



EC - Declaration of conformity

CE - Déclaration de conformité

EG - Konformitätserklärung

Product line :
Gamme de produits:
Sortimentsgruppe :

OpenAir™ Damper Actuators

Table of contents table des matières *Inhaltsverzeichnis*

Product identification		Page
GQD1x1xx	(24Vac)	3
GQD1x6xx	(24Vac/ LVD)	5
GQD221xx / GQD321xx	(230Vac)	7
GSD1x1xx	(24Vac)	9
GSD1x6xx	(24Vac/ LVD))	11
GSD3xxxx	(230Vac)	13

Leere Seite



EC - Declaration of conformity
CE - Déclaration de conformité
EG - Konformitätserklärung

We **Siemens Switzerland Ltd**
 Nous **Building Technologies Division**
 Wir International Headquarters
 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)

Product line: Damper Actuators

- **GQD1x1xx**

CE - marking / CE - marquage / CE – Anbringung: **05**

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

- **2004/108/EC Electromagnetic compatibility (EMC)**

EMC
 LVD
 R&TTE
 EUP

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

- **EN 61000-6-2:[2005]**
 Generic standards – Immunity for industrial environments
- **EN 61000-6-3:[2007]**
 Generic standards – Emission standard for residential, commercial and light-industrial environments

Control Products & Systems (CPS)

Control Products & Systems (CPS)

sig. **Beat Zumbühl**
 Head Research and Development
 I BT CPS FID RD

sig. **Peter Ries, Dr.**
 Head Quality Assurance / Technical Support
 I BT CPS FID QM

Product number Code article <i>Typ</i>	Stock number Référence <i>Artikelnummer</i>	CE – marking CE – marquage <i>CE – Anbringung</i>	additional information informations supplémentaires <i>zusätzliche Informationen</i>
[ASN]	[SSN / ASN]	[YY]	
GQD121.1A	GQD121.1A	05	
GQD121.1P	GQD121.1P	05	
GQD121.1P/B	GQD121.1P/B	05	
GQD121.6A	GQD121.6A	05	
GQD131.1A	GQD131.1A	05	
GQD131.1P	GQD131.1P	05	
GQD131.1P/B	GQD131.1P/B	05	
GQD131.9A	GQD131.9A	05	
GQD151.1P	GQD151.1P	05	
GQD151.1P/B	GQD151.1P/B	05	
GQD161.1A	GQD161.1A	05	
GQD161.1P	GQD161.1P	05	
GQD161.9A	GQD161.9A	05	



EC - Declaration of conformity

CE - Déclaration de conformité

EG - Konformitätserklärung

We
Nous
Wir

Siemens Switzerland Ltd
Building Technologies Division
 International Headquarters
 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)

Product line: Damper Actuators

- **GQD1x6xx**

CE - marking / CE - marquage / CE – Anbringung: **10**

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

- **2004/108/EC Electromagnetic compatibility (EMC)**
- **2006/95/EC Low Voltage (LVD)**

EMC
LVD
R&TTE
EUP

The conformity was checked in accordance with the following harmonised EN standard(s)

La conformité fut contrôlée selon la/les norme(s) EN-harmonisées

Die Konformität wurde überprüft anhand der harmonisierten EN-Norm(en)

- **EN 61000-6-2:[2005]**
Generic standards – Immunity for industrial environments
- **EN 61000-6-3:[2007]**
Generic standards – Emission standard for residential, commercial and light-industrial environments
- **EN 60730-1:[2000] +A1:[2004] +A12:[2003] +A13:[2004] +A14:[2005] +A15:[2007] +A16:[2007]**
Automatic electrical controls for household and similar use – General requirements
- **EN 60730-2-14:[1997] +A1:[2001] +A11:[2005]**
Automatic electrical controls for household and similar use – Particular requirements for electric actuators

Control Products & Systems (CPS)

Control Products & Systems (CPS)

sig. **Beat Zumbühl**
 Head Research and Development
 I BT CPS FID RD

sig. **Peter Ries, Dr.**
 Head Quality Assurance / Technical Support
 I BT CPS FID QM

