

# EU Declaration of conformity



## CTC CombiAir 16M

Air/water heat pump  
art no. 589353001

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:

### EC directive on:

**Electromagnetic Compatibility (EMC): 2014/30/EU**

**Low Voltage Directive (LVD): 2014/35/EU**

**Restriction of the use of Hazardous Substances (RoHS 3): 2011/65/EU including amendment 2015/863/EU**

**Eco-design requirements for energy-related products: 2009/125/EC**

**Implementing Directive 2009/125/EC for space heaters and combination heaters EC No 813/2013 (Pressure Equipment Directive (PED) 2014/68/EU shall not apply to this pressurized equipment according to item 2.f.iii in Article 1.)**

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

|   |   |
|---|---|
| EN 378-2:2016   | Refrigerating systems and heat pumps.   |
| EN 55 014-1:2017  | Emission, Household appliances  |
| EN 55 014-2:2015  | Immunity, Household appliances  |
| EN 60 335-1:2012 A11:2014, A13:2017                                 | Safety of household appliances ...  |
| EN 60 335-2-40:2003, A1:2006, A2:2009, A11:2004, A12:2005, A13:2012 | ... for electrical heat pumps,  |
| EN 61 000-3-11:2000   | Voltage fluctuations (equipment with rated current > 16A/phase)   |
| EN 61 000-3-12:20112  | Harmonics (equipment with rated current > 16A/phase)  |
| EN 14825:2018   | Air conditioners, liquid chilling packages and heat pumps, with electrically driven compressors, for space heating and cooling – Testing and rating at part load conditions and calculation of seasonal performance.  |
| EN 16147:2017   | Heat pumps with electrically driven compressors - Testing and requirements for marking of domestic hot water units  |
| EN 12102-1:2017   | Air conditioners, liquid chilling packages, heat pumps, process chillers and dehumidifiers with electrically driven compressors<br>-Determination of the sound power level - Part 1: Air conditioners, liquid chilling packages, heat pumps for space heating and cooling, dehumidifiers and process chillers |

\*Official Journal of the European Union, C 207/02, 3 July 2014; point 4

Additional information:

CE marking was affixed 2018

Signed for and on behalf of:



Enertech AB  
Box 313  
S-341 26 LJUNGBY

Ljungby 2020-12-15

Joachim Hultqvist  
Technical Manager

Ljungby 2020-12-15

Ola Karlsson  
Quality Manager