

UK Declaration of Conformity

No. 666.MNER.BL.40.2103.001

Manufacturer: Siemens AG, DI MC
Address: Frauenaauracher Straße 80
91056 Erlangen
Germany

UK importer: Siemens plc
UK importer address: Manchester
M20 2UR
United Kingdom

Product Family: SINAMICS V90

The indicated product family placed on the market by us is in conformance to the regulations of the following UK Regulations:

Supply of Machinery (Safety) Regulations 2008

+ Related amendments

More details regarding adherence to this Regulation is provided in Appendix MD.

Electrical Equipment (Safety) Regulations 2016

+ Notice of Publication 0009/21

More details regarding adherence to this Regulation is provided in Appendix LVD.

Electromagnetic Compatibility Regulations 2016

+ Notice of Publication 0007/21

More details regarding adherence to this Regulation is provided in Appendix EMC.

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

+ Notice of Publication 0037/21

More details regarding adherence to this Regulation is provided in Appendix RoHS.

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Erlangen, 21-03-12

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i.V. D. Vielsäcker
Head of Technol., Test, Infrastr. & Processes
Signiert von: Vielsaecker Dirk

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i.V. T. Heinzelmänn
Head of Quality Management
Signiert von: Heinzelmänn Thomas

Appendix MD

to UK Declaration of Conformity

No. 666.MNER.BL.40.2103.001

Product family: **SINAMICS V90**

Conformity of the products designated below with the Supply of Machinery (Safety) Regulations 2008 is verified by adherence to the following standards.

Reference number: **Edition:**

EN 61800-5-2 **2007**

This standard implicitly includes the related product standard EN 61800-5-1 for all modules listed under Machinery Directive that are also subject to the Low Voltage Regulation.

The person authorized to compile the technical documents is the responsible Functional Safety Manager of Siemens AG, DI MC.

The components of the product family to which the UK marking applies are given in the Appendix "Component List".

Appendix LVD to UK Declaration of Conformity

No. 666.MNER.BL.40.2103.001

Product family: **SINAMICS V90**

Conformity of the products designated below with the Electrical Equipment (Safety) Regulations 2016 is verified by adherence to the following standards:

Reference number: **Edition:**

EN 61800-5-1 **2007**

The components of the product family to which the UK marking applies are given in the Appendix "Component List".

Appendix EMC to UK Declaration of Conformity

No. 666.MNER.BL.40.2103.001

Product family: **SINAMICS V90**

Conformity of the products designated below with the Electromagnetic Compatibility Regulations 2016 is verified by adherence to the following standards:

Reference number: **Edition:**

EN IEC 61800-3 **2004+A1:2012**

The components of the product family to which the UK marking applies are given in the Appendix "Component List".

Appendix RoHS to UK Declaration of Conformity

No. 666.MNER.BL.40.2103.001

Product family: **SINAMICS V90**

Conformity of the products designated below with the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 is verified by adherence to the following standards:

Reference number: **Edition:**

EN IEC 63000 **2018**

The components of the product family to which the UK marking applies are given in the Appendix "Component List".

Appendix Component List to UK Declaration of Conformity

No. 666.MNER.BL.40.2103.001

The value in column Electrical Equipment (Safety) marks the year of first placing on the market.

