

EU Declaration of conformity



CTC CombiAir 6M

Air/water heat pump
art no. 589350001

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 61 000-3-2:2019	Harmonics (equipment with rated current $\leq 16A$ /phase)
EN 61 000-3-3:2013	Voltage fluctuations (equipment with rated current $\leq 16A$ /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 - 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:



CTC AB
Näsvägen 8
SE-341 34 LJUNGBY

Ljungby 2024-01-01

Joachim Hultqvist

Technical Manager

Ljungby 2024-01-01

Ola Karlsson

Quality Manager