



Declaration of conformity Déclaration de conformité Konformitätserklärung

We
Nous
Wir

Siemens Building Technologies AG
HVAC Products
Gubelstrasse 22
CH-6301 Zug

declare under our sole responsibility that the product(s)
déclarons sous notre seule responsabilité que le/les produit(s)
erklären in alleiniger Verantwortung, dass das/die Produkt(e)

SED2-... Filtered Drives

Order number – see page 2

to which this declaration relates is/are in conformity with the requirements of the following directive(s)
auxquels se réfèrent cette déclaration, est/sont conformes aux prescriptions de la/des directive(s)
auf die sich diese Erklärung bezieht, konform ist/sind mit den Anforderungen der Richtlinie(n)

- **EC Directive on Electromagnetic Compatibility (EMC): 89/336/EEC**
(amended by 91/263/EEC, 92/31/EEC, 93/68/EEC, 93/97/EEC)
- **Low Voltage Directive: 73/23/EEC** (amended by 93/68/EEC)

The conformity was checked in accordance with the following harmonised EN standard(s)
La conformité fut contrôlé selon la/les norme(s) EN-harmonisées
Die Konformität wurde überprüft anhand der harmonisierten EN-Norm(en)

- **EN 61800-3: Adjustable speed electrical power drive systems**
Part 3: EMC product standard including specific test method
- **EN 50178: Electronic equipment for use in power installation**
- **EN 60204-1: Safety of machinery. Electrical equipment of machines.**
Part 1: General requirements (IEC 60204-1:1997)

Compliance with the above standards is assured when the ac inverter is sold through „restricted distribution“ and installed in the „first environment“ (public power supply). It must be installed in accordance with the Operating Instructions.

This equipment could be incorporated into machinery or assembled with other machinery to constitute machinery as covered by the directive 98/37/EEC. In such a case, it must not be put into service until the machinery into which it is to be incorporated has been declared in conformity with the provisions of the directive.

Siemens Building Technologies AG
HVAC Products: Variable Speed Drive

René Mederlet
Head of Variable Speed Drive

Siemens Building Technologies AG
Building Automation

Konrad Meier
Head of Hardware Compliance

This delaration certifies the conformity to the specified directives but contains no assurance of properties. The safety documentation accompanying the product shall be considered in detail

ASN (Ordering Number): Filtered Drives

SED2-0.37/22B	SED2-11/32B
SED2-0.55/22B	SED2-15/32B
SED2-0.75/22B	SED2-18.5/32B
SED2-1.1/22B	SED2-22/32B
SED2-1.5/22B	SED2-30/32B
SED2-2.2/22B	SED2-37/32B
SED2-3/22B	SED2-45/32B
SED2-4/22B	SED2-55/32B
SED2-5.5/22B	SED2-75/32B
SED2-7.5/22B	SED2-90/32B
SED2-11/22B	SED2-1.1/35B
SED2-15/22B	SED2-1.5/35B
SED2-18.5/22B	SED2-2.2/35B
SED2-22/22B	SED2-3/35B
SED2-30/22B	SED2-4/35B
SED2-37/22B	SED2-5.5/35B
SED2-45/22B	SED2-7.5/35B
SED2-0.37/32B	SED2-11/35B
SED2-0.55/32B	SED2-15/35B
SED2-0.75/32B	SED2-18.5/35B
SED2-1.1/32B	SED2-22/35B
SED2-1.5/32B	SED2-30/35B
SED2-2.2/32B	SED2-37/35B
SED2-3/32B	SED2-45/35B
SED2-4/32B	SED2-55/35B
SED2-5.5/32B	SED2-75/35B
SED2-7.5/32B	SED2-90/35B



Declaration of conformity Déclaration de conformité *Konformitätserklärung*

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SED2-... Unfiltered Drives

Order number – see page 4

to which this declaration relates is/are in conformity with the requirements of the following directive(s)
auxquels se réfèrent cette déclaration, est/sont conformes aux prescriptions de la/des directive(s)
auf die sich diese Erklärung bezieht, konform ist/sind mit den Anforderungen der Richtlinie(n)

- **Low Voltage Directive: 73/23/EEC** (amended by 93/68/EEC)

The conformity was checked in accordance with the following harmonised EN standard(s)
La conformité fut contrôlé selon la/les norme(s) EN-harmonisées
Die Konformität wurde überprüft anhand der harmonisierten EN-Norm(en)

- **EN 50178: Electronic equipment for use in power installation**
- **EN 60204-1: Safety of machinery. Electrical equipment of machines. Part 1: General requirements (IEC 60204-1:1997)**

This equipment could be incorporated into machinery or assembled with other machinery to constitute machinery as covered by the directive 98/37/EEC. In such a case, it must not be put into service until the machinery into which it is to be incorporated has been declared in conformity with the provisions of the directive.

Siemens Building Technologies AG
HVAC Products: Variable Speed Drive

A handwritten signature in black ink, appearing to read 'R. Mederlet'.

René Mederlet
Head of Variable Speed Drive

Siemens Building Technologies AG
Building Automation

A handwritten signature in black ink, appearing to read 'K. Meier'.

Konrad Meier
Head of Hardware Compliance

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ASN (Ordering Number): Unfiltered Drives

SED2-0.37/22X	SED2-11/42X
SED2-0.55/22X	SED2-15/42X
SED2-0.75/22X	SED2-18.5/42X
SED2-1.1/22X	SED2-22/42X
SED2-1.5/22X	SED2-30/42X
SED2-2.2/22X	SED2-37/42X
SED2-3/22X	SED2-45/42X
SED2-4/22X	SED2-55/42X
SED2-5.5/22X	SED2-75/42X
SED2-7.5/22X	SED2-90/42X
SED2-11/22X	SED2-1.1/35X
SED2-15/22X	SED2-1.5/35X
SED2-18.5/22X	SED2-2.2/35X
SED2-22/22X	SED2-3/35X
SED2-30/22X	SED2-4/35X
SED2-37/22X	SED2-5.5/35X
SED2-45/22X	SED2-7.5/35X
SED2-0.37/32X	SED2-11/35X
SED2-0.55/32X	SED2-15/35X
SED2-0.75/32X	SED2-18.5/35X
SED2-1.1/32X	SED2-22/35X
SED2-1.5/32X	SED2-30/35X
SED2-2.2/32X	SED2-37/35X
SED2-3/32X	SED2-45/35X
SED2-4/32X	SED2-55/35X
SED2-5.5/32X	SED2-75/35X
SED2-7.5/32X	SED2-90/35X
SED2-11/32X	SED2-1.1/45X
SED2-15/32X	SED2-1.5/45X
SED2-18.5/32X	SED2-2.2/45X
SED2-22/32X	SED2-3/45X
SED2-30/32X	SED2-4/45X
SED2-37/32X	SED2-5.5/45X
SED2-45/32X	SED2-7.5/45X
SED2-55/32X	SED2-11/45X
SED2-75/32X	SED2-15/45X
SED2-90/32X	SED2-18.5/45X
SED2-0.75/42X	SED2-22/45X
SED2-1.1/42X	SED2-30/45X
SED2-1.5/42X	SED2-37/45X
SED2-2.2/42X	SED2-45/45X
SED2-3/42X	SED2-55/45X
SED2-4/42X	SED2-75/45X
SED2-5.5/42X	SED2-90/45X
SED2-7.5/42X	