Product number Code article <i>Typ</i>	Stock number Référence <i>Artikelnummer</i>	CE – marking CE – marquage <i>CE – Anbringung</i>	additional information informations supplémentaires <i>zusätzliche Informationen</i>
[ASN]	[SSN / ASN]	[YY]	
GQD126.1A	GQD126.1A	10	with auxiliary switches
GQD136.1A	GQD136.1A	10	with auxiliary switches
GQD166.1A	GQD166.1A	10	with auxiliary switches



EC - Declaration of conformity

CE - Déclaration de conformité

EG - Konformitätserklärung

We **Siemens Switzerland Ltd**
 Nous **Building Technologies Division**
 Wir **International Headquarters**
 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)

Product line: Damper Actuators

- **GQD221xx**
- **GQD32xxx**

CE - marking / CE - marquage / CE – Anbringung: **05..10**

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

- **2004/108/EC Electromagnetic compatibility (EMC)**
- **2006/95/EC Low Voltage (LVD)**

EMC
LVD
R&TTE
EUP

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

- **EN 61000-6-2:[2005]**
Generic standards – Immunity for industrial environments
- **EN 61000-6-3:[2007]**
Generic standards – Emission standard for residential, commercial and light-industrial environments
- **EN 60730-1:[2000] +A1:[2004] +A12:[2003] +A13:[2004] +A14:[2005] +A15:[2007] +A16:[2007]**
Automatic electrical controls for household and similar use – General requirements
- **EN 60730-2-14:[1997] +A1:[2001] +A11:[2005]**
Automatic electrical controls for household and similar use – Particular requirements for electric actuators

Control Products & Systems (CPS)

Control Products & Systems (CPS)

sig. **Beat Zumbühl**
 Head Research and Development
 I BT CPS FID RD

sig. **Peter Ries, Dr.**
 Head Quality Assurance / Technical Support
 I BT CPS FID QM

Product number Code article <i>Typ</i>	Stock number Référence <i>Artikelnummer</i>	CE – marking CE – marquage <i>CE – Anbringung</i>	additional information informations supplémentaires <i>zusätzliche Informationen</i>
[ASN]	[SSN / ASN]	[YY]	
GQD221.1U	GQD221.1U	05	
GQD321.1A	GQD321.1A	05	
GQD321.6A	GQD321.6A	05	
GQD321.6A/KO	GQD321.6A/KO	05	
GQD326.1A	GQD326.1A	10	with auxiliary switches



EC - Declaration of conformity
CE - Déclaration de conformité
EG - Konformitätserklärung

We **Siemens Switzerland Ltd**
 Nous **Building Technologies Division**
 Wir **International Headquarters**
 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)

Product line: Damper Actuators

- **GSD1x1xx**

CE - marking / CE - marquage / CE – Anbringung: **05**

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

- **2004/108/EC Electromagnetic compatibility (EMC)**

EMC
 LVD
 R&TTE
 EUP

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

- **EN 61000-6-2:[2005]**
 Generic standards – Immunity for industrial environments
- **EN 61000-6-3:[2007]**
 Generic standards – Emission standard for residential, commercial and light-industrial environments

Control Products & Systems (CPS)

Control Products & Systems (CPS)

sig. Beat Zumbühl
 Head Research and Development
 I BT CPS FID RD

sig. Peter Ries, Dr.
 Head Quality Assurance / Technical Support
 I BT CPS FID QM

Product number Code article <i>Typ</i>	Stock number Référence <i>Artikelnummer</i>	CE – marking CE – marquage <i>CE – Anbringung</i>	additional information informations supplémentaires <i>zusätzliche Informationen</i>
[ASN]	[SSN / ASN]	[YY]	
GSD121.1A	GSD121.1A	05	
GSD141.6A	GSD141.6A	05	
GSD141.6K	GSD141.6K	05	
GSD141.7A	GSD141.7A	05	
GSD141.7K	GSD141.7K	05	
GSD141.7K/MF	GSD141.7K/MF	05	



