



Product Service

# Attestation of Conformity

No. N8A 104258 0015 Rev. 00

**Holder of Certificate:** **Resideo Smart Homes Technology (Tianjin) Co., Ltd.**  
Building 21 of Jin Bin Development, No. 156 Nan Hai Road  
TEDA  
300457 Tianjin  
PEOPLE'S REPUBLIC OF CHINA

**Product:** **Room temperature controller**  
**BACnet MS/TP Driver**

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for testing and certification. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 704102020809-00

**Date,** 2020-12-08

( Jie Zhu )

Page 1 of 2

After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.



Product Service

# Attestation of Conformity

No. N8A 104258 0015 Rev. 00

**Model(s):** TF428AD/U, TF423AD/U, TF228AD/U, TF223AD/U

**Brand:** Honeywell Home

**Honeywell Home**

**Parameters:**

|   |  |
|---|--|
| Rated voltage:  | 110-230VAC   |
| Rated frequency:  | 50/60Hz  |
| Rated current:  | 4(3)A for (TF228AD/U, TF428AD/U, TF423AD/U)<br>3(2)A for (TF223AD/U) |
| Rated load for TF228AD/U, F428AD/U:                       | 110-230VAC, 50/60 Hz, 4(3)A  |
| Rated load for TF423AD/U:                                 | DO1+DO2: 110-230VAC, 50/60Hz, 4(3)A<br>AO1/AO2: 0-10Vd.c., 10mA MAX  |
| Rated load for TF223AD/U:                                 | Fan load: 110-230VAC, 50/60Hz, 3(2)A<br>vM load: 0-10Vd.c., 10mA MAX |
| Type of automatic action:                                 | Type 1.B   |
| Circuit disconnection or interruption:                    | Micro-disconnection  |
| Number of cycles of actuation (M) for each manual action: | 10,000   |
| Number of automatic cycles (A) for each automatic action: | 100,000  |
| Protection class:   | Class I  |
| Degree of protection:                                     | IP20   |
| Construction:   | Independently mounted control  |

**Tested according to:** EN 60730-1:2016/A1:2019  
EN IEC 60730-2-9:2019/A1:2019

Page 2 of 2

After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.