



**EU Declaration of conformity**  
**Déclaration UE de conformité**  
*EU 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: Thermostats**

- **RAK-Tx.xxxx**
- **RAZ-Tx.xxxx**

CE - marking / CE - marquage / CE – Anbringung: (see table on next page)

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)

- **2011/65/EU Restriction of the use of certain hazardous substances (RoHS)**
- **2004/108/EC Electromagnetic compatibility (EMC)**
- **2006/95/EC Low Voltage (LVD)**

RoHS  
EMC  
LVD

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 50581:2012**  
 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
- **EN 60730-1:2011**  
 Automatic electrical controls for household and similar use – General requirements
- **EN 60730-2-9:2010**  
 Automatic electrical controls for household and similar use – Particular requirements for temperature sensing controls
- **EN 55014-1:2006**  
 Electromagnetic compatibility –Requirements for household appliances, electric tools and similar apparatus
- **EN 61326-1:2013**  
 Electrical equipment for measurement, control and laboratory use – EMC requirements

**Control Products & Systems (CPS)**

sig. **i. V. Franz Josef Kammerl**  
 Head of System & Room Automation  
 IC BT CPS SRA

**Control Products & Systems (CPS)**

sig. **i. V. André Muff**  
 Head of Competence Center Zug  
 IC BT CPS R&D ZG

| Product number<br>Code article<br>Typ | Stock number<br>Référence<br>Artikelnummer | CE marking<br>CE marquage<br>CE Anbringung | additional information<br>informations supplémentaires<br>zusätzliche Informationen |
|---------------------------------------|--|--|---|
| [ASN]                                 | [SSN / ASN]                                | [YY]                                       |   |
| RAK-TB.1400S-M                        | S55700-P108                                | 09   | Limit Thermostat 45..60°C.  |
| RAK-TB.1410B-M                        | S55700-P109                                | 09   | Limit Thermostat 50..70°C.  |
| RAK-TB.1420S-M                        | S55700-P110                                | 09   | Limit Thermostat 65..80°C   |
| RAK-TR.1000B-H                        | S55700-P111                                | 09   | Control thermost. 15..95°C  |
| RAK-TR.1000S-H                        | S55700-P112                                | 09   | Control thermost. 15..95°C  |
| RAK-TR.1210B-H                        | S55700-P113                                | 09   | Control thermost. 15..82°C  |
| RAK-TW.1000B-H                        | S55700-P114                                | 09   | Control thermost 15..95°C   |
| RAK-TW.1000HB                         | S55700-P115                                | 09   | Control Thermost 15..95°C   |
| RAK-TW.1000S-H                        | S55700-P116                                | 09   | Control Thermost. 15..95°C  |
| RAK-TW.1000S-HV                       | S55700-P116-A100                           | 09   | Control Thermost. 15..95°C  |
| RAK-TW.1200B-H                        | S55700-P117                                | 09   | Control thermo. 40..120°C   |
| RAK-TW.1200HP                         | S55700-P118                                | 09   | ControlThermost 40..120°C   |
| RAK-TW.1200S-H                        | S55700-P119                                | 09   | Control Thermost 40..120°C  |
| RAK-TW.5000HS                         | S55700-P120                                | 09   | Frost Prot.Therm. 65..5°C   |
| RAK-TW.5000S-H                        | S55700-P121                                | 09   | Frost Prot.Therm. 65..5°C   |
| RAK-TW.5010S-H                        | S55700-P122                                | 09   | Frost Prot.Th. -10 ...50°C  |
| RAZ-TW.1000P-J                        | S55700-P140                                | 11   | Dual Control Thermostat   |
| RAZ-TW.1200P-J                        | S55700-P141                                | 11   | Dual Control Thermostat   |
|                                       |  |  |   |
|                                       |  |  |   |
|                                       |  |  |   |