Product	MLFB	Description	Supply of Machinery (Safety)	Electrical Equipment (Safety)	Electromagnetic Compatibility	RoHS
V90 200V FSA 0.1KW, PTI	6SL3210-5FB10-1UA0	CONVERTER	x	2015	x	x
V90 200V FSA 0.1kW, PTI	6SL3210-5FB10-1UA1	CONVERTER	x	2018	---	x
V90 200V FSA 0.1kW, PTI	6SL3210-5FB10-1UA2	CONVERTER	x	2018	x	x
V90 200V FSB 0.1KW, PN	6SL3210-5FB10-1UF0	CONVERTER	x	2016	x	x
V90 200V FSA 0.1kW, PN	6SL3210-5FB10-1UF1	CONVERTER	x	2018	---	x
V90 200V FSA 0.1kW, PN	6SL3210-5FB10-1UF2	CONVERTER	x	2018	x	x
V90 200V FSA 0.2KW, PTI	6SL3210-5FB10-2UA0	CONVERTER	x	2015	x	x
V90 200V FSA 0.2kW, PTI	6SL3210-5FB10-2UA1	CONVERTER	x	2018	---	x
V90 200V FSA 0.2kW, PTI	6SL3210-5FB10-2UA2	CONVERTER	x	2018	x	x
V90 200V FSB 0.2KW, PN	6SL3210-5FB10-2UF0	CONVERTER	x	2016	x	x
V90 200V FSA 0.2kW, PN	6SL3210-5FB10-2UF1	CONVERTER	x	2018	---	x
V90 200V FSA 0.2kW, PN	6SL3210-5FB10-2UF2	CONVERTER	x	2018	x	x
V90 200V FSB 0.4KW, PTI	6SL3210-5FB10-4UA1	CONVERTER	x	2015	x	x
V90 200V FSB 0.4KW, PN	6SL3210-5FB10-4UF1	CONVERTER	x	2016	x	x
V90 200V FSC 0.75KW, PTI	6SL3210-5FB10-8UA0	CONVERTER	x	2015	x	x
V90 200V FSC 0.75KW, PN	6SL3210-5FB10-8UF0	CONVERTER	x	2016	x	x
V90 200V FSD 1KW, PTI	6SL3210-5FB11-0UA1	CONVERTER	x	2015	x	x
V90 200V FSD 1KW, PN	6SL3210-5FB11-0UF1	CONVERTER	x	2016	x	x
V90 200V FSD 1.5KW, PTI	6SL3210-5FB11-5UA0	CONVERTER	x	2015	x	x
V90 200V FSD 1.5KW, PN	6SL3210-5FB11-5UF0	CONVERTER	x	2016	x	x
V90 200V FSD 2KW, PTI	6SL3210-5FB12-0UA0	CONVERTER	x	2015	x	x
V90 200V FSD 2KW, PN	6SL3210-5FB12-0UF0	CONVERTER	x	2016	x	x
V90 400V FSAA 0.4KW, PTI	6SL3210-5FE10-4UA0	CONVERTER	x	2013	x	x
V90 400V FSAA 0.4KW, PN	6SL3210-5FE10-4UF0	CONVERTER	x	2016	x	x
V90 400V FSA 0.75KW, PTI	6SL3210-5FE10-8UA0	CONVERTER	x	2013	x	x
V90 400V FSA 0.75KW, PN	6SL3210-5FE10-8UF0	CONVERTER	x	2016	x	x
V90 400V FSA 1KW, PTI	6SL3210-5FE11-0UA0	CONVERTER	x	2013	x	x
V90 400V FSA 1KW, PN	6SL3210-5FE11-0UF0	CONVERTER	x	2016	x	x
V90 400V FSB 1.5KW, PTI	6SL3210-5FE11-5UA0	CONVERTER	x	2013	x	x
V90 400V FSB 1.5KW, PN	6SL3210-5FE11-5UF0	CONVERTER	x	2016	x	x
V90 400V FSB 2KW, PTI	6SL3210-5FE12-0UA0	CONVERTER	x	2013	x	x
V90 400V FSB 2KW, PN	6SL3210-5FE12-0UF0	CONVERTER	x	2016	x	x
V90 400V FSC 3.5KW, PTI	6SL3210-5FE13-5UA0	CONVERTER	x	2013	x	x
V90 400V FSC 3.5KW, PN	6SL3210-5FE13-5UF0	CONVERTER	x	2016	x	x
V90 400V FSC 5KW, PTI	6SL3210-5FE15-0UA0	CONVERTER	x	2013	x	x

Siemens Aktiengesellschaft: Chairman of the Supervisory Board: Jim Hagemann Snaube; Managing Board: Roland Busch, Chairman, President and Chief Executive Officer; Klaus Helmrich, Cedrik Neike, Matthias Rebellius, Ralf P. Thomas, Judith Wiese; Registered offices: Berlin and Munich, Germany; Commercial registries: Berlin-Charlottenburg, HRB 12300, Munich, HRB 6684; WEEE-Reg.-No. DE 23691322

SIEMENS

The value in column Electrical Equipment (Safety) marks the year of first placing on the market.

Product	MLFB	Description	Supply of Machinery (Safety)	Electrical Equipment (Safety)	Electromagnetic Compatibility	RoHS
V90 400V FSC 5KW, PN	6SL3210-5FE15-0UF0	CONVERTER	x	2016	x	x
V90 400V FSC 7KW, PTI	6SL3210-5FE17-0UA0	CONVERTER	x	2013	x	x
V90 400V FSC 7KW, PN	6SL3210-5FE17-0UF0	CONVERTER	x	2016	x	x

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