

EU Declaration of conformity

CTC Brilliant 200, 300

Hot water heater art no. 588903001/ 588904001

This declaration of conformity is issued under the sole responsibility of the manufacturer. The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

Low Voltage Directive (LVD) 2014/35/EC
Electromagnetic Compatibility (EMC) 2014/30/EC
Restriction of the use of certain hazardous substances (RoHS) Directive 2011/65/EC
Ecodesign Directive 2009/125/EC
regulation (EU) 814/2013

Pressure Equipment Directive (PED) 2014/68/EC, Article 1, Point 2 (f)

The Pressure Equipment Directive is not applicable to equipment classified no higher than category I under Article 13 and covered by the Directive 2014/35/EU (LVD)

References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

LVD	EN 60335-1:2017+ A11:2014	Household and similar electrical appliances - Safety - General requirements
LVD	EN 60335-2-21:2003+ A1:2005+ A2:2008	" "Particular requirements for storage water heaters
LVD	EN 62233:2008	Measurement methods for electromagnetic fields
EMC	EN 55014-1:2007+ A1:2009+ A2:2011	Requirements for household appliances, electric tools and similar apparatus - Emission
EMC	EN 55014-2:1997+ A1:2001+ A2:2008	- " " -Immunity
EMC	EN 61000-3-2:2014	Limits for harmonic current emissions
EMC	EN 61000-3-3:2016	Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems
RoHS	EN 50581:2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
Ecodesign	EN 50440:2016	Efficiency of domestic electrical storage water heaters and testing methods

Additional information:

CE marking was affixed 2019

Signed for and on behalf of:

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Ljungby 2024-01-01

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