie entspricht den Festlegungen in der Betriebsanleitung und den Vereinbarungen im Verkaufsvetrag), inklusive deren Änderungen, sowie mit dem entsprechenden Rechtserlass zur Umsetzung der Richtlinie in das nationale Recht.</li> </ul> <p>conforms with the provisions of the</p> <ul style="list-style-type: none"> <li>• directive 73/23 EEC (Low Voltage Directive) and the</li> <li>• directive 89/336 EEC (EMC Directive: the application of this directive is according to the declaration in the instruction manual and the agreements in the sales contract), as amended, and with national implementing legislation.</li> </ul> <p>Des weiteren erklären wir, dass Teile aus folgenden Normen und Standards zur Anwendung gelangten:</p> <p>And furthermore declares that the following parts of standards and documents have been applied:</p> <p>EN 60204-1    EN 50081-1/-2  EN 50178      EN 50082-1/-2  EN 60146</p> <p style="text-align: center;">Anbringen der CE-Kennzeichnung (Jahr)  Fixing of the CE-Marking (Year) <b>96</b></p> <p style="text-align: center;">Ort und Datum der Ausstellung  Place and date of issue <u>Dierikon, 5. Jan. 96</u>  P. Keller Mgr. Development</p> <div style="text-align: right; margin-right: 100px;">  </div> <p>Name, Funktion und Unterschrift des Befugten  Name, function and signature of authorised person</p> <p style="text-align: center;">D2-3396-1</p>		

<b>Rockwell Automation</b> <b>Reliance Electric</b>	<b>EG - KONFORMITÄTSERKLÄRUNG</b> <b>EC - DECLARATION OF CONFORMITY</b>	2 / 3
Wir / We	<u>RELIANCE ELECTRIC AG</u> <u>Industriestrasse 9 + 11</u> <u>CH - 6036 Dierikon</u>	
erklären hiermit, dass das Produkt / herewith declares that the product		
Typ / Type <b>GV3000 106A</b> Lager Nr. / Part. No. <b>896.15.91</b> <b>Index &gt; = A</b> <b>Basic Index &gt; = B</b>		
konform ist mit den einschlägigen Bestimmungen der		
<ul style="list-style-type: none"> <li>• Richtlinie 73/23 EWG (Niederspannungsrichtlinie) und der</li> <li>• Richtlinie 89/336 EWG (EMV- Richtlinie: die Anwendung dieser Richtlinie entspricht den Festlegungen in der Betriebsanleitung und den Vereinbarungen im Verkaufsvetrag), inklusive deren Änderungen, sowie mit dem entsprechenden Rechtserlass zur Umsetzung der Richtlinie in das nationale Recht.</li> </ul>		
conforms with the provisions of the		
<ul style="list-style-type: none"> <li>• directive 73/23 EEC (Low Voltage Directive) and the</li> <li>• directive 89/336 EEC (EMC Directive: the application of this directive is according to the declaration in the instruction manual and the agreements in the sales contract), as amended, and with national implementing legislation.</li> </ul>		
Des weiteren erklären wir, dass Teile aus folgenden Normen und Standards zur Anwendung gelangten:		
And furthermore declares that the following parts of standards and documents have been applied:		
EN 60204-1    EN 50081-1/-2 EN 50178    EN 50082-1/-2 EN 60146		
Anbringen der CE-Kennzeichnung (Jahr) Fixing of the CE-Marking (Year) <b>96</b>		
Ort und Datum der Ausstellung Place and date of issue <u>Dierikon, 5. Jan. 96</u> P. Keller Mgr. Development		
		
Name, Funktion und Unterschrift des Befugten Name, function and signature of authorised person		
D2-3396-1		