EC - Declaration of conformity

CE - Déclaration de conformité

EG - Konformitätserklärung

We
Nous
Wir

Siemens Switzerland Ltd
Building Technologies Division
 International Headquarters
 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)

Product line: Damper Actuators

- **GSD126.xx**

CE - marking / CE - marquage / CE – Anbringung: **10**

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

- **2004/108/EC Electromagnetic compatibility (EMC)**
- **2006/95/EC Low Voltage (LVD)**

EMC
LVD
R&TTE
EUP

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

- **EN 61000-6-2:[2005]**
Generic standards – Immunity for industrial environments
- **EN 61000-6-3:[2007]**
Generic standards – Emission standard for residential, commercial and light-industrial environments
- **EN 60730-1:[2000] +A1:[2004] +A12:[2003] +A13:[2004] +A14:[2005] +A15:[2007] +A16:[2007]**
Automatic electrical controls for household and similar use – General requirements
- **EN 60730-2-14:[1997] +A1:[2001] +A11:[2005]**
Automatic electrical controls for household and similar use – Particular requirements for electric actuators

Control Products & Systems (CPS)

Control Products & Systems (CPS)

sig. **Beat Zumbühl**
 Head Research and Development
 I BT CPS FID RD

sig. **Peter Ries, Dr.**
 Head Quality Assurance / Technical Support
 I BT CPS FID QM

Product number Code article <i>Typ</i>	Stock number Référence <i>Artikelnummer</i>	CE – marking CE – marquage <i>CE – Anbringung</i>	additional information informations supplémentaires <i>zusätzliche Informationen</i>
[ASN]	[SSN / ASN]	[YY]	
GSD126.1A	GSD126.1A	10	with auxiliary switches



EC - Declaration of conformity

CE - Déclaration de conformité

EG - Konformitätserklärung

We
Nous
Wir

Siemens Switzerland Ltd
Building Technologies Division
International Headquarters
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)

Product line: Damper Actuators

- **GSD3xxxx**

CE - marking / CE - marquage / CE – Anbringung: **05..10**

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

- **2004/108/EC Electromagnetic compatibility (EMC)**
- **2006/95/EC Low Voltage (LVD)**

EMC
LVD
R&TTE
EUP

The conformity was checked in accordance with the following harmonised EN standard(s)

La conformité fut contrôlée selon la/les norme(s) EN-harmonisées

Die Konformität wurde überprüft anhand der harmonisierten EN-Norm(en)

- **EN 61000-6-2:[2005]**
Generic standards – Immunity for industrial environments
- **EN 61000-6-3:[2007]**
Generic standards – Emission standard for residential, commercial and light-industrial environments
- **EN 60730-1:[2000] +A1:[2004] +A12:[2003] +A13:[2004] +A14:[2005] +A15:[2007] +A16:[2007]**
Automatic electrical controls for household and similar use – General requirements
- **EN 60730-2-14:[1997] +A1:[2001] +A11:[2005]**
Automatic electrical controls for household and similar use – Particular requirements for electric actuators

Control Products & Systems (CPS)

sig. **Beat Zumbühl**
Head Research and Development
I BT CPS FID RD

Control Products & Systems (CPS)

sig. **Peter Ries, Dr.**
Head Quality Assurance / Technical Support
I BT CPS FID QM

Product number Code article <i>Typ</i>	Stock number Référence <i>Artikelnummer</i>	CE – marking CE – marquage <i>CE – Anbringung</i>	additional information informations supplémentaires <i>zusätzliche Informationen</i>
[ASN]	[SSN / ASN]	[YY]	
GSD321.1A	GSD321.1A	05	
GSD326.1A	GSD326.1A	10	with auxiliary switches
GSD341.6A	GSD341.6A	05	
GSD341.6A/KO	GSD341.6A/KO	05	
GSD341.7A	GSD341.7A	05	
GSD341.7A/MF	GSD341.7A/MF	05	