

Reference No. : WTF22D05091934E  
 Applicant : mfh systems GmbH  
 Address : Hager Feld 8, 49191Belm, Germany



Model No. : TT 36V-400W AP/UP, TT 36V-800W AP/UP,  
 TT 36V-1200W AP/UP  
 Technical data : AC 230V, 50/60Hz, 400W, 800W, 1200W  
 400W (With model TT 36V-400W AP/UP)  
 800W (With model TT 36V-800W AP/UP)  
 1200W (With model TT 36V-1200W AP/UP )

**Test Standards:**

- EN IEC 55014-1:2021
- EN IEC 55014-2:2021
- EN IEC 61000-3-2:2019+A1:2021
- EN 61000-3-3:2013+A2:2021

The above product has been tested by us with the listed standards and found in compliance with the European Electromagnetic Compatibility Directive 2014/30/EU. It is possible to use CE marking to demonstrate the compliance with this EMC Directive.

- EN IEC 55014-1: Electromagnetic Compatibility — Requirements for household appliances, electric tools and similar apparatus — Part 1: Emission
- EN IEC 55014-2: Electromagnetic Compatibility — Requirements for household appliances, electric tools and similar apparatus — Part 2: Immunity product family standard
- EN IEC 61000-3-2: Electromagnetic Compatibility (EMC) Part 3-2: Limits for harmonic current emissions (Equipment input current up to and including 16A per phase)
- EN 61000-3-3: Electromagnetic Compatibility (EMC) Part 3-3: Limitation of voltage supply systems for equipment with rated current ≤ 16A

The referred test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the essential requirements in the above mentioned EU Directive. Other relevant Directives have to be observed.

After preparation of the necessary technical documentation as well as the EU Declaration of Conformity, the CE marking as shown below can be affixed on the equipment under the sole responsibility of the manufacturer.



Manager: Deval Qin  
 Date: 2022-12-30

The statement is based on a single evaluation of the sample of above mentioned product. It does not imply an assessment of the whole production.

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