<b>Rockwell Automation</b> <b>Reliance Electric</b>	<b>EG - KONFORMITÄTSERKLÄRUNG</b> <b>EC - DECLARATION OF CONFORMITY</b>	3 / 3
Wir / We <u>RELIANCE ELECTRIC AG</u> <u>Industriestrasse 9 + 11</u> <u>CH - 6036 Dierikon</u>		
erklären hiermit, dass das Produkt / herewith declares that the product  Typ / Type <b>GV3000 210A AC</b> Lager Nr. / Part. No. <b>896.18.80</b> <b>Index &gt; = B</b> <b>Basic Index &gt; = B</b>		
konform ist mit den einschlägigen Bestimmungen der  <ul style="list-style-type: none"> <li>• Richtlinie 73/23 EWG (Niederspannungsrichtlinie) und der</li> <li>• Richtlinie 89/336 EWG (EMV- Richtlinie: die Anwendung dieser Richtlinie entspricht den Festlegungen in der Betriebsanleitung und den Vereinbarungen im Verkaufsvetrag), inklusive deren Änderungen, sowie mit dem entsprechenden Rechtserlass zur Umsetzung der Richtlinie in das nationale Recht.</li> </ul> conforms with the provisions of the  <ul style="list-style-type: none"> <li>• directive 73/23 EEC (Low Voltage Directive) and the</li> <li>• directive 89/336 EEC (EMC Directive: the application of this directive is according to the declaration in the instruction manual and the agreements in the sales contract), as amended, and with national implementing legislation.</li> </ul> Des weiteren erklären wir, dass Teile aus folgenden Normen und Standards zur Anwendung gelangten:  And furthermore declares that the following parts of standards and documents have been applied:  EN 60204-1    EN 50081-1/-2 EN 50178    EN 50082-1/-2 EN 60146  Anbringen der CE-Kennzeichnung (Jahr) Fixing of the CE-Marking (Year) <b>97</b>  Ort und Datum der Ausstellung Place and date of issue <u>Dierikon, 29. Jan. 97</u> P. Keller Mgr. Development  <div style="text-align: right; margin-right: 100px;">  </div> Name, Funktion und Unterschrift des Befugten Name, function and signature of authorised person D2-3396-1		

**Manufacturer's Declaration of Conformity**

Directive: EMC Directive 89/336/EEC, as amended: 92/31/EEC and 93/68/EEC

Manufacturer: **Reliance Electric Company, Inc.**  
24800 Tungsten Rd.  
Cleveland, Ohio 44117 – USA

Authorized Representative  
In the Community  
(and location of the  
Responsible Person):

**Reliance Electric (U.K.) LTD.**  
Halesfield 19  
Telford, Shropshire TR7 4PT  
England  
Tel: (44-1952)580-888  
FAX: (44-1952)684-367

declare that the Product(s): GV 3000/SE, Speed Controller for AC Electric Motors

Model Numbers: 1V4yxx 2V4yxx 3V4yxx 5V4yxx 7V4yxx 10V4yxx 15V4yxx 20V4yxx 25G4yxx 25V4yxx 30V4yxx  
40V4yxx 50V4yxx 60G4yxx 200V4yxx 250V4yxx 300V4yxx 350V4yxx 400V4yxx

y - indicates enclosure  
xx - indicates software version (independent of EMC requirements)

Product Options: AutoMax Network Communications Board 2AX3000  
Remote Meter Interface 2SI3000

when installed in accordance with the installation instructions contained in the product documentation are in conformity with the protection requirements of the EMC Directive 89/336/EEC, as amended: 92/31/EEC and 93/68/EEC

and that the following harmonized standards and specifications have been used:

Conformance via a TCF based on test results using in whole or in parts the following harmonized standards:

- EN 50081-1 (1992) Electromagnetic Compatibility - Generic Emission Standard Part 1: Commercial, Residential, Industrial
- EN 50081-2 1993 Group 2 Class A Electromagnetic Compatibility - Generic Emission Standard Part 2: Industrial
- EN 50082-1 1995 Electromagnetic Compatibility - Generic Immunity Standard Part 1: Commercial, Residential, Light Industrial
- EN 50082-2 1995 Electromagnetic Compatibility - Generic Immunity Standard Part 2: Industrial

TCF No: ER 3062 through ER3062-13 and ER 3067 through ER 3067-13

Technical Information is maintained at: Competent Body(s):

Reliance Electric Company, Inc.  
24800 Tungsten Rd.  
Cleveland, Ohio 44117, USA

TRL EMC Ltd.  
Long Green, Forthampton  
Gloucester GL19 4QH, Great Britain  
Competent Body Assessment Certificate Number: 3188/1919

Mikes  
Ohmstrasse 2-4  
94342 Strasskirchen  
Germany  
Competent Body Assessment Certificate Number 05

