



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)

Sortiment... **SAPHIR**

• **ACX52.22**

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)

- **EC Directive on Electromagnetic Compatibility (EMC): 89/336/EEC**
- **Low Voltage Directive: 73/23/EEC**

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 55022/1998:** **Radiated RF-Emission 30-1000MHz, limit class B**
- **DIN EN 61000-4-3:** **Immunity to RF-fields 80 - 1000MHz, Test level 10V/m**
ENV 50204,
- **DIN EN 61000-4-5:** **Immunity to high energy impulses (Surges), Test level 1 KV / 2 KV**
- **DIN EN 61000-4-6:** **Immunity to RF-voltages 0.15 - 80MHz, Test level 10V**
- **EN 55011/1998:** **Conducted RF-emission 0.15-30MHz, limit class B**
- **EN 61000-4-4:** **Immunity to Fast Transients (Burst), Test level 2 KV / 1 KV**
- **EN 61000-4-2:** **Immunity to Discharge of static Electricity (ESD), Test level 6 KV / 8 KV**
- **EN 61000-4-11:** **Voltage Dips/ Voltage Interruption, Test level B:30%/10ms;
C:60% /100ms&1s; 230VAC,C:5sec**

HVP OEM ACRD

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