

EU Declaration of Conformity



Declaration No	FFH/001	
TCF	Aquafficient 2020	
Manufacturer	Fischer Future Heat UK Ltd	
Address	The Waterfront, 19-20 North Mills, Frog Island, Leicester, LE3 5DH	

Table 1: Products covered by Fischer Future Heat UK Ltd EU DoC: FFH/001	
Electric Water Heaters	a) Aquafficient 3, Aquafficient 6, Aquafficient 9, Aquafficient 12 b) Aquasolar 3, Aquasolar 6, Aquasolar 9

Fischer Future Heat Ltd hereby declare that the products listed in Table 1, above are in conformity with the relevant EC Directives listed in section 1, and that the products are in conformity with the relevant clauses of the EC harmonized standards listed in section 2, for placing the CE mark on these products.

1. EC Directives

- Low Voltage Directive (LVD) 2014/35/EU
- Electromagnetic Compatibility Directive (EMC) 2014/108/EC
- Ecodesign Directive i.e. Energy-related Products (ErP) Directive) 2009/125/EC
- Energy Labelling Directive 2010/30/EU

2. Harmonized standards

- BS EN 60335-2-73:2003+A2:2009 Household and similar electrical appliances. Safety. Particular requirements for fixed immersion heaters.
- BS EN 60335-2-21:2003+A2:2008 Household and similar electrical appliances. Safety. Particular requirements for storage water heaters.
- EN 55014-1:2017+A11:2020 Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Emission.
- BS EN 55014-2:2015 Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Immunity. Product family standard.
- EN 61000-3-3:2013+A1:2019 Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current >= 16 A per phase and not subject to conditional connection.
- BS EN 60379:2004 Methods for measuring the performance of electric storage water heaters for household purposes.

Signed by:

Date: 18 September 2020

Name:

Elliott Fletcher

Position:

Head of Legal