



## DECLARATION OF CONFORMITY

(according to EN 45014)

Supplier's name : Honeywell AG  
Centra Regelungstechnik

Address : Böblinger Str. 17  
D-71101 Schönaich

We declare herewith our sole responsibility that the product :

Plunger - Thermostat

STB 1  
STB - TR  
STB - TW

STW 1  
STW - TR

TWP 1


to which this declaration relates is in conformity with the following product specifications.

The attached product specifications are listed on the next page.

CE labelling : 1997  
(year)

Note1)

Schönaich, 06.05.1997  
(place and date of issue)

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(name and signature)  
J. Frosch  
General Manager



## DECLARATION OF CONFORMITY

(according to EN 45014)

### The product :

Plunger - Thermostat

### complies with the following product specifications :

#### EMC :

Note 2)

Generic Standard	EN 50081-1:1992	
Emission		
Generic Standard	EN 50082-1:1992	
Immunity		
Emission	EN 55022	
ESD	IEC 801-2	(IEC 1000-4-2)
Immunity	IEC 801-3	(IEC 1000-4-3)
Burst	IEC 801-4	(IEC 1000-4-4)

#### Low Voltage :

Note1)

Safety	IEC 730-1:1991, modified. ( EN 60730-1:1991 and A11:199 / VDE 0631 Teil 1 ).
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### Additional information :

Note 1) Only in accordance with the Low Voltage Directive 73 / 23 / EEC (if applicable).

Note 2) This product herewith complies with the requirements of the EMC Directive 89/336/EEC and the amending CE-Directive 93/68/EEC.

The product was tested in a typical configuration.

This declaration of conformity is valid for the above listed products at the date of introduction to the market by Centra Regelungstechnik, Honeywell AG.



## Testreport

**Supplier :** Honeywell AG  
 Centra Regelungstechnik  
 Böblinger Str. 17  
 D-71101 Schönaich

**Product :** Plunger - Thermostat

**Application area :** Residential

**Generic Standard :** Emission EN 50081-1:1992  
 Immunity EN 50082-1:1992  
 Safety IEC 730-1:1991, modified.

**EMC :**

Emission	EN 55022	30 - 37 dBuV/m ( 10m ) 30 - 1000 MHz
Emission	EN 55022	66 - 56 dBuV ( QP ) 0,15 - 30 MHz
ESD	IEC 801-2 (IEC 1000-4-2)	+/- 8 kV over air
Immunity	IEC 801-3 (IEC 1000-4-3)	3 V/m unmodulated
Burst	IEC 801-4 (IEC 1000-4-4)	+/- 0,5 kV 5/50 ns 5 kHz ( Signal Lines ) +/- 1 kV 5/50 ns 5 kHz ( Power Lines )

**Low Voltage :**

Automatic electrical controls for household and similar use.

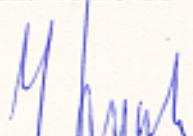
Part 1 : General requirements

IEC 730-1:1990, modified.

( EN 60730-1:1991 and A11:1991 / VDE 0631 Teil 1 ).

The product herewith complies with the requirements of the EC - Directives.

Schönaich, 6.5.1997  
(place and date of issue)

  
 (name and signature)  
 J. Frosch  
 General Manager