

CE EG-försäkran om överensstämmelse / EC Declaration of conformity / EG-Konformitätserklärning / Déclaration CE de conformité

CTC EcoZenith i360 H 3x400V art no. 590941001
 CTC EcoZenith i360 L 3x400V art no. 590940001
 CTC EcoZenith i360 L 1x230V art no. 590940002
 CTC EcoZenith i360 L 3x230V art no. 590940003

Denna försäkran om överensstämmelse utfärdas på tillverkarens eget ansvar. Föremålet för den försäkran som beskrivs ovan överensstämmer med relevant harmoniserad unionslagstiftning: / 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: / Mit der Ausgabe dieser Konformitätserklärung übernimmt der Hersteller die volle Verantwortung für das Produkt. Das Produkt, das Gegenstand der zuvor beschriebenen Erklärung ist, ist konform mit den maßgeblichen Harmonisierungsvorschriften der Europäischen Union: / La présente déclaration de conformité est établie sous la seule responsabilité du fabricant. L'objet de la déclaration décrite ci-dessus est conforme à la législation d'harmonisation de l'Union:

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
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).

Hänvisningar till de relevanta harmoniserade standarder som använts eller hänvisningar till andra tekniska specifikationer enligt vilka överensstämmelsen försäkras: / References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared: / Die Erklärung der Konformität erfolgt unter Bezugnahme auf folgende einschlägige harmonisierte Normen und technischen Vorschriften: / Références aux normes harmonisées pertinentes appliquées ou références aux autres spécifications techniques par rapport auxquelles la conformité est déclarée :

| | | |
|-----|--|--|
| LVD | EN 60335-1:2012+ A11:2014 | Household and similar electrical appliances - Safety - ...General requirements |
| LVD | EN 60335-2-35:2016 | - " - ...Particular requirements for instantaneous 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 61000-3-11:2000 | ...Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems... |
| EMC | EN 61000-3-12:2011 | ...Limits for harmonic currents produced by equipment connected to public low-voltage systems... |
| EMC | EN 61000-4-2:2009,-3:2006+ A1:2008+ A2:2010,-4:2012,-5:2014,-6:2014,-11:2004 | ...Testing and measuring techniques... |
| PED | EN 303-4:1999 | Heating boilers with forced draught burners (tank clause 5.3.1) |

Kompletterande information: CE-märkning anbringades 2022 / Additional information: CE marking was affixed 2022 / Weitere Informationen: Die CE-Kennzeichnung wurde 2022 erteilt / Informations complémentaires : Apposition du marquage CE en 2022.

Signed for and on behalf of:



CTC AB
 Näsvägen 8
 SE-341 34 LJUNGBY

Ljungby 2024-01-01

Joachim Hultqvist
 Technical Manager

Ljungby 2024-01-01

Ola Karlsson
 Quality Manager



UK Declaration of conformity

CTC EcoZenith i360 H 3x400V art no. 590941001
 CTC EcoZenith i360 L 3x400V art no. 590940001
 CTC EcoZenith i360 L 1x230V art no. 590940002
 CTC EcoZenith i360 L 3x230V art no. 590940003

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 harmonisation legislation:

Electrical Equipment (Safety) Regulations 2016
Electromagnetic Compatibility Regulations 2016 (EMC)
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (RoHS)
Pressure Equipment (Safety) Regulations 2016 (PE(S)R)

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

| | | |
|----------------------|--|--|
| Electrical Equipment | BS EN 60335-1:2012+ A11:2014 | Household and similar electrical appliances - Safety - ...General requirements |
| Electrical Equipment | BS EN 60335-2-35:2016 | - " - ...Particular requirements for instantaneous water heaters |
| Electrical Equipment | BS EN 62233:2008 | Measurement methods for electromagnetic fields... |
| EMC | BS EN 55014-1:2007+ A1:2009+ A2:2011 | ...Requirements for household appliances, electric tools and similar apparatus -Emission |
| EMC | BS EN 55014-2:1997+ A1:2001+ A2:2008 | - " - -Immunity... |
| EMC | BS EN 61000-3-11:2000 | ...Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems... |
| EMC | BS EN 61000-3-12:2011 | ...Limits for harmonic currents produced by equipment connected to public low-voltage systems... |
| EMC | BS EN 61000-4-2:2009,-3:2006+ A1:2008+ A2:2010,-4:2012,-5:2014, -6:2014,-11:2004 | ...Testing and measuring techniques... |
| PE(S)R | BS EN 303-4:1999 | Heating boilers with forced draught burners (tank clause 5.3.1) |

Additional information: UKCA marking was affixed 2022.

Signed for and on behalf of:



CTC AB
 Näs vägen 8
 SE-341 34 LJUNGBY

Ljungby 2024-01-01

Joachim Hultqvist

Joachim Hultqvist
 Technical Manager

Ljungby 2024-01-01

Ola Karlsson

Ola Karlsson
 Quality Manager