

EC DECLARATION OF CONFORMITY

A. The EC declaration of conformity shall be issued by:

ATREA s.r.o.

Československé armády 32, 466 05 Jablonec nad Nisou, Czech Republic

ID: 63144476

As the manufacturer of the product:

Low temperature ground/water heat pump, type designation TCA 3.1

Description and determination of the product function:

The low-temperature ground-to-water heat pump is designed in a compact indoor arrangement (monoblock) and is intended for heating and hot water mainly in passive and low-energy family houses with a basic environment.

B. The equipment complies with the requirements of the relevant EU provisions and regulations:

Directive 2014/35/EU of the European Parliament and of the Council	NV No. 118/2016 Coll.	LVD
Directive 2014/30/EU of the European Parliament and of the Council	NV 117/2016 Coll.	EMC
Directive 2006/42/EC of the European Parliament and of the Council	NV 176/2008 Coll.	MD
Directive 2009/125/EC of the European Parliament and of the Council	NK (EU) 813/2013	Ecodesign
Directive 2010/30/EU of the European Parliament and of the Council	NK (EU) 811/2013	Energy labels
Directive 2011/65/EU of the European Parliament and of the Council	NV 481/2012 Coll.	RoHS

C. The equipment meets the technical requirements of the harmonised standards:

EN 50274:2002; EN 50364:2010; EN 50396:2005; EN 61000-6-3:2007; EN 50581:2012; EN 60204-1:2018; EN 60335-1:2012; EN 60335-2-40:2003; EN 62233:2008; EN ISO 12100:2010; EN ISO 13854:2019; EN ISO 3746:2010; EN 378-2:2016; EN ISO 14120:2015; EN ISO 13732-1:2008; EN ISO 13857:2019

D. Name and address of the person responsible for completing the technical documentation Petra Nosková, Atrea s.r.o., Československé armády 32, 466 05 Jablonec nad Nisou, Czech Republic

E. Manufacturer's statement:

The manufacturer confirms that the product characteristics meet the requirements of the above mentioned laws, regulations and directives. The product is safe under the usual conditions and as specified in the instructions for use. The manufacturer assures that measures have been taken to ensure the conformity of the product placed on the market with the technical documentation and the requirements of the cited technical regulations.

This Declaration of Conformity is issued under the sole responsibility of the manufacturer.

In Jablonec nad Nisou on 8 January 2024



Ing. Daniel Morávek
company director
ATREA s.r.o.