Manufacturer

Authorized Representative in the Community through its Responsible Person

Signature: \_\_\_\_\_

Signature: \_\_\_\_\_

Name: **Thomas R. Lenk**

Name: **David Challinor**

Position: **Standard AC Drives Development Manager**

Position: **Director - Telford Operations**

Date: 4-Aug-97

Date: 4-Aug-97

**Manufacturer's Declaration of Conformity**

Directive: Low Voltage Directive 73/23/EEC, as amended: 93/68/EEC

Manufacturer: **Reliance Electric Company, Inc.**  
**24800 Tungsten Rd.**  
**Cleveland, Ohio 44117 - USA**

declare that the Product(s): GV 3000/SE, Speed Controller for AC Electric Motors

Model Numbers: 1V4yxx 2V4yxx 3V4yxx 5V4yxx 7V4yxx 10V4yxx 15V4yxx 20V4yxx 25G4yxx 25V4yxx 30V4yxx 40V4yxx  
50V4yxx 60G4yxx 200V4yxx 250V4yxx 300V4yxx 350V4yxx 400V4yxx

y - indicates enclosure  
xx - indicates software version (independent of EMC requirements)

Product Options: AutoMax Network Communications Board 2AX3000  
Remote Meter Interface 2SI3000

when installed in accordance with the installation instructions contained in the product documentation are in conformity with the essential health and safety requirements of the Low Voltage Directive 73/23/EEC, as amended: 93/68/EEC;

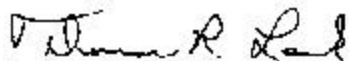
and that the following harmonized standards and specifications have been used:

- EN 50081-1 (1992) Electromagnetic Compatibility - Generic Emission Standard Part 1: Commercial, Residential, Industrial
- EN 50081-2 1993 Group 2 Class A Electromagnetic Compatibility - Generic Emission Standard Part 2: Industrial
- EN 50082-1 1995 Electromagnetic Compatibility - Generic Immunity Standard Part 1: Commercial, Residential, Light Industrial
- EN 50082-2 1995 Electromagnetic Compatibility - Generic Immunity Standard Part 2: Industrial

Also the following other standards and specifications have been used:

Reliance Standard Procedure RSP-2-009-04-545-18.25 Safety Practice for Drive Equipment

Manufacturer



Signature: \_\_\_\_\_

Name: **Thomas R. Lenk**

Position: **Standard AC Drives Development Manager**

Date: 10-Jul-00

Date: 10-Jul-00

**Manufacturer's Declaration of Conformity**

Directive: Machinery Directive 89/392/EEC, as amended: 92/41/EEC and 93/68/EEC

Manufacturer: **Reliance Electric Company, Inc.**  
**24800 Tungsten Rd.**  
**Cleveland, Ohio 44117 - USA**

declare that the Product(s): GV 3000/SE, Speed Controller for AC Electric Motors

Model Numbers: 1V4yxx 2V4yxx 3V4yxx 5V4yxx 7V4yxx 10V4yxx 15V4yxx 20V4yxx 25G4yxx 25V4yxx 30V4yxx 40V4yxx  
50V4yxx 60G4yxx 200V4yxx 250V4yxx 300V4yxx 350V4yxx 400Vyxx

y - indicates enclosure  
xx - indicates software version (independent of EMC requirements)

Product Options: AutoMax Network Communications Board 2AX3000  
Remote Meter Interface 2SI3000

is intended to be incorporated into machinery or to be assembled with other machinery to constitute machinery covered by Directive 89/392/EEC, as amended: 93/41/EEC and 93/68/EEC

and that the following harmonized standards and specifications have been used:

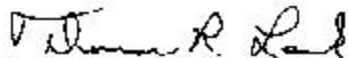
- EN 50081-1 (1992) Electromagnetic Compatibility - Generic Emission Standard Part 1: Commercial, Residential, Industrial
- EN 50081-2 1993 Group 2 Class A Electromagnetic Compatibility - Generic Emission Standard Part 2: Industrial
- EN 50082-1 1995 Electromagnetic Compatibility - Generic Immunity Standard Part 1: Commercial, Residential, Light Industrial
- EN 50082-2 1995 Electromagnetic Compatibility - Generic Immunity Standard Part 2: Industrial

Also the following national technical standards and specifications have been used:

- Reliance Standard Procedure RSP-2-0090-04-545-18.25 Safety Practice for Drive Equipment
- Reliance Standard Practice RSP-3-0090-04-545-49.19 Reliance Approach to Conformance to The EU/EEA Directives

with and furthermore declares that the Product(s) covered by this Declaration must not be put into service until the machinery into which it is to be incorporated or of which it is a component has been found and declared to be in conformity with the provisions of Directive 89/392/EEC and national implementing legislation, i.e. as a whole, including the Product(s) referred to in this Declaration.

Manufacturer



Signature: \_\_\_\_\_

Name: **Thomas R. Lenk**

Position: **Standard AC Drives Development Manager**

Date: 4-Aug-97

